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Combination of dispersive solid phase extraction and dispersive liquid–liquid microextraction for extraction of some aryloxy pesticides prior to their determination by gas chromatography

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CCEPTED MANUSCRIPT

Combination of dispersive solid phase extraction and dispersive liquid-liquid

microextraction for extraction of some aryloxy pesticides prior to their determination by

gas chromatography

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Abbreviations: **DLLME**, Dispersive liquid-liquid microextraction; **DSPE**, Dispersive solid

phase extraction; EF, Enrichment Factor; ER, Extraction recovery; FID, Flame ionization

detector; GC, Gas chromatography; LOD, Limit of detection; LOQ, Limit of quantification;

MSPDE, Matrix solid phase dispersion extraction; MSPE, Magnetic solid phase extraction;

**SPE**, Solid phase extraction; **SPME**, Solid phase microextraction

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