Food and Beverage: Fungicide on lemon peel

Low detection limits
- Pesticides such as imazalil are often used to protect fruits and vegetables from insects

Fast accurate mass
- A washed 1 cm³ piece of lemon peel was extracted with methanol and analyzed

Assures food safety
- Residual imazalil was confirmed with high mass accuracy
- The analysis was performed in 15 seconds with minimal sample preparation and external calibration