

## Supporting Information

Article

# Electrocomposite Developed with Chitosan and Ionic Liquids Using Screen-Printed Carbon Electrodes Useful to Detect Rutin in Tropical Fruits

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## Overview

### Supplementary figures

#### Materials and methods

-Raman spectroscopy was performed in a RIBA Yovin-Ivon spectrometer using various laser wavelengths (532, 638, and 786 nm)

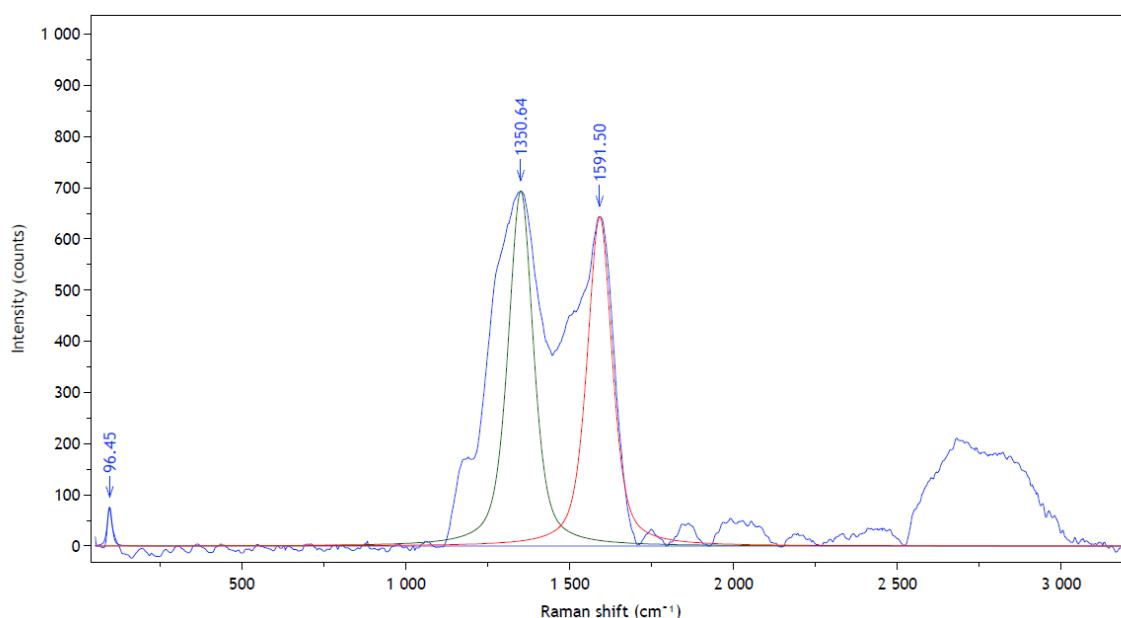
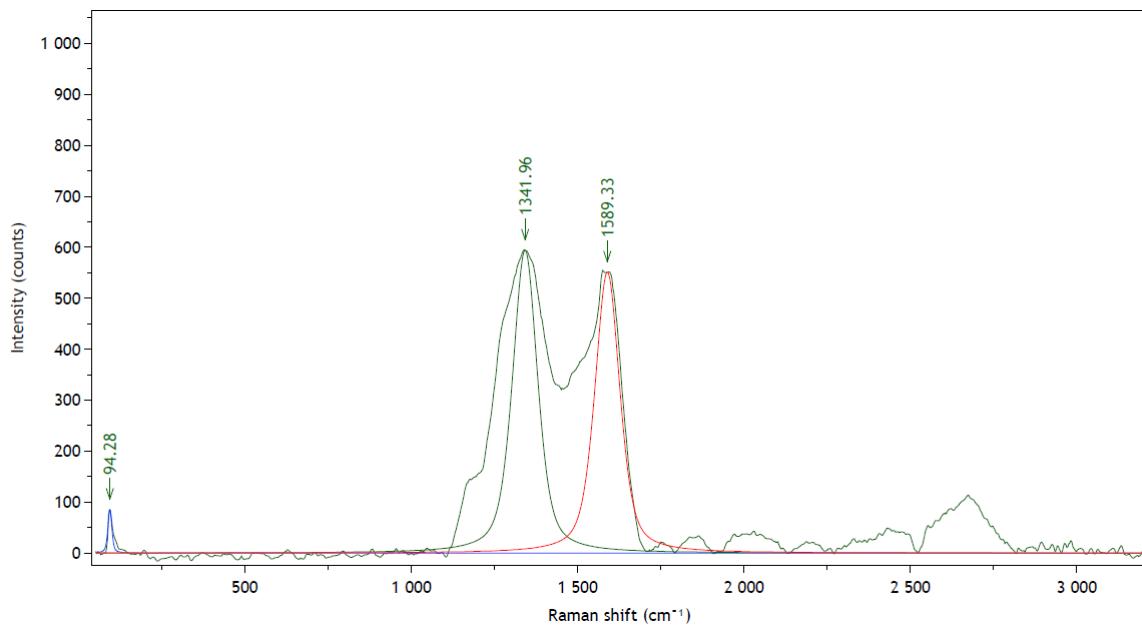
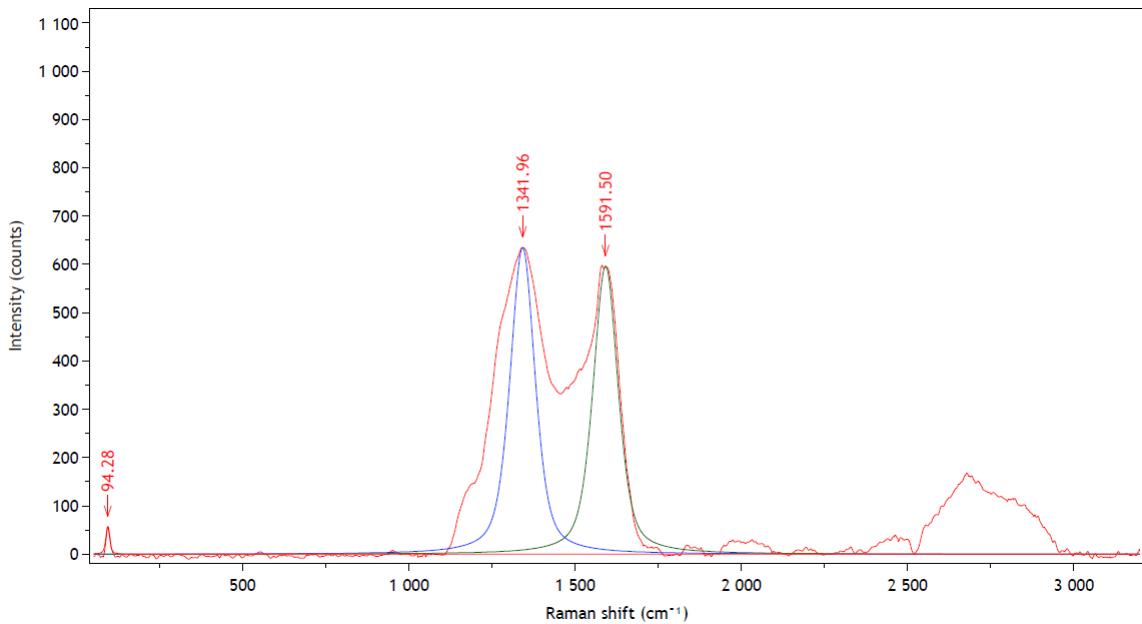


Figure S1. RAMAN spectrum of electro SPC.



**Figure S2.** RAMAN spectrum of electrode with CS/SPC.



**Figure S3.** RAMAN spectrum of electrode with IL-CS/SPC.