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## Supplementary data

2 **In situ adsorbent formation based dispersive micro solid phase extraction using a deep eutectic**

3 **solvent as an elution solvent for the extraction of some pesticides from honey samples prior to GC-**

4 **MS analysis**

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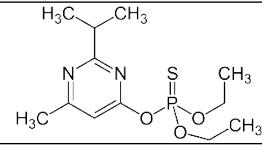
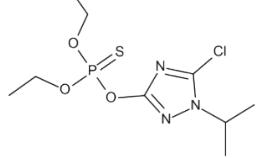
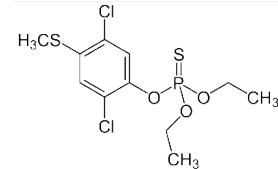
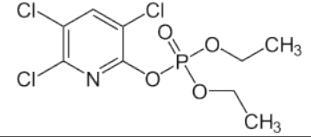
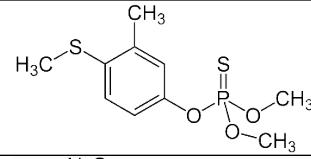
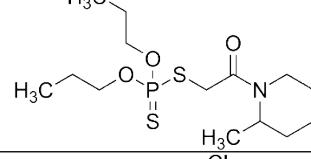
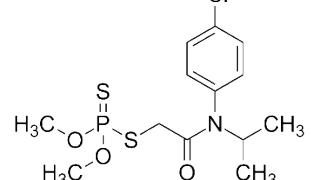
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**Table S1. Chemical structures and physicochemical properties of the analytes**

<u>Analytes</u>	<u>Molecular formula</u>	<u>Molecular weight</u>	<u>Structure</u>	<u>Log p</u>
<u>Diazinon</u>	<u>C<sub>12</sub>H<sub>21</sub>N<sub>2</sub>O<sub>3</sub>PS</u>	<u>304.35</u>		<u>3.8</u>
<u>Isazofos</u>	<u>C<sub>9</sub>H<sub>17</sub>ClN<sub>3</sub>O<sub>3</sub>PS</u>	<u>313.74</u>		<u>3.9</u>
<u>Chlorthiophos</u>	<u>C<sub>11</sub>H<sub>15</sub>Cl<sub>2</sub>O<sub>3</sub>PS<sub>2</sub></u>	<u>361.2</u>		<u>5.8</u>
<u>Chloropyrifos</u>	<u>C<sub>9</sub>H<sub>11</sub>Cl<sub>3</sub>NO<sub>3</sub>PS</u>	<u>350.6</u>		<u>4.96</u>
<u>Fenthion</u>	<u>C<sub>10</sub>H<sub>15</sub>O<sub>3</sub>PS<sub>2</sub></u>	<u>278.3</u>		<u>4.1</u>
<u>Piperophos</u>	<u>C<sub>14</sub>H<sub>28</sub>NO<sub>3</sub>PS<sub>2</sub></u>	<u>353.5</u>		<u>4.2</u>
<u>Anilofos</u>	<u>C<sub>13</sub>H<sub>19</sub>ClNO<sub>3</sub>PS<sub>2</sub></u>	<u>367.9</u>		<u>3.8</u>

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Fig. S1. The most probable interactions between curcumin and the analytes.

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