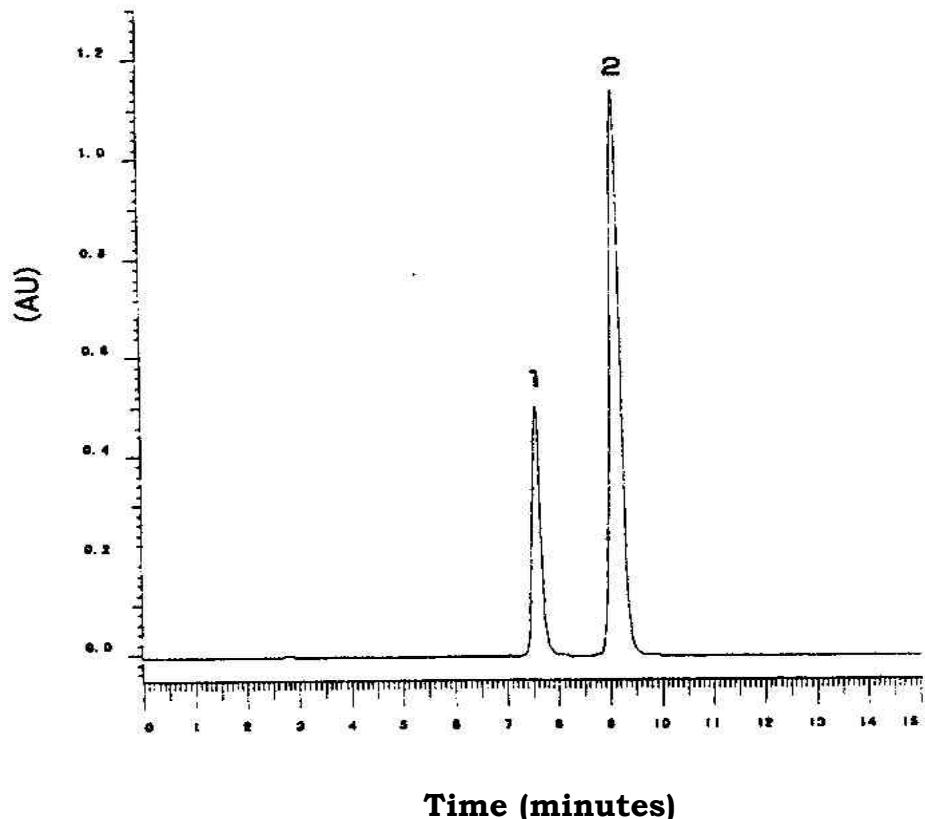


Separation of Synthetic Antibiotics (Quinolone Derivatives) - 2

Data# F-008



Column	Mightysil RP-18 GP 150-4.6mmØ 5µm
Eluent	Acetonitrile/50mM Sodium dihydrogenphosphate including 50mM of Sodium heptasulfonate = 20/80
Flow Rate	0.6mL / min.
Detection	fluorescence 445nm (Excitation 295nm)
Temperature	40°C
Sample Volume	5µL
Samples	1. Danofloxacin mesylate 2. Enrofloxacin