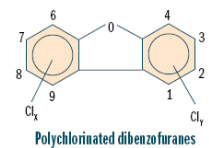
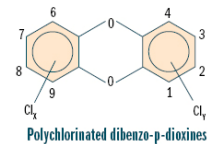


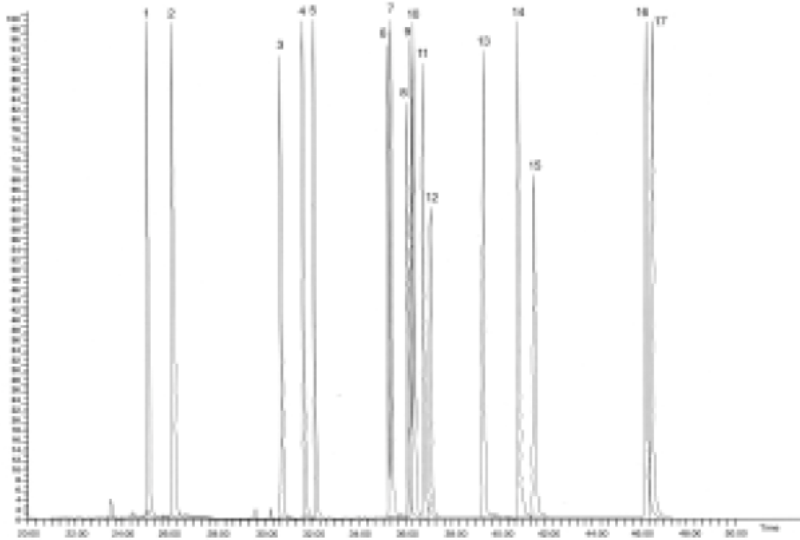
DIOXINES AND FURANES SEPARATION

Column: **TRB-5ms**, P/N TR-520262
 Dimensions: 60m x 0.25mm x 0.25µm
 Injection: 1 µl, splitless, 1', 300°C
 Carrier gas: He, 250 kPa, Pcte.
 Oven program: 150°C to 200°C @ 30°C/min. to 235°C(10') @ 3°C/min. to 300°C
 Detector: MS (SIR), 260°C
 Sample: EPA 1613CS3 standar

Chromatogram provided by Jordi Diaz from Laboratorio Medioambiental IQS.



SEPARATION OF ANALOGUES 2,3,7,8, SUBSTITUTED BY A PCDDs AND PCDFs STANDARD



Peak Name

- 1- 2,3,7,8 - TCDF
- 2- 2,3,7,8 - TCDD
- 3- 1,2,3,7,8 - PCDF
- 4- 2,3,4,7,8 - PCDF
- 5- 1,2,3,7,8 - PCDD
- 6- 1,2,3,4,7,8 - HxCDF
- 7- 1,2,3,6,7,8 - HxCDF
- 8- 2,3,4,6,7,8 - HxCDF
- 9- 1,2,3,4,7,8 - HxCDD
- 10- 1,2,3,6,7,8 - HxCDD
- 11- 1,2,3,7,8,9 - HxCDD
- 12- 1,2,3,7,8,9 - HxCDF
- 13- 1,2,3,4,6,7,8 - HpCDF
- 14- 1,2,3,4,6,7,8 - HpCDD
- 15- 1,2,3,4,7,8,9 - HpCDF
- 16- OCDF
- 17- OCDD

TKG 1069