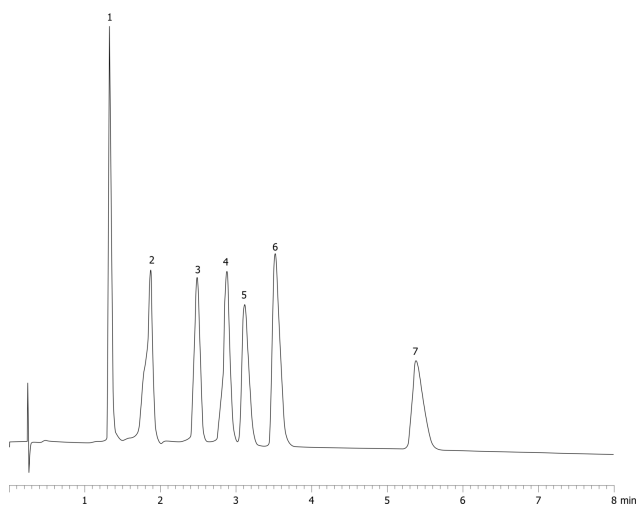


Substituted Chlorophenols on Kinetex 2.6 μ C18**Column:** Kinetex® 2.6 μ m C18 100 Å, LC Column 50 x 4.6 mm, Ea**Dimensions:** 50 x 4.6 mm ID**Order No:** 00B-4462-E0**Elution Type:** Isocratic**Eluent A:** Water**Eluent B:** MeOH

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	55	45

Flow Rate: 1.85 mL/min**Col. Temp.:** ambient**Detection:** UV-Vis Abs.-Diode Array (PDA) @ 254 nm (ambient)

19990

**Products used in this application:****ANALYTES:**

- | | | |
|----------|--------------------|---------------------------|
| 1 | 4-Chlorophenol | Retention Time: 1.637 min |
| 2 | 2,6-Dichlorophenol | Retention Time: 2.14 min |
| 3 | 2,3-Dichlorophenol | Retention Time: 3.099 min |
| 4 | 2,5-Dichlorophenol | Retention Time: 3.32 min |
| 5 | 2,4-Dichlorophenol | Retention Time: 3.68 min |
| 6 | 3,4-Dichlorophenol | Retention Time: 4.31 min |
| 7 | 3,5-Dichlorophenol | Retention Time: 5.622 min |

