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Dear Offer No

E-mail:

Tel:

Here is our offer regarding residue analyses in fruits and vegetables in Turkey upon your request.

ANTALYA VELTIA Private Food Control Laboratory is a member of VELTIA Labs for Life Group and Tentamus Group, which is one of the largest integrated laboratory and consultancy solutions providers in Southeast Europe, consisting of more than 90 laboratories worldwide. Our company's specialized services primarily cover the agriculture and food sectors.

For fruit and vegetable analyses, we are able to calculate % MRLs (Maximum Residue Limits) and % ARfDs (Acute Reference Doses) according to EU MRLs, UK MRLs, EU ARFDs, or EFSA ARFDs, as well as the EFSA PRIMo model etc. We can provide reports tailored to the needs and specifications of European retailers such as LIDL, KAUFLAND, REWE, and others.

The services we provide are as follows:

A) We offer services at our Antalya laboratory, which is equipped with the latest technology and covers an area of 750 m², as outlined in the table below. The details of our scope are listed in Appendix 1 - Analysis List according to our New Working Permission 28th May 2024.

Analysis	Device / Method Used	Applied Matrix	Method
Pestisit Analizi	Kromatografik (LC-MS/MS-QTOF Metodu) (831 Pestisit)		TS EN 15662: Modüler
(Multi)	Kromatografik (GC-MS/MS Metodu) (348 Pestisit)		Quechers Yöntemi
Pestisit Analizi (Ditiyokarbamat Grubu)	Kromatografik		EURL-SRM / Version 2
Pestisit Analizi (Yüksek Polarlılar)	Kromatografik (LC-MS/MS QTRAP Metodu) (13 Pestisit)	Gıda (Yüksek su	EURL-SRM / Version 12
Pestisit Analizi (Asidik Hidroliz)	Kromatografik (LC-MS/MS-QTOF Metodu) (25 Pestisit)	içerikli ürünler; Yüksek asit ve yüksek su içerikli ürünlerde)	Kalıntı Tanımlarında Konjugat ve/veya Ester İçeren Asidik Pestisit Analizi (Güncellenmiş Versiyon 2)
Pestisit (Dithianon)	Kromatografik (LC-MS/MS-QTOF Metodu) (1 Pestisit)	urumerde)	EURL-SRM Tek Kalıntı Yöntemleri; Asitleştirilmiş QuEChERS ve LC-MS- MS kullanılarak Bitki Kökenli Gıdalarda Dithianon'un Analizi
Pestisit (TFNA-TFNG)	Kromatografik (LC-MS/MS-QTOF Metodu) (2 Pestisit)		Asitleştirilmiş QuEChERS yöntemi Versiyon 2 kullanılarak Flonikamid Metabolitleri TFNA ve TFNG'nin analizi.



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Pestisit (Aminoalkoller)	Kromatografik (LC-MS/MS QTRAP) (3 Pestisit)	Asitleştirilmiş Metanol ve LC- veya IC-MS/MS Ölçümü ile Ekstraksiyon İçeren Gıdalarda Yüksek Polarlı Pestisit Analizi için Hızlı Yöntem (Yöntem 4.2 (M4.2): "Quats&Co. BEH Amid") Versiyon 12.2		
Pestisit (Piperonyl butoxide) (Synergist)	Kromatografik (LC-MS/MS-QTOF Metodu) (1 Pestisit)	TS EN 15662 Quechers		
Pestisit (Guazatin)	Kromatografik (LC-MS/MS QTRAP Metodu) (1 Pestisit)	Gıda Ürünlerinde Guazatin Analizi SRM- 38/(V1) / 15.06.2018		
Nitrat	Kromatografik(HPLC-DAD Metodu)	TS EN 12014-2		

Our laboratory is a TURKAK accredited and QS certified laboratory and applies the same criteria and works at the same standards as our laboratories in Europe. It has also participated in many proficiency tests (such as BIPEA, FAPAS) and received successful results. As a result of all these successful studies, our laboratory has been accepted by all suppliers of products to European retailers and is in cooperation with them.

The turnaround time for completing the analyses is typically 1-2 business days on average, and our price list is as follows:

Analysis (Her analiz başlığındaki üst bilgi numarası Ek-l'deki analiz kapsam detayını göstermektedir.)	Device / Method Used	Price
1. Multi ^{1,2}	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2}	100,0 €
2. Multi ^{1,2} + Ditiyokarbamatlar ³	$(LC-MS/MS-QTOF + GC-MS/MS)^{1,2} + (GC-MS/MS)^3$	150,0 €
3. Multi ^{1,2} + Chlorate ⁴ , Perchlorate ⁴	$(LC-MS/MS-QTOF + GC-MS/MS)^{1,2} + (LC-MS/MS-QTRAP)^4$	130,0 €
4. Multi ^{1,2} + Chlorate ⁴ , Perchlorate ⁴ + Fosetyl-Al ⁴	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} + (LC-MS/MS-QTRAP) ⁴	160,0 €
5. Multi ^{1,2} + Chlorate ⁴ , Perchlorate ⁴ + Fosetyl-Al ⁴ + Ethephon ⁴	$(LC-MS/MS-QTOF + GC-MS/MS)^{1,2} + (LC-MS/MS-QTRAP)^4$	170,0 €
6. Multi ^{1,2} + Fosetyl-Al ⁴	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} + (LC-MS/MS-QTRAP) ⁴	130,0 €
7. Multi ^{1,2} + Fosetyl-Al ⁴ + Ethephon ⁴	$(LC-MS/MS-QTOF + GC-MS/MS)^{1,2} + (LC-MS/MS-QTRAP)^4$	160,0 €
8. Multi ^{1,2} + Ethephon ⁴	$(LC-MS/MS-QTOF+GC-MS/MS)^{1,2}+(LC-MS/MS-QTRAP)^4$	130,0 €
9. Multi ^{1,2} + Ditiyokarbamatlar ³ + Chlorate ⁴ , Perchlorate ⁴ + Fosetyl-Al ⁴ + Ethephon ⁴	$ (LC-MS/MS-QTOF+GC-MS/MS)^{1,2}+(GC-MS/MS)^3+(LC-MS/MS-QTRAP)^4 $	240,0 €
10. Multi ^{1,2} + Asidik Hidroliz ⁶	$(LC-MS/MS-QTOF + GC-MS/MS)^{1,2} + (GC-MS/MS)^3$	172,0 €
11. Multi ^{1,2} + Ditiyokarbamatlar ³ + Asidik Hidroliz ⁶	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} + (GC-MS/MS) ³ + (LC-MS/MS- QTOF) ⁶	222,0€
12. Multi ^{1,2} + Dithianon ⁷	$(LC-MS/MS-QTOF + GC-MS/MS)^{1,2} + (LC-MS/MS-QTOF)^7$	135,0 €
13. Multi ^{1,2} + Ditiyokarbamatlar ³ + Dithianon ⁷	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} (GC-MS/MS) ³ + (LC-MS/MS- QTOF) ⁷	185,0 €
14. Multi ^{1,2} + Ditiyokarbamatlar ³ + Dithianon ⁷ + Fosetyl-Al ⁴	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} (GC-MS/MS) ³ + (LC-MS/MS- QTOF) ⁷ + (LC-MS/MS-QTRAP) ⁴	215,0 €
15. Multi ^{1,2} + Dithianon ⁷ + Chlormequat ⁴ , Mepiquat ⁴	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} ++ (LC-MS/MS-QTOF) ⁷ + (LC-MS/MS-QTRAP) ⁴	185,0 €
16. Multi ^{1,2} + Ditiyokarbamatlar ³ + Dithianon ⁷ + Chlormequat ⁴ , Mepiquat ⁴	$ (LC-MS/MS-QTOF+GC-MS/MS)^{1.2}+(GC-MS/MS)^{3}+(LC-MS/MS-QTOF)^{7}+(LC-MS/MS-QTRAP)^{4} $	235,0 €
17. Multi ¹ + Maleic Hydrazide ⁴	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} + (LC-MS/MS-QTRAP) ⁴	130,0 €
18. Multi ¹ + Ditiyokarbamatlar ³ + Maleic Hydrazide ⁴	$ (LC-MS/MS-QTOF+GC-MS/MS)^{1,2}+(GC-MS/MS)^{3}+(LC-MS/MS-QTRAP)^{4} $	180,0 €
19. Multi ¹ + Ethephon ⁴ + Asidik Hidroliz ⁶	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} + (LC-MS/MS-QTRAP) ⁴ + (LC-MS/MS-OTOF) ⁶	202,0 €
$20. \ \ Multi ^{1,2} + Ditiyokarbamatlar^3 + Ethephon^4 + Asidik \ Hidroliz^6$	$ (LC-MS/MS-QTOF+GC-MS/MS)^{1,2}+(GC-MS/MS)^{3}+LC-MS/MS\\ QTRAP)^{4}+(LC-MS/MS-QTOF)^{6} $	252,0€
21. Multi ^{1,2} + Nitrat ⁵	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} + (HPLC-DAD) ⁵	130,0 €
22. Multi ^{1,2} + Ditiyokarbamatlar ³ + Nitrat ⁵	$(LC-MS/MS-QTOF + GC-MS/MS)^{1,2} + (GC-MS/MS)^3 + (HPLC-DAD)^5$	180,0 €
23. Multi ^{1,2} + Asidik Hidroliz ⁶ + Guazatine ¹¹ + Aminoalkoller ⁹	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} + (LC-MS/MS-QTOF) ⁶ + (LC-MS/MS-QTRAP) ¹¹ + (LC-MS/MS-QTRAP) ⁹	339,0 €
24. Multi ^{1,2} + Ditiyokarbamatlar ³ + Asidik Hidroliz ⁶ + Guazatine ¹¹ + Aminoalkoller ⁹	$ (LC-MS/MS-QTOF+GC-MS/MS)^{1,2}++(GC-MS/MS)^3+(LC-MS/MS-QTOF)^6+(LC-MS/MS-QTRAP)^{11}+(LC-MS/MS-QTRAP)^9 $	389,0€
25. Multi ^{1,2} + Piperonyl butoxide ¹⁰	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} + (LC-MS/MS-QTOF) ¹⁰	100,0 €
26. Multi ^{1,2} + Asidik Hidroliz ⁶ + Guazatine ¹¹	$ (LC-MS/MS-QTOF+GC-MS/MS)^{1,2} + (LC-MS/MS-QTOF)^6 + (LC-MS/MS-QTRAP)^{11} $	267,0 €



(LC-MS/MS-QTOF + GC-MS/MS)1,2 + (LC-MS/MS-QTRAP)11

267,0€

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27. Multi ^{1,2} + Ditiyokarbamatlar ³ + Fo	osetyl-Al ⁴	(LC-MS/MS-QTOF + GC-	MS/MS) ^{1,2} + + $(GC-MS/MS)$ ³ + $(LC-MS/MS-QTRAP)$ ⁴	180,0 €
28. Multi ^{1,2} + Ditiyokarbamatlar ³ + Fo	osetyl-Al ⁴ + Asidik Hidroliz ⁶	(LC-MS/MS-QTOF + MS/MS-QTF	252,0 €	
29. Multi ^{1,2} + Ditiyokarbamatlar ³ + C	hlorate ⁴ , Perchlorate ⁴ + Fosetyl-Al ⁴	(LC-MS/MS-QTOF +	210,0 €	
30. Multi ^{1,2} + Guazatine ¹¹	_	(LC-MS/MS-QTOF + GC-MS/MS) ^{1,2} + (LC-MS/MS- QTRAP) ¹¹		195,0 €
31. Multi ^{1,2} + TFNA-TFNG ⁸		$(LC-MS/MS-QTOF + GC-MS/MS)^{1,2} + (LC-MS/MS-QTOF)^{8}$		100,0 €
32. Multi ^{1,2} + Ditiyokarbamatlar ³ + Cl	hlorate ⁴ , Perchlorate ⁴ + Bromide ⁴ +	(LC-MS/MS-QTOF + GC-	$MS/MS)^{1,2} + (GC-MS/MS)^3 + (LC-MS/MS-OTRAP)^4$	250,0 €

MS/MS-QTRAP)9 The Analysis Packages offered above correspond to the 'Annex-1 Analysis List' based on the 'Device / Method Used' column above, where the mach number is indicated.

- B) Our laboratory in Mersin, accredited as a laboratory, can provide you with services in microbiology and heavy metal analysis.
- C) Our laboratories in Greece, with an area of 2,500 m² in Thessaloniki and 1,000 m² in Athens, can support you with the following analyses, which are not yet conducted in Turkey but are planned to be carried out. The transportation cost will be covered by the customer through a separate agreement.
 - Glyphosate
 - Paraquat/Diquat

33. Multi^{1,2}+ Guazatine¹¹ + Aminoalkoller⁹

Chloride

Ethephon⁴

Aflatoxins

Analyses are typically completed within an average of 3-5 business days depending on logistics.

Our laboratories in Greece can fully meet the needs of European retailers and are QS and BNN approved.

D) General Information

All of our laboratories are capable of issuing certificates in English format that comply with EU MRLs, ARfD, ADI limits, and their calculations, as well as meeting the requirements of retailers such as KAUFLAND, LIDL, REWE, and others.

- Our laboratories can provide detailed reports (blacklist) according to the requirements of retailers in the markets you operate in (such as KAUFLAND, ALDI, etc.).
- Our pesticide residue analysis laboratories are equipped with all necessary analytical equipment such as LC-QTOF, UPLC-MS-MS, GC-MS-MS, ICP-MS, etc., and staffed with experienced scientific personnel.

We are at your service for any additional information or clarification needed.

Sincerely M. Yesim KABUL **Turkey Country Manager**



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GENERAL TERMS AND CONDITIONS

- 1- Our laboratory operates within the scope of the activity permit obtained from the Ministry of Agriculture and Forestry and the Food and Feed Branch Directorate of the Provincial Directorate of Agriculture and Forestry, as specified in Appendix 1 Analysis List, including the analyses and related methods listed. Apart from these, our laboratory does not provide services for analyses requested
- 2- The analysis fee must be paid within 30 days from the date of delivery of the results to one of the accounts specified below of our laboratory.
 - GARANTİ TL ACCOUNT: TR 55 0006 2000 4280 0006 2913 39
 - GARANTI EURO ACCOUNT: TR 52 0006 2000 4280 0009 0740 32
- 3- 20% VAT is applied to analysis fees.
- 4- Since the sample was not taken by ANTALYA VELTIA Private Food Control Laboratory, the representative sample is not the responsibility of our laboratory.
- 5- Analysis Report is valid for the sample delivered to ANTALYA VELTIA Private Food Control Laboratory.
- 6- Unless there is a different requirement, the sample amount must be minimum 2 kg.
- 7- Unless stated otherwise in the offer, sample collection, sample transportation and expenses are the responsibility of the customer. While the customer prepares the shipment of the sample, the sample to be sent must be properly packaged according to all instructions given by ANTALYA VELTIA Private Food Control Laboratory. The customer is responsible for any damage that may result from the dangerous properties of the sample. Samples are returned only at the customer's request and at his own expense.
- 8- All samples should be delivered to our laboratory's "Altinova Sinan District Antalya_1 Street Altinova Corner Plaza No:2AA Kepez/ANTALYA" address.
- 9- Witness samples (in puree or ground form) separated from the samples brought for analysis are kept for 6 months from the date of the report. Samples prone to decay that cannot be preserved for the specified period are exempt.
- 10- The customer has the right to request back the remaining part of the sample he brought for analysis. After the secondary sample is separated, if there is no nonconformity as a result of the analysis, the remaining part of the sample is delivered to the customer if the customer requests. Otherwise, the remaining sample is destroyed.
- 11- If the customer requests an additional analysis regarding the sample delivered during the analysis phase after delivering the sample, if the integrity of the sample is maintained, the analysis request will be accepted provided that the customer signs the analysis request form.
- 12- Analysis Report is prepared in 2 original copies, unless the customer requests a different one, and 1 copy is archived at ANTALYA VELTIA Private Food Control Laboratory.
- 13- Declaration of Conformity: The customer must specify the analyzes and relevant specifications that require a declaration of conformity for their results. A declaration of conformity may be based on:
 - a. European Legislation
 - b. National legislation of an EU member state
 - c. Specific specifications to be specified by the customer
 - d. Characteristics of an international organization
 - e. Legislation of a third country

The company reserves the right to accept the publication of the conformity declaration in cases c, d, and e.

The conformity declaration is based on a decision rule agreed upon, recorded, and arising from the following:

- a. National or EU legislation
- b. Laboratory's proposal
- c. Customer requirements
- 14- In case of disputes arising from analysis results, the analysis is repeated using a witness sample for the purpose of verification. If the dispute persists, the analysis is conducted at a referee laboratory authorized by the Ministry of



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ANALYSIS CONTRACT FORM

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Agriculture and Forestry, with the condition that the expenses shall be borne by the party deemed at fault, provided

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- that the laboratory is not accredited according to TS EN ISO/IEC 17025 standards.

 15- When the report is requested to be sent by courier, the report is only sent to the customer's address. Our laboratory
- is not responsible for any issues arising from the lack of protection of customer privacy during courier shipment.
- 16- In order to ensure the confidentiality of the analysis results, reports are only provided to individuals notified to us by the company that delivered the sample or the owner of the analysis.
- 17- After the reporting and sending processes, if companies request a copy of their reports, a photocopy of the analysis report is provided.
- 18- Our analysis reports cannot be used for "Legal and Administrative Proceedings and Advertising Purposes."
- 19- Samples are delivered to our laboratory with the F01-P701 Analysis Request Form, and samples without an analysis request form will not be analyzed.
- 20- Sending samples to our laboratory implies acceptance of the contract terms.

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- 21- The Accreditation Brand belonging to our laboratories cannot be used by our customers or any third parties.
- 22- Your evaluation request will be taken into consideration in your reports. If you do not declare a different criterion in your evaluation requests, the European Union MRL values will be taken into account as the evaluation criterion.
- 23- Decision Rule: The rule that determines how measurement uncertainty is taken into account when determining compliance with a given specification.
 - a. Simple Acceptance Rule (Shared Risk Rule): Test results are reported directly without consideration of measurement uncertainty and confidence level.
 - b. False Acceptance Rule (Rejection of Conforming Product): The result is reported by using the measurement uncertainty in favor of the end consumer.
 - c. False Rejection Rule (Acceptance of Non-Conforming Product): It is the reporting of the result by using the measurement uncertainty in favor of the manufacturer. Our laboratory uses the False Rejection Rule unless otherwise specified in the legal legislation and if the applicant company does not request otherwise.
- 24- In case of dispute regarding this agreement and any additional protocols to be included in this scope, the Laws of the Republic of Turkey will be applied and Antalya Courts and Enforcement Offices are authorized.

Customer	ANTALYA VELTIA Private Food Control Laboratory



Sequence No	Name of Analysis	Method Code	Product/Product Group Covered by the Method	Original Method Source(s)	Technique Used*	Analysis Type (Qualitative / Quantitative)
1	Pesticide Analysis	KL.MT01- P702	Food (High water content products; High acid and high water content products)	TS EN 15662 Quechers	Chromatographic (LC-MS/MS- QTOF Method)	Quantitative

LC-MS/MS-1: 1-Naphthylacetic acid; 1-Naphthylacetamide and 1-naphthylacetic acid (sum of 1-naphthylacetamide and 1-naphthylacetic acid and their salts, expressed as 1-naphythlacetic acid)*; 2,4-D; 2,4-D (2,4-D, the sum of its salts, esters and conjugates as 2,4-D)*; 2,4-D-2ethylhexyl ester; 4-Bromophenylurea; 5-Hydroxythiabendazole; 6-Benzylaminopurine/(6 Benzyladenine); 8-hydroxyquinoline; 8hydroxyquinoline (sum of 8-hydroxyquinoline and its salts, expressed as 8 hydroxyquinoline)*: Acequinocyl; Acetamiprid-N-Desmethyl; Acetochlor; Acibenzolar-S-Methyl; Acibenzolar-S-methyl (Sum of acibenzolar-S-methyl and acibenzolar acid (free and conjugated) as acibenzolar-S-methyl)*; Aclonifen; Afidopypropen; Alachlor; Alanycarb; Albendazole; Aldicarb (sum of aldicarb, aldicarbsulfoxide and aldicarbsulfone as aldicarb; Aldicarb sulfone (Aldoxycarb); Aldicarb sulfoxide; Allethrin; Allidochlor; Ametoctradin; Ametryn; Amicarbazone; Amidosulfuron; Aminocarb (Metacil); Amisulbrom: Amitraz: Amitraz metabolite BTS 27271: 2.4-Dimethylaniline (Amitraz Metabolite); N-2-4-Dimethylphenylformamide (DMF, Metabolite Amitraz); Amitraz (amitraz, including its metabolites) containing the 2.4-dimethylaniline group, denoted amitraz)*: Ancymidol; Anilofos; Aramite: Aspon; Asulam; Atrazine: Atrazine: Atrazine 2-Hydroxy; Atrazine-desethyl; Atrazine-desisopropyl; Avermectin B1a (Abamectin): Avermectin B1b (Abamectin): Abamectin (sum of Avermectin B1a, avermectin B1b, and the delta-8.9 isomer of avermectin B1a, as avermectin B1a) (F) (R)*: Azadirachtin: Azamethiphos: Azimsulfuron; Azinphos-ethyl; Azinphos-methyl (Guthion); Aziprotryne; Azoxystrobin; Beflubutamid; Benalaxyl; Benalaxyl; With other compound mixtures of isomers, including Benalaxyl-M (sum of isomers)); Benazolin; Benazolin-ethyl; Bendiocarb; Bendiocarb; Bendiocarb; Benodanil; Benoxacor; Bensulfuron-methyl; Bensulide; Bentazone (sum of bentazone, its salts and 6-hydroxy and 8-hydroxy bentazone (free and conjugated) as bentazone) (R)*; Benthiavalicarb-isopropyl; Benthiavalicarb-isopropyl; Benthiavalicarb-isopropyl (KIF-230 R-L) and the enantiomer (KIF-230 S-D) and diastereomers (KIF-230 S-D) as benthiavalicarb-isopropyl) (A)*; Benzalkonium Chloride (mixture of alkylbenzyldimethylammonium chloride with alkyl chain lengths C8, C10, C12, C14, C16 and C18)*; BAC-8; BAC-10; BAC-12; BAC-14; BAC-16: BAC-18: Benzobicyclon: Benzovindiflupyr: Benzovimate: Benzoviprop-ethyl: Benzothiazuron: Bicyclopyrone (bicyclopyrone and 2-(2-methoxyethoxyethyl)-6-(trifluoromethyl)pyridine-3-carboxylic acid (SYN503780) and (2-(2-hydroxyethoxymethyl)-6-(trifluoromethyl)pyridine-3-carboxylic acid (CSCD686480) sum of structurally related metabolites determined as the sum of common parts, in bicyclopyrone)*; Bifenazate; Bifenazate (sum of bifenazate and bifenazate-diazene as bifenazate-diazene; Bifenazate-diazene; Bifenazate; Bifenazate; Bifenazate (sum of bifenazate and bifenazate-diazene as bifenazate-diazene; Bifenazate; Bifenazate; Bifenazate (sum of bifenazate) (F); Bioallethrin; Bioresmethrin; Bispyribac; Bispyribac (sum of bispyribac, salts and esters, as bispyribac)*; Bispyribac Na; Bistrifluron; Bitertanol (sum of isomers) (F); Bixafen; Blastinidin-S; Boscalid; Brodifacoum; Bromacil; Bromadiolone; Bromfenvinfos; Bromobutide; Bromuconazole (sum of diastereoisomers) (F); Bupirimate; Butachlor; Butafenacil; Butamifos; Butachlor; Butafenacil; Butamifos; Butocarboxim sulfoxide; Butoxycarboxim; Butralin; Butroxydim; Buturon; Butylate; Cadusafos; Cafenstrole; Cambendazole; Carbendazim; Carbendazim; Carbendazim and benomyl (sum of benomyl and carbendazim, expressed as carbendazim)*; Carbetamide (sum of carbetamide and S isomer); Carbofuran; Carbofuran (sum of carbofuran produced from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran, expressed as carbofuran)*; Carbofuran-3-hydroxy; Carbofuran-3-keto-; Carbophenothion; Carboxulfan; Carboxin; Carboxin (sum of carboxin and its metabolites carboxin sulfoxide and oxycarboxin (carboxin sulfone), denoted carboxin); Oxycarboxin; Carfentrazone-ethyl; Sum of carfentrazone-ethyl and carfentrazone-ethyl (R); Chlorantraniliprole; Chlorboromuron; Chlorbufam; Chlordimeform; Chlorfenprop-methyl; Chlorfenson; Chlorfenson; Chloridazon; Chloridazon; Chloridazon; Chloridazon; Chloridazon (R) (sum of chloridazon and chloridazon-desphenyl, as chloridazon)*; Chloridazone; Chloridazon; C Chlorotoluron; Chloroxiron (Chloroxifenidim); Chlorpyriphos; Chlorsulfuron; Chlorthiamid; Chlorthion; Chlorthion; Chlorthion; Chromafenozide; Cinidon-ethyl; Clethodim; Clethodim (including sethoxydim and clethodim in terms of sethoxydim) total: Clethodim Sulfone: Clethodim Sulfoxide: Climbazole: Clodinafop acid Clodinafop and its S-isomers and salts, expressed as clodinafop (F): Clodinafop-propargyl; Clofentezine; Clomazone; Cloquintocet mexyl; Cloransulam methyl; Clothiandin; Coumachlor; Coumachlor; Coumachlor; Crumoxystrobin; Crimidine; Crotoxyphos; Crufomate; Cyanazine; Cyanofenphos; Cyanophos; (3-thianyl)glutaric acid S-dioxide (BH 517-TGSO2) and/or 3-hydroxy-3-(3-thianyl) glutaric acid S-dioxide (BH 517-5-OH-TGSO2) or their methyl esters, calculated as cycloxydim)*; Cycluron; Cyflufenamid; Cyflufenamide (sum of cyflufenamid (Z-isomer) and E-isomer, expressed as cyflufenamide (A)*; Cyflumetofen; Cyhalofop-butyl; Cymiazole; Cymoxanil; Cypermethrin (including other compound isomer mixtures, total cypermethrin (sum of isomers)) (F); Cyprozin; Cyproconazole; Cyproconazole; Cyproconazole; Cythioate; Daimuron (Dymron); DEET (Diethyltoluamide); Desmedipham; Desmetryn; Dialifos; Di-allate (total isomers) (F); Diazinon; Dichlofenthion; Dichlofenthion; Dichlofenthion; Dichlorobenzamide; Dichlorobe (mixture of alkyl-quaternary ammonium salts with C8, C10, and C12 alkyl chain lengths); DDAC 8; DDAC 10; DDAC 12; Diethofencarb; Difenacoum; Difenacou Difflubenzuron; Difflufenican; Difflufenican; Difflufenican; Dimefuron; Dimethenamid (including other mixtures of component isomers containing dimethenamid-P) (total isomers); Dimethenamid (including other mixtures of component isomers containing dimethenamid-P) (total isomers); Dimethenamid (including other mixtures of component isomers); Dimethenamid (including other mixtures of component isomers); Dimethenamid-P) (total isomers); Dimethenamid (including other mixtures of component isomers); Dimethenamid-P) (total isomers); Dimethenamid (including other mixtures of component isomers); Dimethenamid-P) (total isomers); Dimethenamid (including other mixtures of component isomers); Dimethenamid-P) (total isomers); Dime



Dimethorization (sum of isomers); Dimethorization (sum of isomers); Dimethylvinphos; Dimoxystrobin; Diniconazole (sum of isomers); Dinotefuran; Dioxacarb; Diphenylamine: Dipropetryn: Disulfoton Disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone, in disulfoton) (F): Disulfoton sulfoxide: Disulfoton sul Diuron; Dodine: Drazoxolon; Edifenphos; Emamectin B1a; Emamectin B1a and its salts, as emamectin B1a (free base) (R) (F); Enoxastrobin; Epoxiconazole; Esprocarb; Etaconazole; Ethaboxam; Ethametsulfuron-methyl; Ethiofencarb; Ethiofencarb sulfoxide; Ethiorie; Ethiorie; Ethiorie; Ethioriesate; Ethofumesate; Ethofume ethofumesate and their conjugates, as ethofumesate)*; Ethoryquin; Ethoxyquin; Ethoxyquin; Etobenzanid; Etofenprox; Etoxazole; Etrimfos; Famoxadone; Famoxadone; Fenaminostrobin; Fenamiphos: Fenamiphos (sum of fenamiphos and fenamiphos sulfoxide and fenamiphos sulfoxide and fenamiphos sulfoxide fenamiphos sulfoxide; Fenamiphos sulf isomers); Fenbutatin oxide; Fenchlorphos-oxon; Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon, in fenchlorphos)*; Fenclorazol-ethyl; Fenfuram; Fenhexamid; Fenobucarb Fenoxaprop+Fenoxaprop-P: Fenoxaprop-P-ethyl: Fenoxycarb: Fenoicoxamid: Fenoropidin: Fenoropidin: Fenoropidin (sum of fenoropidin and its salts, expressed as fenoropidin) (R) (S): Fenpropimorph (sum of isomers) (R) (F); Fenpyrarazamine; Fenpyroximate; Fensulfothion; Fensulfothion-oxon; Fensulfothio-oxon sulfone; Fenthion; Fenthion (sum of fenthion and oxygen analogue, their sulfoxide and sulfone forms) (F); Fenthion sulfoxide; Fenthion-oxon; Fenthion-oxon sulfoxide; Fe (MB46136) as fipronil) (F); Fipronil sulfide; Fipronil sulfone; Flamprop-isopropyl; Flazasulfuron; Flonicamide (sum of flonicamide, TFNA and TFNG) (R)*; Florasulam; Florpyrauxifen-benzyl; Fluarrypyrim: Fluarifop-P: Fluarifop-P: fluarifop-P: fluarifop-P: fluarifop-P-butyl: Flua Flucycloxuron; Flucythrinate (including other mixtures of flucythrinate isomer compounds (sum of isomers)) (F); Fludioxonil; Flufenacet; F (Diflovidazin); Flufiprole; Fluindapyr; Flumequine; Flumetsulam; Flumioxazin; Fluometuron; Fluopyram; Fluopyra fluoxastrobin and Z-isomer) (R); Fluroxypyr, Fluroxypyr, sults, sum of cis- and trans- isomers) (F); Fluroxypyr, Fluroxypyr, sults, such as fluroxypyr, such as fluroxypyr, such as fluroxypyr, sults, such as fluroxypyr, such as flur esters, and conjugates, as fluroxypyr) (R) (A)*: Fluroxypyr-1-methylheptyl; Flurprimidol; Flurtamone; Flusilazole; Fluthiacet; Fluthiacet methyl; Flutolanil; Flut Foramsulfuron: Forchlorfenuron: Formetanate: Formetanate (sum of formetanate and its salts, expressed as formetanate (hydrochloride)): Fosthiazate: Fuberidazole: Furalaxyl: Furathiocarb: Furilazole: Furmecyclox; Griseofulvin; Halauxifen-methyl; Halauxifen-methyl (sum of halauxifen-methyl); Halauxifen Haloxyfop; Haloxyfop (Sum of Haloxyfop, its esters, salts and conjugates, in terms of haloxyfop (Sum of R- and S- isomers in any ratio)) (F)*; Haloxyfop-ethoxyethyl; Haloxyfop-methyl; Heptenophos; Hexaflumuron: Hexazinone: Hexa (sum of imazamox and its salts, expressed as imazamox)*: Imazapyr: Imazapyr: Imazapyr: Imazosulfuron: Imibenconazole: Imidacloprid: Imiprothrin: Inabenfide: Indaziflam: Indol-3-Acetic Acid: Indolv/Indole-3-butyric acid: Indoxacarb (sum of indoxacarb and R enantiomer) (F): Inpyrfluxam: Iodofenphos (Jodfenphos); Iodosulfuron methyl: Iodosulfuron-methyl (sum of iodosulfuron-methyl and its salts. expressed as iodosulfuron-methyl)*: Ipconazole: Iprobenfos: Iprodione: Iprovalicarb: Isazophos: Isocarbamid (Azolamide): Isocarbophos: Isofenphos-methyl: Isofenphos-Isopropalin; Isoprothiolane; Isoproturon; Isopyrazam; Isoxadifen-ethyl; Isoxaflutole; Isoxaflutole (sum of isoxaflutole and diketonitrile metabolites, expressed as isoxaflutole); Isoxaflutole Diketonitrile; Isoxathion; Ivermectin; Karanjin; KIF-3535-M-31 (metabolite of Mepanipyrim); Kresoxim-methyl; Lactofen; Lenacil; Leptophos; Lethane; Linuron; Lufenuron (Any ratio of component isomers) (F); Malathion; Malathion (sum of malathion and malaoxon in malathion): Malaoxon: Mandestrobin: Mandipropamide (any ratio of component isomers): MCPA; MCPA and MCPB (MCPA, MCPB including salts, esters and conjugated forms, In terms of MCPA.) (F) (R)*; MCPA-Butoxyethyl-ester; Mecarbam; Mefenacet; Mefentrifluconazole; M Mercaptobenzothiazole: Mesosulfuron methyl: Mesotrione: Metaflumizone (sum of E- and Z- isomers): Metamitron: Metazachlor Metabolite 479M08 (ESA): Metazachlor: 479M04, 479M08, 479M16. metabolitleri toplamı metazachlor cinsinden (R)*; Metconazole (sum of isomers) (F); Methabenzthiazuron; Methacrifos; Methamidophos; Methfuroxam; Methidathion; Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone in terms of methiocarb); Methiocarb sulfone; Methiocarb sulfoxide; Methoprotryn; Methoxyfenozide; Methoxyfenozide; Methoprotryn; Methoxyfenozide; Methoprotryn; Methoxyfenozide; Meth bromophenylurea, in the genus metobromuron.; 4-Bromophenylurea; Metolachlor and S-metolachlor (metolachlor (sum of isomers) with other compound mixtures of isomers including S-metolachlor); Metolachlor (sum of isomers) with other compound mixtures of isomers including S-metolachlor); Metolachlor (metolachlor); Metolachlor); Metolachlor (metolachlor); Metolachlor (metolachlor); Metolachlor); etolachlor); Metolachlor); etolachlor); Metolachlor); Metolachlor (metolachlor); tominostrobin (E+Z): Metosulam; Metoxuron; Metrafenone; Metribuzin; Metsulfuron-methyl; Metyltetrapole; Meyinphos (sum of E- and Z-isomers); Mexacarbate; MGK-264; Milbemectin; Milbemectin (sum of milbemycin A4 and milbemycin A3 as milbemectin (R): Milbemectin A3: Milbemectin A4: Molinate: Monalide: Monocrotophos: Monolinuron: Myclobutanil (sum of component isomers) (R): N,Ndimethylaminosulfanilid (DMSA); N.N-Dimethyl-N'-p-tolylsulphamide (DMST); Napropamide (sum of isomers); Neburon; Nicosulfuron; Nitralin; Norflurazon; Novaluron; N-Phenylurea; Nuarimol; Ofurace; Omethoate; Orbencarb; Orthosulfamuron; Oryzalin; Oxadiazon; Oxadiazon; Oxadixyl; Oxamyl oxime; Oxathiapiprolin; Oxfendazole; Oxydemeton-methyl; Oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone, expressed as oxydemeton-methyl); Demeton-S; Demeton-S-methyl sulfone; Demeton-S-methyl sulfoxide (Oxydemeton-methyl); Oxyfluorfen; Paclobutrazol (sum of component isomers); Paraoxon; Parathion-methyl; Parathion-methyl (Sum of Parathion-methyl and paraoxon-methyl, expressed as Parathion-methyl); Paraoxon-methyl; Penconazole (sum of component isomers) (F): Pencycuron: Pencycuron (sum of pencycuron and pencycuron-PB-amine, in pencycuron) (F) (R) (A): Pencycuron-PB-Amine: Pendimethalin: Penflufen (sum of isomers) (F): Penfluron: Penoxulam; Pentanochlor; Penthiopyrad; Pethoxamid; Phenothrin (including other mixtures of phenothrin isomeric compounds (sum of isomers)) (F); Phenthoate; Phorate; Phorate (sum of phorate, oxygen analogue x and their sulphones, in phorate : Phorate sulfone: Phorate oxon phosmet (R):



Phosmet-oxon; Phosphamidon; Phoxim; Picarbutrazox; Picolinafen; Picoxystrobin; Pinoxaden; Pinoxaden, sum of M4 and M6 (free and conjugated), as pinoxaden (R) (A)*; Piperophos; Pirimicarb; Pirimicarb Desmethyl formamido: Pirimicarb-desmethyl; Pirimiphos-ethyl; Pirimiphos-methyl; Prallethrin; Praziguantel; Pretilachlor; Prochloraz; Prochloraz; Gum of prochloraz, BTS 44595 (M201-04) and BTS 44596 (M201-03) as prochlorase) (F): BTS 44595 (Prochloraz metabolite): BTS 44596 (Prochloraz metabolite): Procymidone: Profenophos: Profesovdim: Promecarb: Prometon: Prometryn (Caparol): Propachlor: Propachlor: oxalinic derivative of propachlor, denominated propachlor*; Propamocarb; Propamocarb and its salts, referred to as propamocarb)*; Propamil; Propaguizafop; Prop Propetamphos; Propham; Propiconazole (sum of isomers) (F); Propisochlor; Propoxycarbazone; Propoxycarbazone (propoxycarbazone, its salts and 2-hydroxy-propoxy propoxycarbazone)*: Propyzamide (Pronamide): Proguinazid: Prosulfocarb: Prosulfuron: Prothioconazole: prothioconazole desthio (sum of isomers) (F): Prothioconazole desthio Prothiophos (Tokuthion); Pvdiflumetofen; Pvmetrozine; Pvraclofos; Pvraclostrobin; Pvraflufen-ethyl; Pvraflufen-ethyl (sum of pvraflufen-ethyl and pvraflufen, expressed as pvraflufen-ethyl); Pyraflufen: Pyrasulfotole: Pyraziflumid: Pyrazoxone: Pyrethrins: Cinerin I: Pyrethrins: Jasmolin II: Pyrethrins: Jasmolin II: Pyrethrins: Pyributicarb; Pyridaben; Pyridafol; Pyridaphenthion; Pyridate; Pyridate (pyridate, hydrolysis product CL 9673 (6-chloro-4-hydroxy-3-phenylpyridazine) and the sum of hydrolysable CL 9673 conjugates, expressed as pyridate)*; Pyridate CL 9673; Pyrifenox; Pyrifenox; Pyriftalid; Pyrimethanil; Pyrimidifen; Pyriminobac-methyl; Pyriminostrobin; Pyriofenone; Pyriproxyfen; Pyrisoxazole; Pyrithiobac; Pyroquilon; Pyroxasulfone; Pyroxasulfone; Pyroxasulfone; Quinolorac; Quinmerac; Quinmerac; Quinmerac, BH 518-2 and BH 518-4 metabolites, in quinmerac)*; Quinoclamine; Qui Quizalofop/Quizalofop-P; Quizalofop (the sum of quizalofop, its salts, esters (containing propaquizafop) and conjugates, in terms of quizalofop (any ratio of the component isomers))*; Rabenzazole; Resmethrin (including other mixtures of resmethrin isomeric compounds (sum of isomers)) (F); Rimsulfuron; Rotenone; Saflufenacil; Saflufenacil; Saflufenacil, M800H11 and M800H35 as saflufenacil)*; Schradan; Sebuthylazine; Secbumeton; Sedaxane (sum of isomers); Sethoxydim; Sethoxydim; Sethoxydim; Sethoxydim; Sethoxydim; Singure; Singur Spinetoram; Spinetoram (sum of Spinetoram-J and spinetoram-L) (F) (A); Spinetoram J; Spinetoram L; Spinosad; Spinosad (sum of spinosad, spinosyn A and spinosyn D) (F); Spinosad A (Spinosyn A); Spinosad D (Spinosyn D): Spirodiclofen: Spirotetramate: Spirotetramate: Spirotetramate and spirotetramate and spirotetramate enol, in terms of spirotetramate (R): Spirotetramate enol-glucoside: Spirotetramate-enol. keto-hydroxy; Spirotetramate-mono-hydroxy; Spiroxamine (sum of isomers); Strychnine; Sulfontriagone; Sulfontri (Bolstar); SWEP; TCMTB; Tebuconazole; Tebufenozide; Tebufe Tembotrione (sum of parent tembotrione (AE 0172747) and metabolite M5 (4.6-dihydroxy tembotrione); Temphos; TEPP; Tepraloxydim; Tepraloxydim (sum of tepraloxydim and its metabolites that can be hydrolyzed to 3-(tetrahydro-pyran-4-yl)-glutaric acid or 3-hydroxy-(tetrahydro-pyran-4-yl)-glutaric acid, expressed as tepraloxydim)*; Terbacil; Terbufos-oxon sulfone; Terbufos-oxon sulfoxide: Terbufossulfone: Terbufos-sulfoxid: Terbumeton: Terbuthylazine: Terbuthylazine-desethyl: Terbutryn: Tetrachloryinphos (Stirofos): Tetraconazole (sum of compound isomers) (F): Tetramethrin: Thenylchlor; Thiabendazole; Thiacloprid; Thiamethoxam; Thiazafluron; Thiazopyr; Thiencarbazone-methyl; Thifensulfuron-methyl; Thiobencarb; Thiobencarb (4-chlorobenzyl methyl sulfone, as thiobencarb)*; Thiocyclam; Thiodicarb; Thiofanox; Thiofanox Sulfone; Thiofanox sulfoxide; Thiometon; Thionazin (Zinophos); Thiophanate Methyl; Thiophanat-ethyl; Tolcarbazil; Tolclofos-methyl; Tolfenpyrad; Tolprocarb; Topramezone; Triadimefon; Triadimefon; Triadimenol (any ratio of component isomers); Triallate; Triasulfuron; Triazamate; Triazophos; Tribenuron methyl; Tribufos (Merphos oxide, DEF); Trichlorfon (Dylox); Triclocarban; Triclopyricarb; Tricyclazole; Triflumizole; Triflumizole; Triflumizole; Triflumizole; Triflumizole; Triflumizole and its metabolite FM-6-1(N-(4chloro-2-trifluoromethylphenyl)-n-propoxyacetamidine), In terms of triflumizole (F): Triflumizole Metabolite FM-6-1; Triflumiron: Triflusulfuron-methyl; Triforine: Trinexapac; Trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac)*; Trinexapac-ethyl; Triticonazole; Tritosulfuron; Uniconazole; Valifenalate; Vamidothion; Vamidothion sulfoxide; Vegadex (Sulfallate); Vernolate; Warfarin; Zoxamide.

LC-MS/MS-2: 1-Naphthylacetic acid; 2,4,5-T; 2,4,5-T (sum of 2,4,5-T salts and esters, expressed as 2,4,5-T) (F)*; 2,4,6-Trichlorophenol; 2,4-D; 2,4-DB; Dichlorprop (Sum of dichlorprop P), salts, esters and conjugates, expressed as dichlorprop)*; 2-NAA; 2-Nitrophenol Sodium; 4-CPA; 4-Nitrophenol sodium; 5-Nitroguaiacolate, sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate (Sum of sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate, expressed as sodium 5-nitroguaiacolate,; 6-HydroxyBentazone; 8-HydroxyBentazone; 8-HydroxyBentazone; 8-HydroxyBentazone; 8-hydroxy bentazone (sum of bentazone, its salts and 6-hydroxy and 8-hydroxy bentazone (free and conjugated) as bentazone) (R)*; Acibenzolar free acid; Acibenzolar-S-methyl (Sum of acibenzolar-S-methyl and acibenzolar acid (free and conjugated) as acibenzolar-S-methyl; Amidosulfuron; Azimsulfuron; Bentazone; Bispyribac; Bispyribac; Bispyribac, salts and esters, as bispyribac)*; Bistrifluron; Bromacil; Bromacil; Bromacynil; Bromoxynil and its salts, of the genus bromoxynil*; Carfentrazone; Chlorophacinone; Chlorsulfuron; Clodinafop; Coumatetralyl; Cyclanilide; Cycloxydim; Cycl



salts, esters, and conjugate forms, expressed as MCPA, MCPB in terms of MCPA) (F)*; Mecoprop (sum of mecoprop-p and mecoprop, expressed as mecoprop) (F); Mesotrione; Methoxyfenozide; Novaluron; Orthosuflamuron; Oryzalin; Prothioconazole; Prothioconazole: prothioconazole-desthio (sum of isomers) (F)*; Pyraflufen-ethyl (sum of pyraflufen-ethyl and pyraflufen, expressed as pyraflufen-ethyl); Pyraflufen; Quizalofop (the sum of quizalofop, its salts, esters (containing propaquizafop) and conjugates, in terms of quizalofop (any ratio of the component isomers))*; Rimsulfuron; Saflufenacil; Sulcotrion; Sulfentrazone; Sulfosulfuron; Sulfuramid; Teflubenzuron; Thiencarbazone; Triclopyr; Trifloxosulfuron; Trinexapac.

*Conclusion and Declaration of Conformity do not meet the analytical definition of residue.

Se	equence No	Name of Analysis	Method Code	Product/Product Group Covered by the Method	Original Method Source(s)	Technique Used*	Analysis Type (Qualitative / Quantitative)
	2	Pesticide Analysis	KL.MT01- P702	Food (High water content products; High acid and high water content products)	TS EN 15662 Quechers	Chromatographic (LC-MS/MS-QTOF Method)	Quantitative

GC-MS/MS-1: 1,4-Dimethylnaphthalene; 2,4-Dimethylnaphthalene; 2,4-Dimet hydroxyquinoline (sum of 8-hydroxyquinoline and its salts, expressed as 8-hydroxyquinoline)*; Acetochlor; Aclonifen; Acrinathrin; Acrinathrin and its enantiomers (F); Alachlor; Aldrin; Ametryn; Anthraquinone; Atrazine; Atrazine-desethyl; Atrazine-desisopropyl; Azinphos-ethyl; Benalaxyl; Benalaxyl (with other compound mixtures of isomers, including Benalaxyl-M (sum of isomers)); Benazolin-ethyl; Benalaxyl; Benalaxyl (with other compound mixtures of isomers, including Benalaxyl-M (sum of isomers)); Benazolin-ethyl; Benalaxyl (with other compound mixtures of isomers). Benfluralin; Benthiavalicarb-isopropyl; Benthiavalicarb (Benthiavalicarb-isopropyl) (KIF-230 R-L) and the enantiomer (KIF-230 S-D) and diastereomers (KIF-230 S-L) and KIF-230 R-D) as benthiavalicarb-isopropyl; isopropyl) (A)*; BHC-alpha; BHC-beta; BHC-delta; BHC-gamma (Lindane); Bifenox; Bifenthrin; Biphenyl; Bitertanol (sum of isomers) (F); Bromacil; Bromocyclen; Bromophos; Bromophos-ethyl; Bromopropylate; Butafenacil; Butralin; Butylate; Cadusafos; Captan; Captan (sum of Captan and THPI, expressed as Captan) (R); THPI (cis-1,2,3,6-Tetrahydrophthalimide); Carbofuran; Carbof carbofuran (all carbofuran derived from carbosulfan, benfuracarb, or furathiocarb) and 3-OH carbofuran, expressed as carbofuran)*; Carbophenothion; Carbophenothion-methyl; Carbosulfan; Carfentrazone-ethyl; Chinomethionate (Oxythioguinox): Chlordane: Chlordane: Chlordane (sum of cis- and trans-chlordane) (F) (R): Chlordane-oxy: Chlordane-oxy: Chlordane-trans: Chlordecone: Chlordecone: Chlordecone: Chlordecone: Chlordecone: Chlordecone: Chlordane-oxy Chlorfenprop-methyl; Chlorfenson; Chlorfenvinphos; Chloroaniline, 4-; Chlorobenzilate; Chloropropylate; Chlorothalonil; Chlorpropham; Chlorpropham; Chloropropylate; Chlorobenzilate; Chlorobenzilate; Chlorobenzilate; Chlorobenzilate; Chloropropylate; Chloropropylate; Chloropropylate; Chloropropylate; Chloropropylate; Chlorobenzilate; Chloropropylate; Chloropropy Clomazone; Cloquintocet-mexyl; Coumaphos; Crimidine; Cyanofenphos; Cyanophos; Cycloate; Cyflufenamid (sum of cyflufenamid (Z-isomer) and E-isomer, expressed as cyflufenamid) (A)*; Cyfluthrin (including other compound isomer mixtures, total cyfluthrin (sum of isomers)) (F); Cyfluthrin-beta; Cyhalofop-butyl; Cypermethrin (including other compound isomer mixtures, total cypermethrin (sum of isomers)) (F); Cypermethrin-alpha; Cyproconazole; Cyprodinil; Dazomet; Dazomet (methylisothiocyanate resulting from the use of dazomet and metam)*; DCPA (Dacthal, Chlorthal-dimethyl); DDT (sum of p,p'-DDT, o,p'-DDT, p,p'-DDE, and p,p'-TDE (DDD), expressed as DDT) (F); DDD-o,p'; DDD-p,p'; DDE-o,p'; DDT-o,p'; DDT-o,p'; DDT-o,p'; DEET; Deltamethrin (cis-deltamethrin) (F); Desmedipham; Desmetryn: Diazinon: Dichlofenthion: Dichlofluanid: Dichloran: Dic o.p' isomers) (F); Dicofol-o.p; Dicofol-p.p; Dieddrin; Diffenoconazole; Diffufenican; Dimethachlor; Dimethoate; Dimethoate; Dimethomorph (total isomers); Diniconazole (total isomers); Diniconazole Dioxabenzofos; Dioxathion (total isomers) (F); Diphenamid; Diphenylamine; Dipropetryn; Disulfoton (sum of disulfoton, disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoxide, and Disulfoton sulfone: Disulfoton sulfoxide: Ditalimfos: DMSA: Edifenphos: Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulfate, expressed as endosulfan) (F): Endosulfan (alpha isomer): Endosulfan (beta isomer): Endosulfan Sulfate: Endrin; Endrin ketone: EPN: Epoxiconazole: EPTC; Fenvalerate (each ratio of component isomers containing esfenvalerate (RR, SS, RS & SR)) (F) (R): Etaconazole: Ethalfluralin; Ethion; Ethofumesate; Ethofumesate; Ethofumesate; Ethofumesate, open-ring-2-keto-ethofumesate, and conjugates, expressed as ethofumesate)*; Ethoprophos; Ethoxyguin: Etoxazole: Etridiazole: Etridiazole: Etrimfos: Fenamiphos: Fenamiphos (sum of fenamiphos sulphoxide, and fenamiphos sulphone, expressed as fenamiphos): Fenamiphos sulfone: Fenamiphos sulfoxide: Fenarimol; Fenazaquin; Fenbuconazole (component isomers); Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon, expressed as fenchlorphos); Fenchlorphos oxon, Fenfluthrin; Fenitrothion; Fenobucarb; Fenpropathrin; Fenpropimorph (total isomers) (R) (F); Fenson; Fensulfothion; Fenthion; Fenthion (sum of fenthion and its oxygen analogue, including their sulfoxide and sulfone forms) (F); Fenthion oxon sulfone; Fenthion sulfone; Fenthion sulfone; Fipronil (sum of fipronil + sulfone metabolite (MB46136), expressed as fipronil) (F); Fipronil sulfide; Fipronil sulfone; Fluazifop Buthyl; Fluazifop-P (total of all component isomers, esters, and conjugates, expressed as fluazifop)*; Fluchloralin; Flucythrinate (including other compound isomer mixtures, total of flucythrinate isomers) (F); Fludioxonil; Flufenacet; Flumetralin; Fluotrimazole; Fluquinconazole; Flurochloridone (sum of cis- and trans- isomers) (F); Flurprimidol; Flusilazole; Flutolanil; Fluvalinate (total isomers) (F) resulting from



tau-fluvalinate use; Folpet; Folpet and phthalimide total, expressed as folpet (R).; Fonofos; Formothion; Fosthiazate; Furalaxyl; Halfenprox; Heptachlor; Heptachlor (sum of heptachlor and heptachlor epoxide, expressed as heptachlor) (F): Heptachlor endo-epoxide: Heptachlor exo-epoxide: methyl; Indoxacarb (sum of indoxacarb and R enantiomer) (F); Iodofenphos; Ioxynil; Ioxynil (sum of ioxynil and its salts, expressed as ioxynil)*; Iprobenfos; Iprodione; Isazofos; Isocarbophos; Isodrin; Isofenphos; Ioxynil (sum of ioxynil and its salts, expressed as ioxynil)*; Iprobenfos; Iprodione; Isazofos; Isocarbophos; Isodrin; Isofenphos; Ioxynil (sum of ioxynil and its salts, expressed as ioxynil)*; Iprobenfos; Iprodione; Isozofos; Isocarbophos; Isodrin; Isofenphos; Ioxynil (sum of ioxynil and its salts, expressed as ioxynil)*; Iprobenfos; Iprodione; Isozofos; Isocarbophos; Isodrin; Isofenphos; Isozofos; Isocarbophos; Isozofos; Isocarbophos; Isozofos; I Isofenphos-methyl; Isoprothiolane; Kresoxim-methyl; Lactofen; Lambda-cyhalothrin (containing gamma-cyhalothrin) (total of R,S and S,R isomers) (F); Lenacil; Leptophos; Lindane (Gamma-isomer of hexachlorocyclohexane (HCH)) (F); Linuron; Malathion (sum of malathion and malaoxon, expressed as malathion); Malaoxon; Mecarbam; Mefenpyr-diethyl; Mepanipyrim; Mepanipyrim; Metalaxyl ve metalaxyl-M (total of metalaxyl isomers including other compound isomer mixtures); Metazachlor; 479M04, 479M08, 479M16, total metabolites expressed as metazachlor*; Metconazole (total isomers) (F); Methacrifos: Methamidophos: Methiocarb: Methiocarb (sum of methiocarb, methiocarb sulfoxide, and methiocarb sulfone, expressed as methiocarb): Methiocarb sulfone; Methiocarb sulfoxide; Methoprotryne: Methoxychlor o.p'+p.p'-: Metolachlor ve S-metolachlor (total of metolachlor isomers including other compound isomer mixtures): Metrafenone: Metribuzin; Mevinphos (total of E- and Z-isomers): Mirex; Molinate; Myclobutanil (total of component isomers) (R); Napropamide (total isomers); Nitralin; Nitrofen; Nitrofen; Nitrofen; Nitrothal-isopropyl; N-Methyl-N-1-Napthyl-1-Acetamide; Novaluron; Nuarimol; Octachlorodipropyl ether (S 421); Ofurace; Oxadiazon; Oxadixyl; Oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone, expressed as oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-New oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-New oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-New oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-methyl (sum of oxydemeton-methyl); Demeton-methyl (sum of oxydemeton-methyl (s methyl; Demeton-S-methyl sulfone; Oxyfluorfen; Paclobutrazol (total of component isomers); Paraoxon; Parathion-methyl; Parathion-methyl (sum of parathion-methyl and paraoxon-methyl, expressed as parathion-methyl); Paraoxon-methyl; Pebulate; Penconazole (total of component isomers) (F); Pendimethalin; Pentachloroanisole; Permethrin (total isomers); Perthane; Phenothrin (including other compound isomer mixtures, total of phenothrin isomers) (F); Phenthoate; Phorate (sum of phorate, its oxygen analogue, and their sulphones, expressed as phorate)*; Phorate sulfoxide; Phorate sul Phosphamidon; Phthalimide; Picoxystrobin; Pirimiphos-ethyl; Pirimiphos-methyl; Prochloraz; Procymidone; Profenofos; Profluralin; Promecarb; Prometryn; Propachlor; Propachlor; propachlor; Profluralin; Promecarb; Prometryn; Propachlor; Propachlor; Profluralin; Prometryn; Propachlor; Profluralin; Prometryn; Propachlor; Profluralin; Prometryn; Propachlor; Profluralin; Prometryn; Propachlor; Profluralin; Profl oxalinic derivative, expressed as propachlor*; Propanil; Propazine; Propetamphos; Propoxur; Propyzamide; Prosulfocarb; Prothioconazole: sum of prothioconazole-desthio isomers (F); Prothioconazole Desthio; Prothiofos: Pymetrozine: Pyraflufen: Pyrazophos: Pyrethrins Cinerin I-II: Pyrethrins Jasmolin I-II: Pyridaben: Pyridaben: Pyridaben: Pyridaben: Ouintozene (sum of quintozene and pentachloro-aniline. expressed as quintozene) (F); Pentachloroaniline; Ouinolamine; Ouinoxyfen; Ouizalofop ethyl; Resmethrin (including other compound isomer mixtures, total of resmethrin isomers) (F); Ronnel (Fenchlorphos); Silafluofen; Simazine; Spiromesifen; Sulfentrazone; Sulfotep; Sulprofos; Tebuconazole; Tebufenpyrad; Tecnazene; Tefluthrin; Terbacil; Terbufos; Terbumeton; Terbuthylazine; Tetrachlorvinphos; Tetraconazole (total of compound isomers) (F); Tetradifon; Tetramethrin; Tetrasul; Thiazopyr; Thiometon; Tolclofos-methyl; Tolylfluanid; Tolylfluanid (sum of tolylfluanid and dimethylaminosulfotoluidide, expressed as tolylfluanid) (F) (R); DMST (Tolylfluanid metabolite); Tralkoxydim (total of tralkoxydim component isomers); Transfluthrin; Triadimefon; Triadimenol (any ratio of component isomers); Triallate; Triazamate: Triazophos; Trichlorophenol, 2.4.6-; Tricyclazole: Trifluralin: Trimethacarb, 2.3.5-; Triticonazole: Uniconazole: Vamidothion; Vinclozolin; Zoxamide.

GC-MS/MS-2: 1,4-Dimethylnaphthalene; 2,4-Dimethylaniline; 2-Phenylphenol; 2-phenylphenol (sum of 2-phenylphenol and its conjugates, expressed as 2-phenylphenol) (R)*; 8-Hydroxyquinoline; 8-hydroxyquinoline (sum of 8-hydroxyquinoline (sum of 8-hydroxyquinoline and its salts, expressed as 8-hydroxyquinoline)*; Actorinathrin; Actinathrin and its enantiomers (F); Alachlor; Aldrin; Ametryn; Anthraquinone; Atrazine; Atrazine-desethyl; Atrazine-desisopropyl; Azinphos-ethyl; Benalaxyl; Benalaxyl; Benalaxyl; With other compound mixtures of isomers, including Benalaxyl-M (sum of isomers)); Benazolin-ethyl; Bendiocarb; Benfluralin; Benthiavalicarb-isopropyl; Benthiavalicarb-isopropyl; (KIF-230 R-L) and the enantiomer (KIF-230 S-D) and diastereomers (KIF-230 S-L and KIF-230 R-D) as benthiavalicarb-isopropyl); BHC-alpha; BHC-beta; BHC-gamma (Lindane); Bifenox; Bifenthrin; Biphenyl; Bitertanol (sum of isomers) (F); Bromacil; Bromopolos; Bromophos; Bromophos-ethyl; Bromopropylate; Butrafenacil; Butralin; Butylate; Cadusafos; Captan; Captan (sum of Captan and THPI, expressed as Captan) (R); THPI (cis-1,2,3,6-Tetrahydrophthalimide); Carbofuran; Carbofuran (sum of carbofuran (all carbofuran derived from carbosulfan, benfuracarb, or furathiocarb) and 3-OH carbofuran, expressed as carbofuran)*; Carbophenothion; Carbophenothion-methyl; Carbosulfan; Carfentrazone-ethyl; Chlordenprop-methyl; Chlordenson; Chlordenside; Chlordane; Chlordane (sum of cis- and trans-chlordane) (F) (R); Chlordane-cis; Chlordane-coxy; Chlordane-trans; Chlordecone; Chlordenapyr; Chlordenprop-methyl; Chlorfenson; Chlorfenvinphos; Chloroaniline, 4-; Chlorobenzilate; Chloropropylate; Chlorothalonil; Chlorpyrifos-methyl; Chlorthion; Chlozolinate; Clomazone; Cloquintocet-mexyl; Coumaphos; Crimidine; Cyanofenphos; Cyanofenphos; Cyflufenamid (sum of cyflufenamid (z-isomer) and E-isomer, expressed as cyflufenamid) (A)*; Cyflufrin (including other compound isomer mixtures, total cyfluthrin (sum of isomers)) (F); Cyfluthrin-beta; Cyhalofop-butyl; Cypermethrin (includi



Dioxabenzofos: Dioxathion (total isomers) (F): Diphenamid: Diphenylamine: Dipropetryn: Disulfoton: Disulfoton (sum of disulfoton, disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide, and disulfoton sulfoxide. Disulfoton sulfone; Disulfoton sulfoxide; Ditalimfos; DMSA; Edifenphos; Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulfate, expressed as endosulfan) (F); Endosulfan (alpha isomer); Endosulfan (beta isomer); Endosulfan Sulfate; Endrin; Endrin ketone; EPN; Epoxiconazole; EPTC; Fenvalerate (each ratio of component isomers containing esfenvalerate (RR, SS, RS & SR)) (F) (R); Etaconazole; Ethalfluralin; Ethion; Ethofumesate; Ethofumesate (sum of ethofumesate, 2-keto-ethofumesate, open-ring-2-keto-ethofumesate, and conjugates, expressed as ethofumesate)*; Ethoprophos; Ethoxyquin; Etoxazole; Etridiazole; Etrimfos; Fenamiphos; Fenamiphos (sum of fenamiphos sulphoxide, and fenamiphos sulphone, expressed as fenamiphos); Fenamiphos sulfone; Fenamiphos sulfoxide; Fenarimol; Fenazaquin; Fenbuconazole (component isomers); Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon, expressed as fenchlorphos); Fenchlorphos oxon; Fenfluthrin; Fenitrothion; Fenobucarb; Fenpropathrin; Fenpropimorph (total isomers) (R) (F); Fenson; Fensulfothion; Fenthion; Fenthion (sum of fenthion and its oxygen analogue, including their sulfoxide and sulfone forms) (F); Fenthion oxon sulfone; Fenthion sulfone; Fenthion sulfoxide; Fipronil (sum of fipronil + sulfone metabolite (MB46136), expressed as fipronil) (F); Fipronil sulfide; Fipronil sulfoxe; Fiproni Fluazifop Buthyl; Fluazifop-P (total of all component isomers, esters, and conjugates, expressed as fluazifop)*; Fluchloralin; Flucythrinate (including other compound isomer mixtures, total of flucythrinate isomers) (F); Fludioxonil; Flurprimidol; au-fluvalinate use; Folpet; Folpet and phthalimide total, expressed as folpet (R).; Fonofos; Formothion; Fosthiazate; Furalaxyl; Halfenprox; Heptachlor; Heptachlor (sum of heptachlor and heptachlor epoxide, expressed as heptachlor) (F); Heptachlor endo-epoxide; Heptachlor exo-epoxide; Heptachlor exo-epoxide; Hexachlorobenzene; Hexaconazole; Hexazinone; Imazalil (any ratio of component isomers) (R); Imazamethabenzmethyl; Indoxacarb (sum of indoxacarb and R enantiomer) (F); Iodofenphos; Ioxynil; Ioxynil (sum of ioxynil and its salts, expressed as ioxynil)*; Iprobenfos; Iprodione; Isazofos; Isocarbophos; Isodrin; Isofenphos; Ioxynil (sum of ioxynil and its salts, expressed as ioxynil)*; Iprobenfos; Iprodione; Isozofos; Isocarbophos; Isodrin; Isofenphos; Ioxynil (sum of ioxynil and its salts, expressed as ioxynil)*; Iprobenfos; Iprodione; Isozofos; Isocarbophos; Isodrin; Isofenphos; Isozofos; Isocarbophos; Isodrin; Isofenphos; Isozofos; Isocarbophos; Isozofos; Isocarbophos; Isozofos; Isocarbophos; Isozofos; Iso Isofenphos-methyl; Isoprothiolane; Kresoxim-methyl; Lactofen; Lambda-cyhalothrin (containing gamma-cyhalothrin) (total of R,S and S,R isomers) (F); Lenacil; Leptophos; Lindane (Gamma-isomer of hexachlorocyclohexane (HCH)) (F); Linuron; Malathion (sum of malathion and malaoxon, expressed as malathion); Malaoxon; Mecarbam; Mefenpyr-diethyl; Mepanipyrim; Mepronil; Metalaxyl ve metalaxyl-M (total of metalaxyl isomers including other compound isomer mixtures); Metazachlor: 479M08, 479M16, total metabolites expressed as metazachlor*; Metconazole (total isomers) (F); Methacrifos: Methamidophos: Methiocarb: Methiocarb (sum of methiocarb, methiocarb sulfoxide, and methiocarb sulfone, expressed as methiocarb): Methiocarb sulfone; Methiocarb sulfoxide; Methoprotryne: Methoxychlor o.p'+p.p'-; Metolachlor ve S-metolachlor (total of metolachlor isomers including other compound isomer mixtures); Metrafenone; Metribuzin; Mevinphos (total of E- and Z-isomers); Mirex; Molinate; Myclobutanil (total of component isomers) (R); Napropamide (total isomers); Nitralin; Nitrofen; Nitrofen; Nitrofen; Nitrothal-isopropyl; N-Methyl-N-1-Napthyl-1-Acetamide; Novaluron; Nuarimol; Octachlorodipropyl ether (S 421); Ofurace; Oxadiazon; Oxadixyl; Oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone, expressed as oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-O+S; Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-S-methylsulfone, expressed as oxydemeton-methyl (sum of oxydemeton-methyl); Demeton-methylsulfone, expressed as oxydemeton-methylsulfone, expressed as oxydemeton-methylsulfone, expressed as oxyd methyl; Demeton-S-methyl sulfone; Oxyfluorfen; Paclobutrazol (total of component isomers); Paraoxon; Parathion-methyl; Parathion-methyl (sum of parathion-methyl and paraoxon-methyl, expressed as parathion-methyl); Paraoxon-methyl; Pebulate; Penconazole (total of component isomers) (F); Pendimethalin; Pentachloroanisole; Permethrin (total isomers); Perthane; Phenothrin (including other compound isomer mixtures, total of phenothrin isomers) (F); Phenthoate; Phorate (sum of phorate, its oxygen analogue, and their sulphones, expressed as phorate)*; Phorate sulfoxide; Phorate sul Phosphamidon; Phthalimide; Picoxystrobin; Pirimicarb; Pirimiphos-ethyl; Prochloraz; Procymidone; Profenofos; Profluralin; Promecarb; Prometryn; Propachlor; Propachlor; Propachlor; Propachlor; Profluralin; Prometryn; Propachlor; Propachlor; Profluralin; Prometryn; Propachlor; Profluralin; Prometryn; Propachlor; Profluralin; Prometryn; Propachlor; Profluralin; Proflura oxalinic derivative, expressed as propachlor*; Propanil; Propazine; Propozur Prothiofos; Pymetrozine; Pyraflufen; Pyrazophos; Pyrethrins Cinerin I-II; Pyrethrins Jasmolin I-II; Pyridaben; Pyridaben; Pyridaben; Pyridaben; Ouintozene; Ouintozene (sum of quintozene and pentachloro-aniline. expressed as quintozene) (F); Pentachloroaniline; Quinalphos; Quinoclamine; Quinoxyfen; Quizalofop ethyl; Resmethrin (including other compound isomer mixtures, total of resmethrin isomers) (F); Ronnel (Fenchlorphos); Silafluofen; Simazine; Spiromesifen; Sulfentrazone; Sulfotep; Sulprofos; Tebuconazole; Tebufenpyrad; Tecnazene; Tefluthrin; Terbacil; Terbufos; Terbumeton; Terbuthylazine; Tetrachlorvinphos; Tetraconazole (total of compound isomers) (F); Tetradifon; Tetramethrin; Tetrasul; Thiazopyr; Thiometon; Tolclofos-methyl; Tolylfluanid; Tolylfluanid (sum of tolylfluanid and dimethylaminosulfotoluidide, expressed as tolylfluanid) (F) (R); DMST (Tolylfluanid metabolite); Tralkoxydim (total of tralkoxydim component isomers); Transfluthrin; Triadimefon; Triadimenol (any ratio of component isomers); Triallate; Triazamate; Triazophos; Trichloronat; Trichlorophenol, 2,4,6-; Tricyclazole; Trifluralin; Trimethacarb, 2,3,5-; Triticonazole; Uniconazole; Vamidothion; Vinclozolin; Zoxamide. *Conclusion and Declaration of Conformity do not meet the analytical definition of residue.



Pesticide- Dithiocarbamate Group KL.MT03- P702 Food (High water content products; High acid and high water content products)	Analysis of Dithiocarbamate Residues in Foods of Plant Origin İnvolving Cleavage into Carbon Disulfide; Partitioning into Isooctane and Determinative Analysis by GC-ECD- EURL SRM-Version 2 (Dec 2009)	Chromatographic (LC-MS/MS- QTOF Method)	Quantitative
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GC-MS/MS-3: Dithiocarbamates (dithiocarbamates including maneb, mancozeb, metiram, propineb, thiram, and ziram; in the CS2 genus)

Sequence No	Name of Analysis	Method Code	Product/Product Group Covered by the Method	Original Method Source(s)	Technique Used*	Analysis Type (Qualitative / Quantitative)
4	Pesticide Analysis-High Polar	KL.MT02- P702	Food (High water content products; High acid and high water content products)	Quick Method for the Analysis of Highly Polar Pesticides in Food Involving Extraction with Acidified Methanol and LC- or IC-MS/MS Measurement (Method 1.3 (M1.3): "Gly&Co. Hypercarb") Version 12.2	Chromatographic (LC-MS/MS- QTOF Method)	Quantitative

LC-MS/MS QTRAP: Bromide; Chlorate; Chlormequat (sum of chlormequat and its salts, expressed as chlormequat-chloride); Ethephon; ETU; Fosetyl-Al (sum of fosetyl and phosphonic acid and its salts, expressed as fosetyl); Maleic Hydrazide; Matrine; Mepiquat (sum of mepiquat and its salts, expressed as mepiquat chloride); Oxymatrine; Perchlorate; Phosphonic Acid; PTU.

5	Nitrate Analysis	KL.MT05- P702	Fresh Fruits and Vegetables	TS EN 12014-2	Chromatographic (LC-MS/MS- QTOF Method)	Quantitative
6	Pesticide Analysis-Acidic	KL.MT04- P702	Food (High water content products; High acid and high water content products)	Analysis of Acidic Pesticides Entailing Conjugates and/or Esters in their Residue Definitions (Updated Version 2)	Chromatographic (LC-MS/MS- QTOF Method)	Quantitative

LC-MS/MS-2: 1-Naphthylacetic acid (sum of 1-naphthylacetic acid (sum of 1-naphthylacetic acid, and their salts, expressed as 1-naphthylacetic acid); 2,4,5-T (sum of 2,4,5-T salts and esters, expressed as 2,4,5-T) (F); 2,4-D (sum of 2,4-D, its salts, esters, and conjugates, expressed as 2,4-DB) (R); 2,4-DP/Dichlorprop (sum of dichlorprop, its salts, esters, and conjugates, expressed as dichlorprop) (R); 2-phenylphenol (sum of 2-phenylphenol and its conjugates, expressed as 2-phenylphenol) (R); Acibenzolar-S-methyl (sum of acibenzolar-S-methyl and acibenzolar acid (free and conjugate), expressed as acibenzolar-S-methyl); Bentazone (sum of bentazone, its salts, and 6-hydroxy and 8-hydroxy bentazone (free and conjugate), expressed



as bentazone) (R); Bromoxynil and its salts, expressed as bromoxynil; Carfentrazone-ethyl and carfentrazone total (expressed as carfentrazone-ethyl) (R); Clodinafop and its S-isomers and their salts, expressed as clodinafop (F); Dicamba; Diclofop-methyl, diclofop acid, and their salts total (sum of isomers), expressed as diclofop-methyl; Fenoprop; Fenoxaprop freeacid; Florpyrauxifen; Haloxyfop (sum of haloxyfop, its esters, salts, and conjugates, expressed as haloxyfop) (Total of R- and S- isomers at any ratio) (F) (R); Ioxynil (sum of ioxynil and its salts, expressed as ioxynil); MCPA and MCPB (sum of MCPA and MCPB, their salts, esters, and conjugate forms, expressed as MCPA) (F) (R); Mecoprop (sum of mecoprop-p and mecoprop, expressed as mecoprop); Mefenpyr; Pyraflufen-ethyl (sum of pyraflufen, expressed as pyraflufen-ethyl); Quizalofop (sum of quizalofop, its salts, esters (including propaquizafop), and conjugates, expressed as quizalofop) (at any ratio of component isomers); Trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac)

				EURL-SRM Single Residue Methods;	Chromotographia		ı
7	Pesticide Analysis-Dithianon	KL.MT06-	Food (High water content products; High	Analaysis of Dithianon in Food of	(LC-MS/MS-	Quantitativa	ı
,	resticide Alialysis-Diffication	P702	acid and high water content products)	Plant Origin using acidified	QTOF Method)	Quantitative	ı
				QuEChERS and LC-MS-MS	Q101 Melliou)		ı

LC-MS/MS-2: Dithianon

Sequence No	Name of Analysis	Method Code	Product/Product Group Covered by the Method	Original Method Source(s)	Technique Used*	Analysis Type (Qualitative / Quantitative)		
8	Pesticide Analysis -TFNA-TFNG	KL.MT07- P702	Food (High water content products; High acid and high water content products)	Analysis of Flonicamid-Metabolites TFNA and TFNG using acidified QuEChERS method Version 2	Chromatographic (LC-MS/MS- QTOF Method)	Quantitative		
LC-MS/MS-2: TFNA, TFNG								
9	Pesticide Analysis-Aminoalcohols	KL.MT08- P702	Food (High water content products; High acid and high water content products)	Quick Method for the Analysis of Highly Polar Pesticides in Food Involving Extraction with Acidified Methanol and LC- or IC-MS/MS Measurement (Method 4.2 (M4.2): "Quats&Co. BEH Amide") Version 12.2	Kromatografik (LC-MS/MS QTRAP Metodu)	Quantitative		

LC-MS/MS QTRAP: Diethanolamine, Morpholine, Triethanolamine.



LC-MS/MS-1: Piperonyl butoxide.	
Pesticide Analysis-Guazatine KL.MT09- P702 Food (High water content products; High acid and high water content products) Analysis of Guazatine in Food Products SRM-38/(V1)/15.06.2018 Chromatographic (LC-MS/MS-QTOF Method)	Quantitative