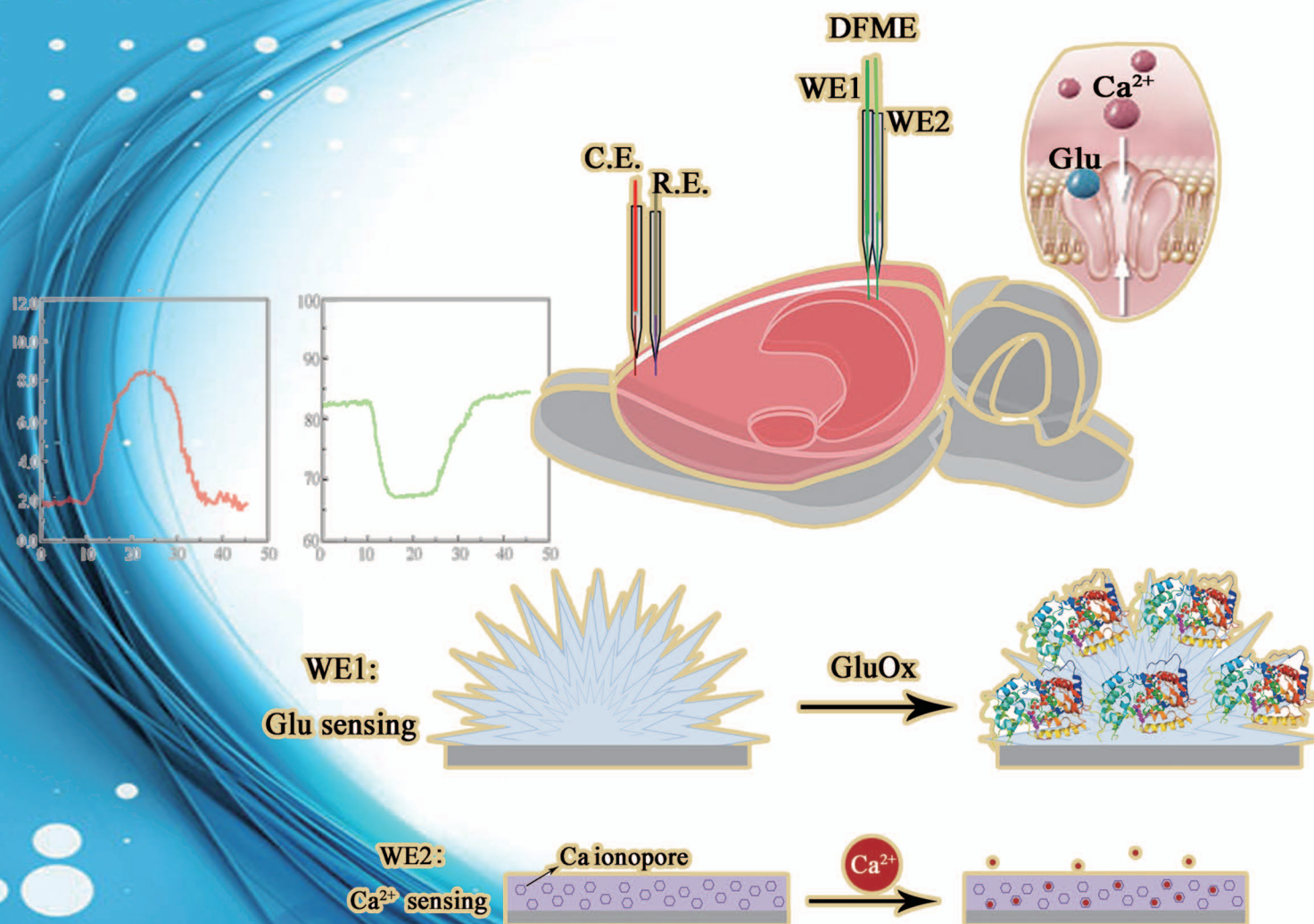


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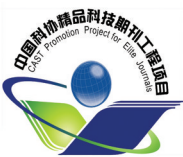
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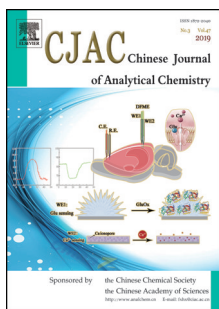
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* 通讯联系人

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万方数据



On page 347–354, Zhao et al developed a dual-functional microelectrode (DFME) biosensor for simultaneous determination of glutamate and Ca^{2+} without crosstalk. The DFME biosensor has good selectivity, high temporal resolution and spatial resolution in real-time and dynamic tracking of glutamate and Ca^{2+} changes in live rat brain during spreading depression (SD) and ischemia processes.

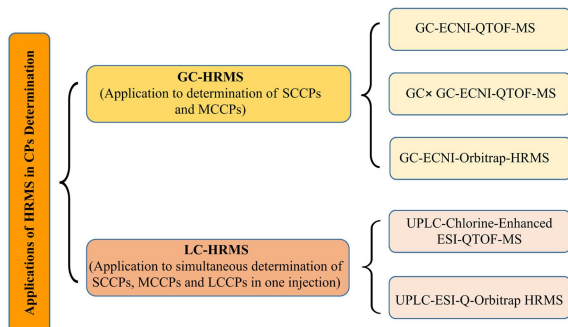
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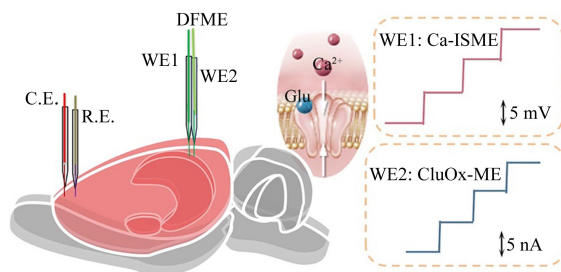




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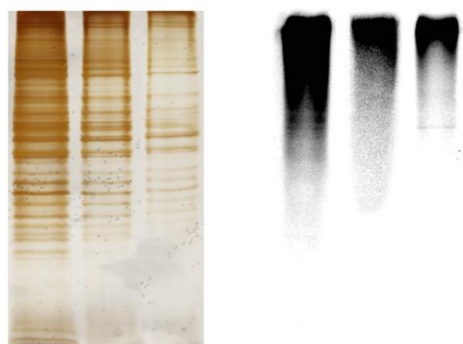
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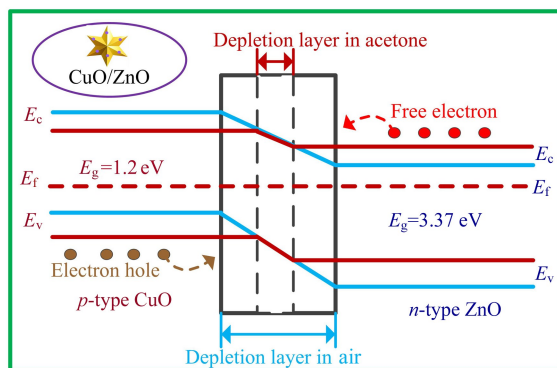
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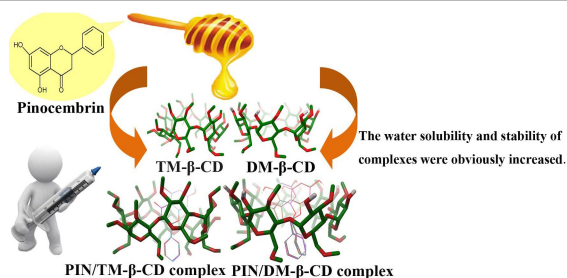


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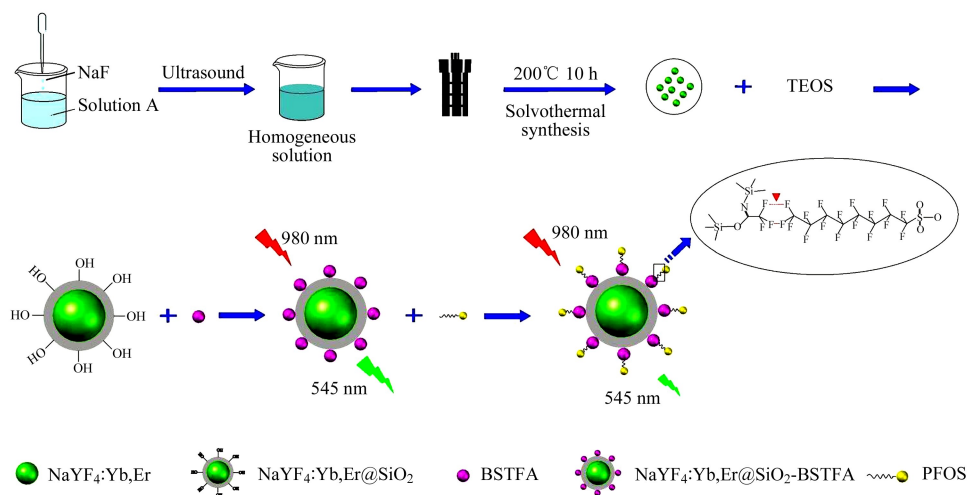
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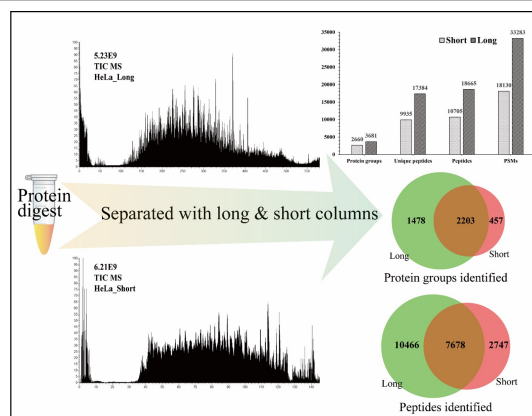
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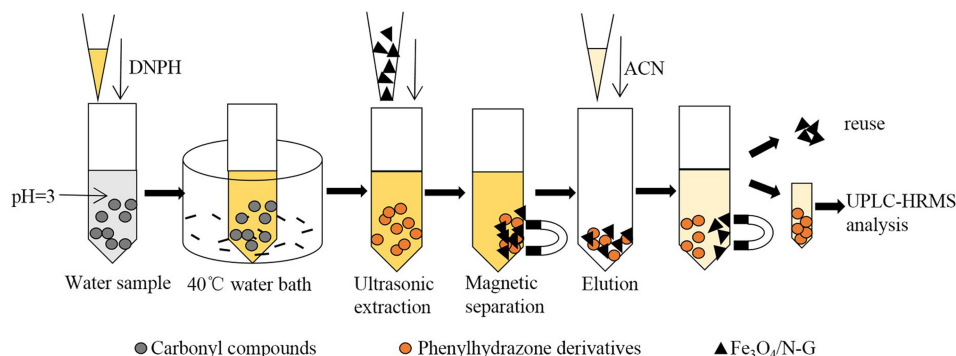
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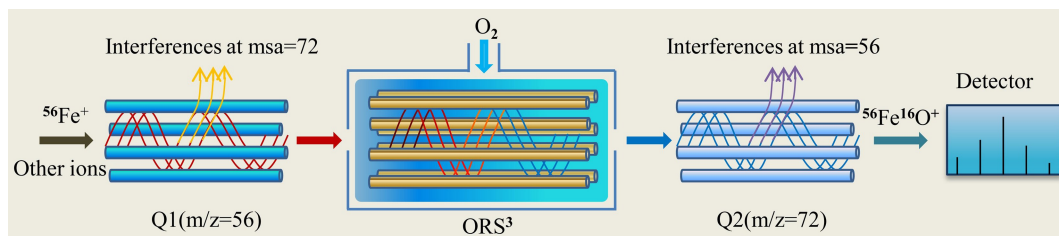
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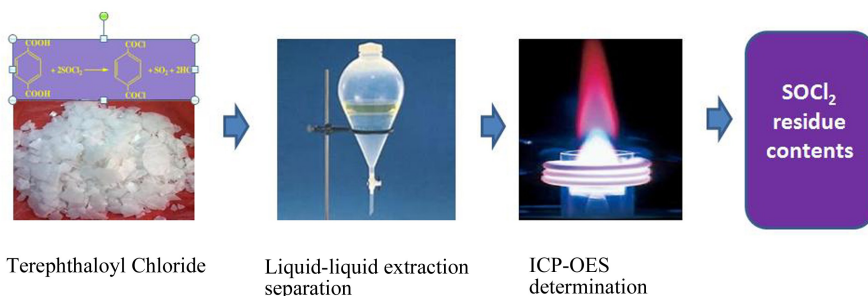
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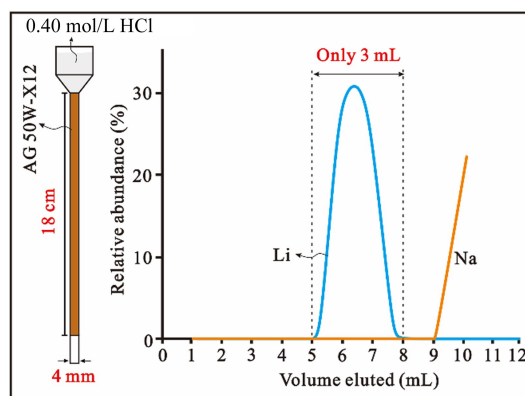


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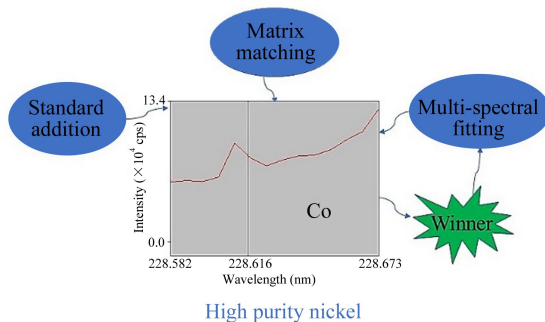


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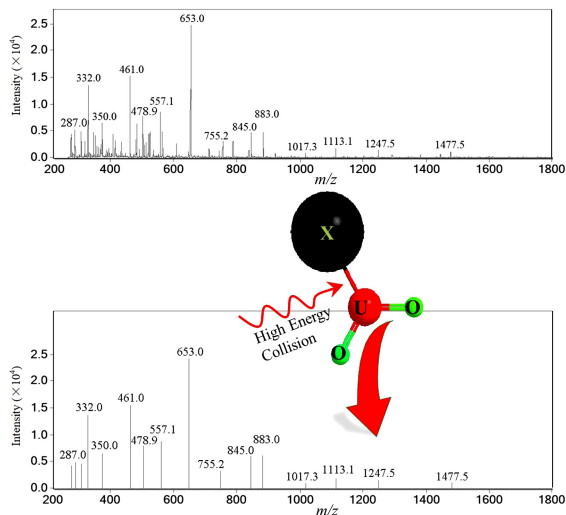
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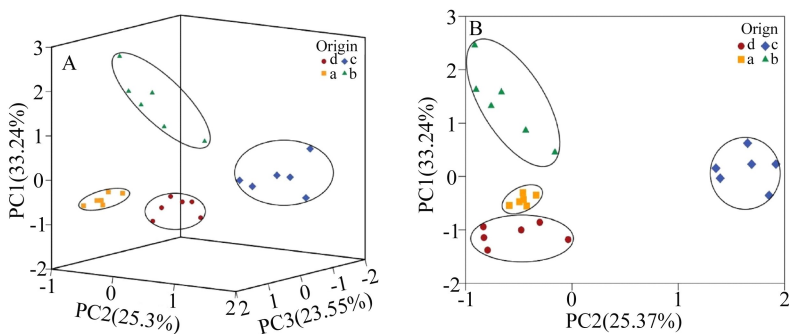
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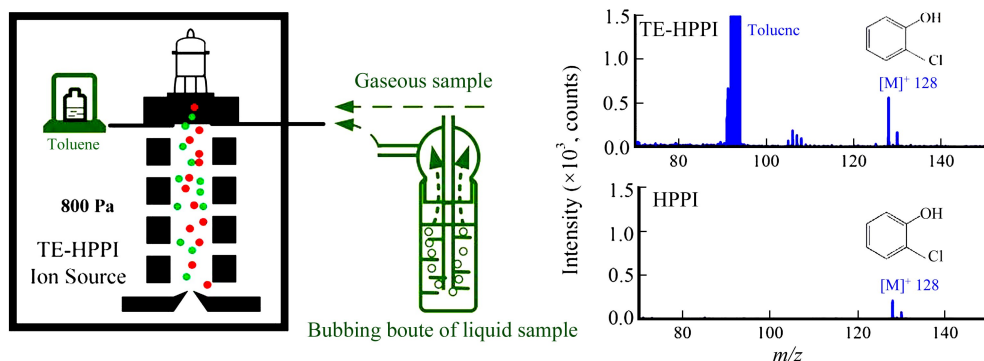
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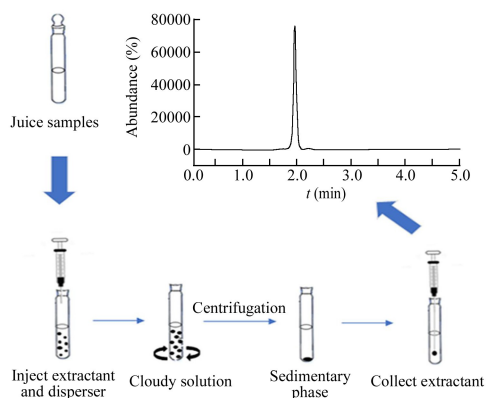
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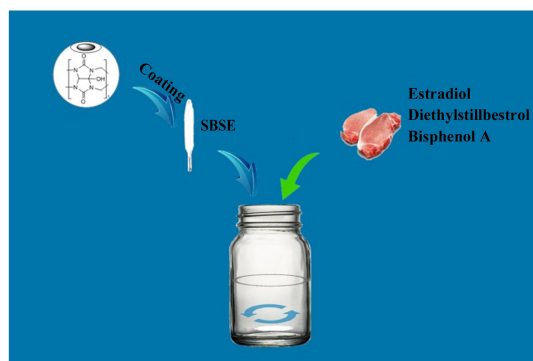
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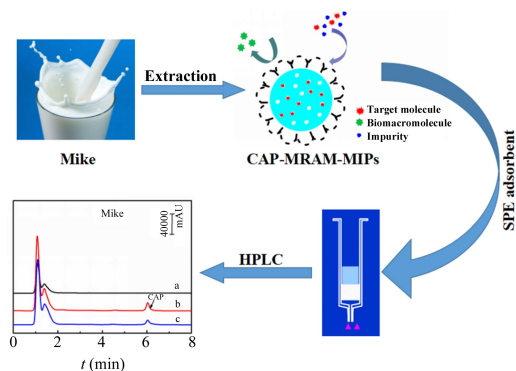
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