

Rapid and sensitive determination of multiple endocrin
ultrasoundâ€assisted *in situ* derivatization dispo
coupled with ultraâ€highâ€performance liquid chroma

Rapid Communications in Mass Spectrometry

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A fast and simple air-assisted liquid-liquid microextraction procedure for the simultaneous determination of bisphenols, parabens, benzophenones, triclosan, and triclocarban in human urine by liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2018, 183, 94-101.	2.9	71
2	Development of a sensitive method for the determination of parabens in complex samples by online coupling of magnetism-enhanced monolith-based in-tube solid phase microextraction with high performance liquid chromatography. <i>Analytical Methods</i> , 2018, 10, 1977-1985.	1.3	19
3	Mass Spectrometric and Rapid Electrochemical Detection and Reductive Dehalogenation of Triclosan. <i>Journal of Environmental Analytical Chemistry</i> , 2018, 05, .	0.3	0
4	Dispersive liquid-liquid microextraction with in situ derivatization coupled with gas chromatography and mass spectrometry for the determination of 4-methylimidazole in red ginseng products containing caramel colors. <i>Journal of Separation Science</i> , 2018, 41, 3415-3423.	1.3	11
5	Environmental Monitoring of Cosmetic Ingredients. , 2018, , 435-547.		2
6	A Generic Liquid Chromatography-Tandem Mass Spectrometry Exposome Method for the Determination of Xenoestrogens in Biological Matrices. <i>Analytical Chemistry</i> , 2019, 91, 11334-11342.	3.2	53
7	New Achievements in the Field of Extraction of Trace Analytes from Samples Characterized by Complex Composition of the Matrix. <i>Green Chemistry and Sustainable Technology</i> , 2019, , 103-150.	0.4	1
8	Combined assisted extraction techniques as green sample pre-treatments in food analysis. <i>TrAC - Trends in Analytical Chemistry</i> , 2019, 118, 1-18.	5.8	31
9	Recent advances in the detection of 17 β -estradiol in food matrices: A review. <i>Critical Reviews in Food Science and Nutrition</i> , 2019, 59, 2144-2157.	5.4	32
10	Extraction and Preconcentration of Trace Malondialdehyde from Lipid-Rich Foods Using Ion Pair-Based Solvent Bar Liquid-Phase Microextraction. <i>Food Analytical Methods</i> , 2019, 12, 1625-1634.	1.3	11
11	An eco-friendly sample preparation procedure base on low-density solvent-based air-assisted liquid-liquid microextraction for the simultaneous determination of 21 potential endocrine disruptors in urine samples by liquid chromatography-tandem mass spectrometry. <i>Microchemical Journal</i> , 2019, 147, 207-214.	2.3	20
12	Analysis of Endocrine-Disrupting Compounds from Cheese Samples Using Pressurized Liquid Extraction Combined with Dispersive Liquid-Liquid Microextraction Followed by High-Performance Liquid Chromatography. <i>Food Analytical Methods</i> , 2019, 12, 1604-1611.	1.3	9
13	Simultaneous Determination of Fluoxetine, Estrone, Pesticides, and Endocrine Disruptors in Wastewater by Gas Chromatography-Mass Spectrometry (GC-MS) Following Switchable Solvent-Liquid Phase Microextraction (SS-LPME). <i>Analytical Letters</i> , 2019, 52, 869-878.	1.0	28
14	Determination of 17 potential endocrine-disrupting chemicals in human saliva by dispersive liquid-liquid microextraction and liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2019, 196, 271-276.	2.9	42
15	Nanopyramid boron-doped diamond electrode realizing nanomolar detection limit of 4-nonylphenol. <i>Sensors and Actuators B: Chemical</i> , 2019, 281, 830-836.	4.0	24
16	Simultaneous determination of 11 antiseptic ingredients in surface water based on polypyrrole decorated magnetic nanoparticles. <i>RSC Advances</i> , 2020, 10, 37473-37481.	1.7	8
17	Deep eutectic solvent-based liquid-liquid microextraction for the HPLC-DAD analysis of bisphenol A in edible oils. <i>Journal of Molecular Liquids</i> , 2020, 306, 112881.	2.3	15
18	Sample Preparation in Foodomics. Combination of Assisted-Extraction Techniques to the Comprehensive Foodomics. , 2021, , 581-608.		1

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19	Gas chromatography/mass spectrometry analysis of organic acid profiles in human serum: A protocol of direct ultrasound-assisted derivatization. <i>Rapid Communications in Mass Spectrometry</i> , 2021, 35, e9149.	0.7	4
20	Recent developments in sample preparation techniques combined with high-performance liquid chromatography: A critical review. <i>Journal of Chromatography A</i> , 2021, 1654, 462444.	1.8	81
21	Method development using chemometric tools for determination of endocrine-disrupting chemicals in bottled mineral waters. <i>Food Chemistry</i> , 2022, 370, 131062.	4.2	10
22	Sample extraction techniques and high-performance liquid chromatographic methods for the analysis of bisphenols. <i>Journal of the Iranian Chemical Society</i> , 2022, 19, 2663-2677.	1.2	4
23	Emerging contaminants in biosolids: Presence, fate and analytical techniques. <i>Emerging Contaminants</i> , 2022, 8, 162-194.	2.2	15
25	Analytical derivatizations in environmental analysis. <i>Journal of Chromatography A</i> , 2022, 1678, 463348.	1.8	8
26	Triclosan and related compounds in the environment: Recent updates on sources, fates, distribution, analytical extraction, analysis, and removal techniques. <i>Science of the Total Environment</i> , 2023, 870, 161885.	3.9	6