

## Accepted Manuscript

Determination of multi-pesticide residues in green tea with a modified QuEChERS protocol coupled to HPLC-MS/MS

Yousheng Huang, Ting Shi, Xiang Luo, Hualiang Xiong, Fangfang Min, Yi Chen, Shaoping Nie, Mingyong Xie

PII: S0308-8146(18)31665-0

DOI: <https://doi.org/10.1016/j.foodchem.2018.09.094>

Reference: FOCH 23581

To appear in: *Food Chemistry*

Received Date: 22 June 2017

Revised Date: 31 August 2018

Accepted Date: 14 September 2018



Please cite this article as: Huang, Y., Shi, T., Luo, X., Xiong, H., Min, F., Chen, Y., Nie, S., Xie, M., Determination of multi-pesticide residues in green tea with a modified QuEChERS protocol coupled to HPLC-MS/MS, *Food Chemistry* (2018), doi: <https://doi.org/10.1016/j.foodchem.2018.09.094>

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.

## **Determination of multi-pesticide residues in green tea with a modified QuEChERS protocol coupled to HPLC-MS/MS**

Yousheng Huang<sup>1,2</sup>, Ting Shi<sup>1</sup>, Xiang Luo<sup>2</sup>, Hualiang Xiong<sup>2</sup>, Fangfang Min<sup>2</sup>, Yi Chen<sup>1\*</sup>,  
Shaoping Nie<sup>1\*</sup>, Mingyong Xie<sup>1</sup>

<sup>1</sup>State Key Laboratory of Food Science and Technology, Nanchang University, Nanchang 330047,  
People's Republic of China

<sup>2</sup>Jiangxi Institute of Analysis and Test, Nanchang 330029, People's Republic of China

\* Corresponding author:

Professor Shaoping Nie, PhD

Tel: 0791-88304452

E-mail address: nie68@sina.com;

Professor Yi Chen, PhD

Tel.:0791-88304449

E-mail address: chenyi-417@163.com

Download English Version:

<https://daneshyari.com/en/article/11027390>

Download Persian Version:

<https://daneshyari.com/article/11027390>

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