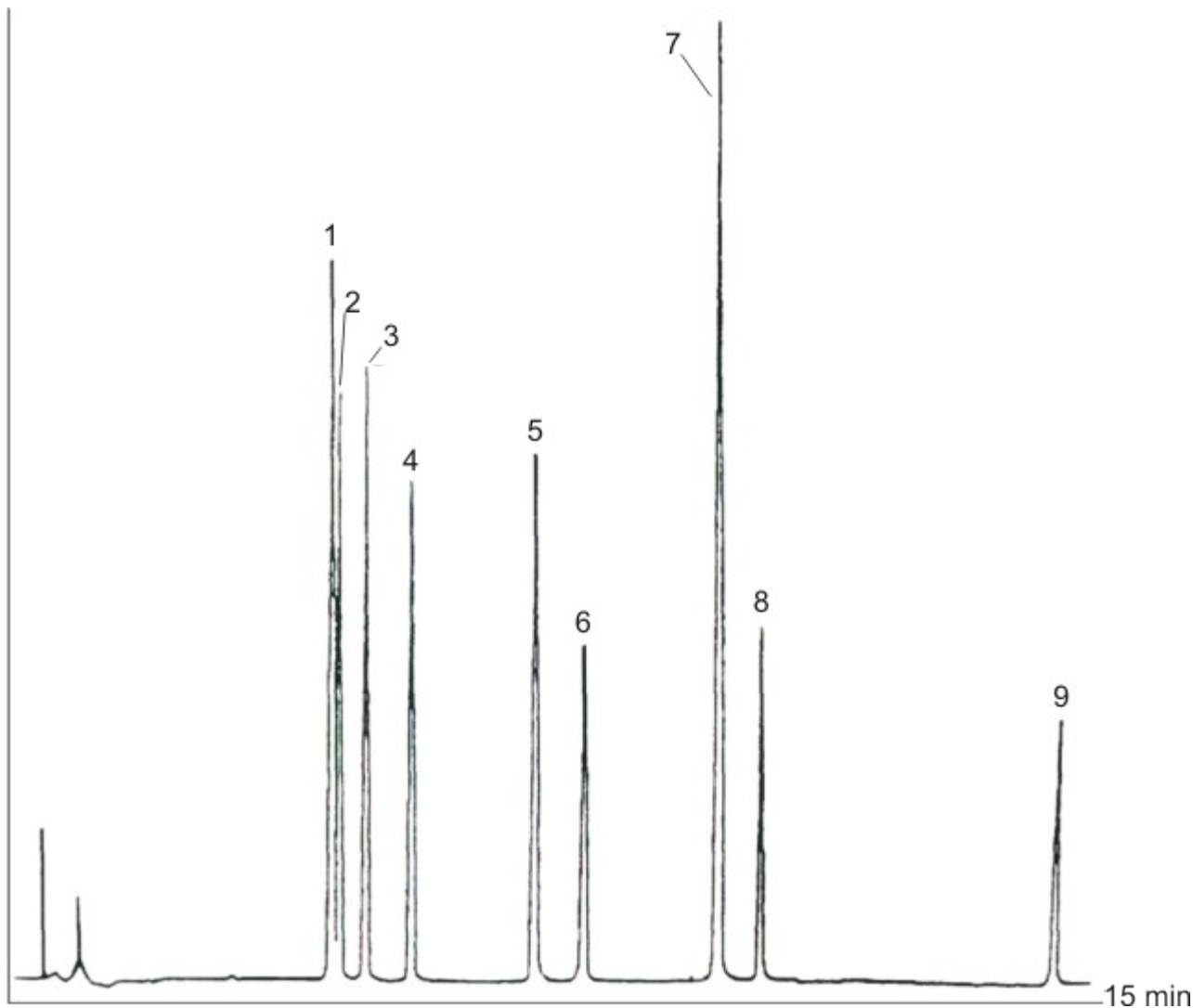


HALOGENATED HYDROCARBONS – EPA METHOD 612



Column

Phase	MEGA-5
I.D.	0.53 mm
Film Thickness	1.5 µm
Length	15 m

Chromatographic Conditions

Injection	On column	
Injection volume	1.0 µL	
Dilution	Iso-Octane solution	
Oven	T start	50°C
	Rate	8°C/min
	T end	150°C
Detector	ECD	250°C
Carrier Gas	Helium	20 mL/min

Peak Identification

1	1,3 – dichlorobenzene
2	1,4 – dichlorobenzene
3	1,2 – dichlorobenzene
4	Hexachloroethane
5	1,2,4 – trichlorobenzene
6	Hexachlorobutadiene
7	Hexachlorocyclopentadiene
8	2 – chloronaphtalene
9	Hexachlorobenzene