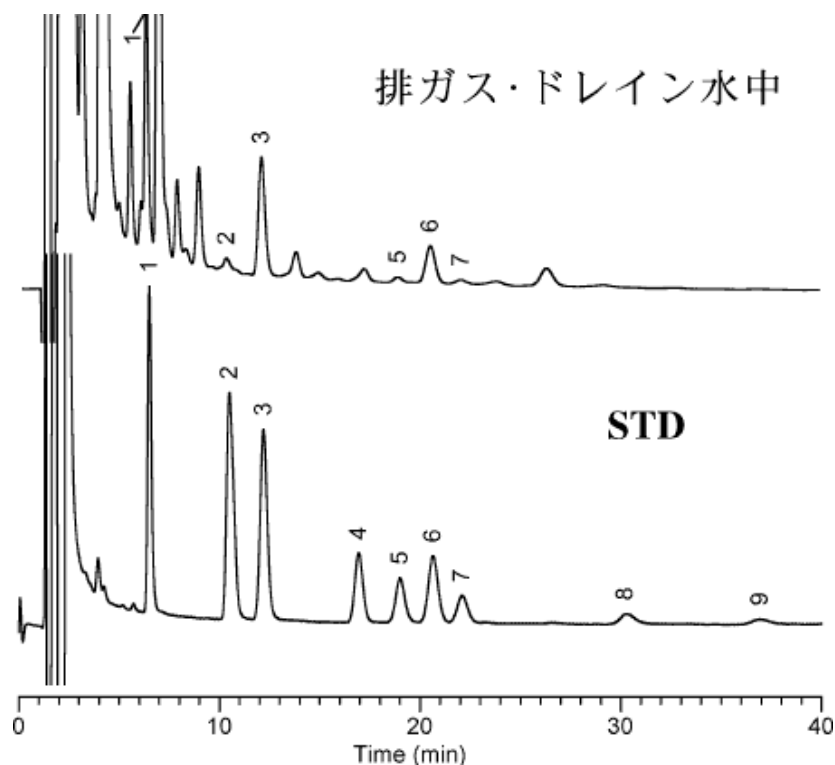


Chlorophenols

排ガス・ドレイン水中



| | | | |
|-------------------|---|---------|--|
| Column | :Inertsil ODS-3 5 μ m 150 \times 1.5mmI.D. | Solutes | : 1. 2-Chlorophenol 2. 2,3-Dichlorophenol + 2,6-Dichlorophenol 3. 2,4-Dichlorophenol + 2,5-Dichlorophenol + 3,4-Dichlorophenol |
| Column Cat. No. : | | | |
| Eluent | :Acetonitrile / 50mM phosphate buffer (pH 5.0) = 40 / 60 | | 4. 2,3,6-Trichlorophenol 5. 2,3,4-Trichlorophenol |
| Flow rate | : 0.1 mL/min. | | 6. 2,4,6-Trichlorophenol |
| Col. Temp. | :40 $^{\circ}$ C | | 7. 2,4,5-Trichlorophenol |
| Detection | :ECD 750mV vs Ag/AgCl | | 8. 2,3,4,5-Tetrachlorophenol |
| Injection Vol. | :20 μ L | | 9. Pentachlorophenol |
| Sample | :Chlorophenols | | (each 5 mg/mL) |