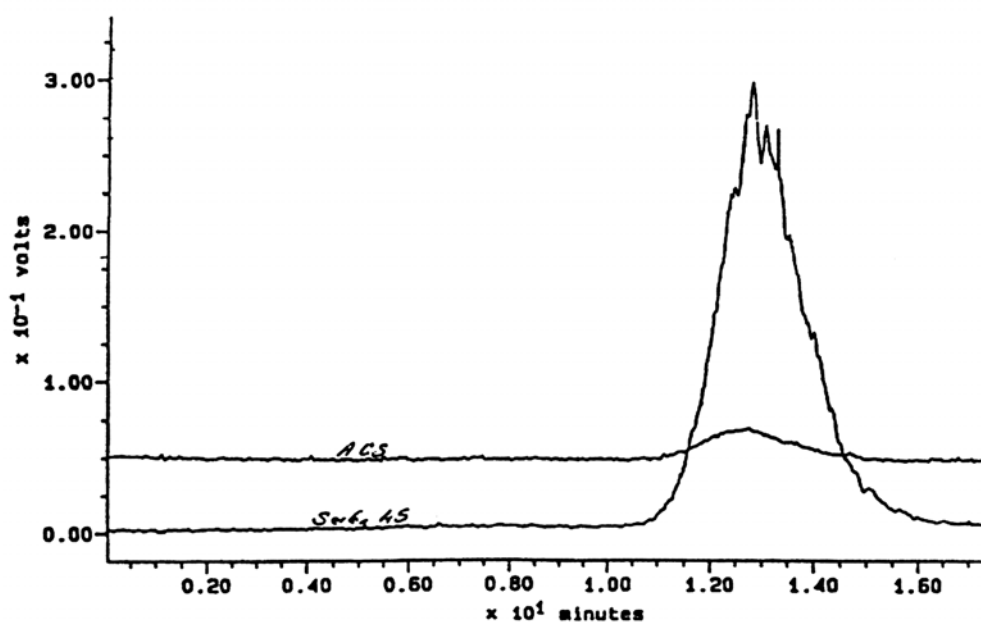


SEDEX Low Temperature Evaporative Light Scattering Detector

COMPARISON BETWEEN SEDEX MODEL 45 AND ACS ELS DETECTORS

HPLC



CONDITIONS

Solvent	3 CPG
Injected Volume	100 μ l (Concentration = 0.01%)
Eluent	THF
Flow Rate	1.5 ml/min
Pressure	1.7 bars
Gas	Nitrogen
Gain	12
Scale	200 mV
Temperature	Detector: 38 °C, Column: 60 °C

Analyzed by : S. Drogue, MC Rolet, D Thibaut and R Rosset, ESPCI Paris FRANCE