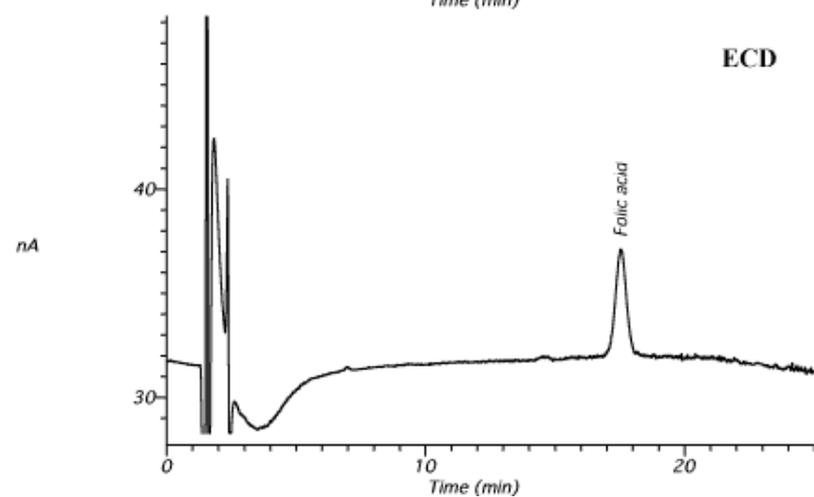
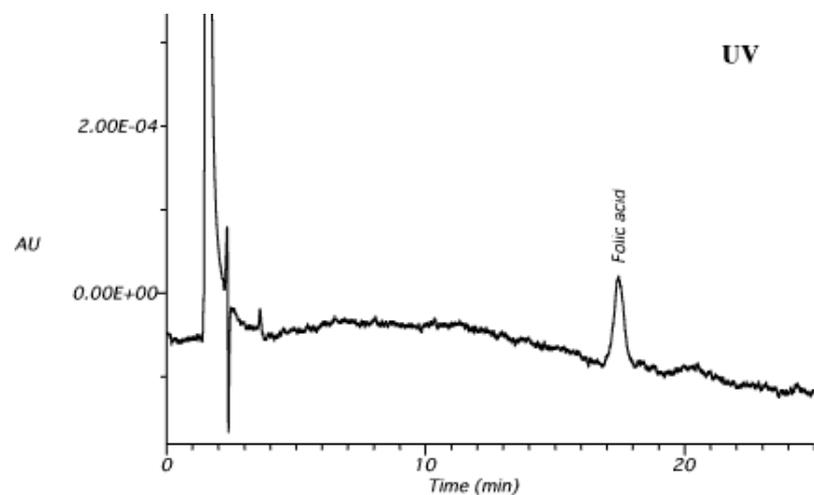


InertSearch™ for LC

Inertsil® Applications

Folic acids

Data No. LA039-0000



Column :Inertsil ODS-3
5 μ m
150 \times 4.6 mm I.D.

Column Cat. No. :

Eluent :CH₃CN/50 mM KH₂PO₄ (pH 3.0; H₃PO₄) = 7/93

Flow rate :1.0 mL/min.

Col. Temp. :40°C

Detection :UV 254 nm
ECD 750 mV vs. Ag/AgCl (glassy carbon)

Injection Vol. :10 μ L

Sample :Folic acid

Solutes :100 ppb Folic acid in 10 % CH₃CN, 10 mM K₂HPO₄, 1 mM EDTA