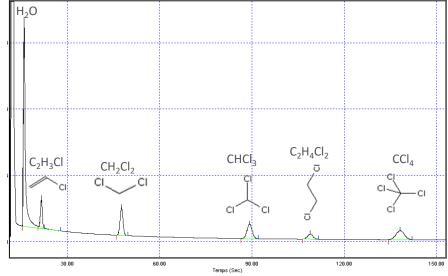


CHLORINATED SOLVENTS ANALYSIS

Technique : Micro-GC

Column : OV-1 Carrier gas : Hydrogen Injector : Variable volume Column temperature : 50°C Column pressure : 15 psi µTCD sensitivity : Standard



The Micro-GC is a powerful solution that provides fast, accurate and easy-to-use solution to analyze your gas sample.

A wide range of capillary columns and MEMS injectors are available to optimize channel combinations inside the Micro-GC to obtain the desired separation. The μ TCD is the high-performance universal detector used in such systems. A parallel analytical configuration of the channels or analytical modules will allow the sampling of a small amount of gas sample and simultaneous injection in all channels to develop up to 4 chromatograms and one cumulative report.

SRA Instruments is the ideal Partner with specific competences to develop with you turn key solutions based on optimized Micro-GC, accessories and dedicated software utility or report calculations for specific plant context.

Some examples of applications are: gas coke analysis, biogas, syngas, refinery and fuel gas, natural gas, fuel cells.



More information : www.sra-instruments.com



