

November 4, 2021 (17:30-18:15, CET)



VENDOR WEBINAR:

Determination of Ionic Pesticides, Chlorate and Perchlorate in Various Food Matrices

Determination of Ionic Pesticides, Chlorate and Perchlorate in Various Food Matrices

Richard Jack

This webinar will describe the performance of a new column, Venusil Hilic for the separation of ionic pesticides and inorganic anions chlorate and perchlorate. We will demonstrate the excellent resolution and robustness is a variety of water and food matrices using reversed phase LC-MS/MS detection. The new columns shows excellent peak shape using standard chromatographic conditions. As recommended by Sante Guidelines, the column shows excellent linearity, specificity, repeatability for the full range of analytes and wide range of matrix extracts.