

Review Form 1.6

Journal Name:	European Journal of Nutrition & Food Safety
Manuscript Number:	Ms_EJNFS-79637
Title of the Manuscript:	Detection and Optimization of Multiple Pesticides Residues in Honey Using Liquid Chromatography Tandem Mass Spectrometry
Type of the Article	Research article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalejns.com/index.php/EJNFS/editorial-policy>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<p>A 39% similarity was found with iThenticate. The most used references were not cited.</p> <p>1)Abd El-Mageed, N. M., Abu-Abdoun, I. I., & Janaan, A. S. (2020). Monitoring of Pesticide Residues in Imported Fruits and Vegetables in United Arab Emirates during 2019. International Research Journal of Pure and Applied Chemistry, 239-260.</p> <p>2)https://repositorio.ufmg.br/bitstream/1843/BUOS-AN3GWW/1/tese_patricia_tette_17_10_16.pdf</p> <p>3) Hrynko, I., Łozowicka, B. & Kaczyński, P. Liquid Chromatographic MS/MS Analysis of a Large Group of Insecticides in Honey by Modified QuEChERS. Food Anal. Methods 11, 2307–2319 (2018). https://doi.org/10.1007/s12161-018-1208-z</p> <p>4) Eissa, F., El-Sawi, S., & Zidan, N. E. H. (2014). Determining Pesticide Residues in Honey and their Potential Risk to Consumers. Polish Journal of Environmental Studies, 23(5).</p> <p>5) Hassan AlMulla, Sarra Ali Mohammed, "Determination of multiple pesticides residues in imported tea in UAE using liquid and gas chromatography and tandem mass spectrometry" (2016). Theses. 325.</p>	
Minor REVISION comments	Please correct "100 pesticide residues in honey" or "101 pesticide residues in honey"	
Optional/General comments	This study was conducted to optimize and validate a multi-residue method for identifying and quantifying pesticides in honey by using a reliable method for the simultaneous determination of 101 pesticide residues in honey by liquid chromatography coupled with tandem mass spectrometry LC–ESI (+)-MS/MS operating in multiple reaction monitoring (MRM) mode. In the introduction, the importance and hypothesis of the study are given in detail. The information of the study is interesting and useful. The methods were chosen appropriately, and explained systematically. They can be transferred to practice and solve the problems. New references and a fluent language in the study were used.	

[Review Form 1.6](#)

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Ayhan Filazi
Department, University & Country	Ankara University, Turkey