

## Accepted Manuscript

Optimization and establishment of QuEChERS based method for determination of propoxycarbazone and its metabolite in food commodities by liquid chromatography coupled to tandem mass spectrometry

Marta Vargas-Pérez, Jesús Marín-Sáez, Francisco Javier Egea González, Antonia Garrido Frenich

PII: S0308-8146(18)31555-3  
DOI: <https://doi.org/10.1016/j.foodchem.2018.08.135>  
Reference: FOCH 23477

To appear in: *Food Chemistry*

Received Date: 26 October 2017  
Revised Date: 27 August 2018  
Accepted Date: 30 August 2018



Please cite this article as: Vargas-Pérez, M., Marín-Sáez, J., González, F.J.E., Frenich, A.G., Optimization and establishment of QuEChERS based method for determination of propoxycarbazone and its metabolite in food commodities by liquid chromatography coupled to tandem mass spectrometry, *Food Chemistry* (2018), doi: <https://doi.org/10.1016/j.foodchem.2018.08.135>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**Optimization and establishment of QuEChERS based method for  
determination of propoxycarbazone and its metabolite in food commodities  
by liquid chromatography coupled to tandem mass spectrometry**

Marta Vargas-Pérez, Jesús Marín-Sáez, Francisco Javier Egea González, Antonia Garrido Frenich\*

*Research Group “Analytical Chemistry of Contaminants”, Department of Chemistry and Physics, Research Centre for Agricultural and Food Biotechnology (BITAL), University of Almeria, Agrifood Campus of International Excellence, CeiA3, E-04120 Almeria, Spain*

\* Corresponding author. Tel: +0034950015985; fax: +003495005008.

*E-mail address: agarrido@ual.es (A. Garrido Frenich).*

Download English Version:

<https://daneshyari.com/en/article/10140803>

Download Persian Version:

<https://daneshyari.com/article/10140803>

[Daneshyari.com](https://daneshyari.com)