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# Bimetallic Pd@Au Nanorods based Ultrasensitive Acetylcholinesterase Biosensor for Determination of Organophosphate Pesticides

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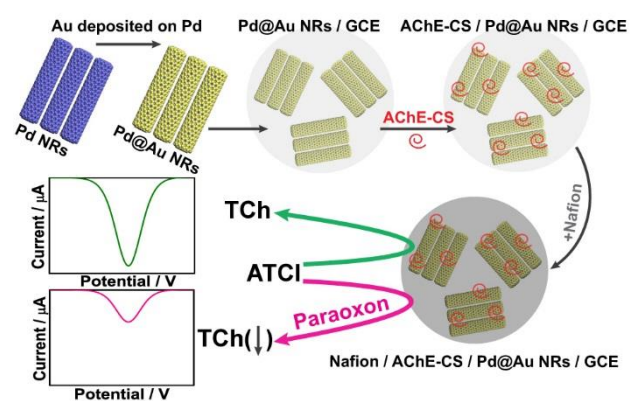
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## TOC



## Highlights

- Pd@Au core-shell nanorods (NRs) with pure Au shell surface were synthesized.
- The nanorods have excellent conductivity.
- The prepared biosensor exhibits a high sensitivity, acceptable stability.

## ABSTRACT

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