

NO_x (NO₂⁻, NO₃⁻) for Microdialysis

< HPLC Conditions >

HPLC system	ENO-30 (ONLINE:EAS-20S, OFFLINE:M-510/514)
Separation Column	NO-PAK (φ4.6 × 50 mm)
Precolumn for mobile phase	NO-PPD (φ4.0 × 5.0 mm)
Reducing column	NO-RED
Flow rate (Pump A)	330 μL/min
Flow rate (Pump B)	100 μL/min
Column Temp.	35 °C



Fig. 1 NO_x Analysis System ENO-30

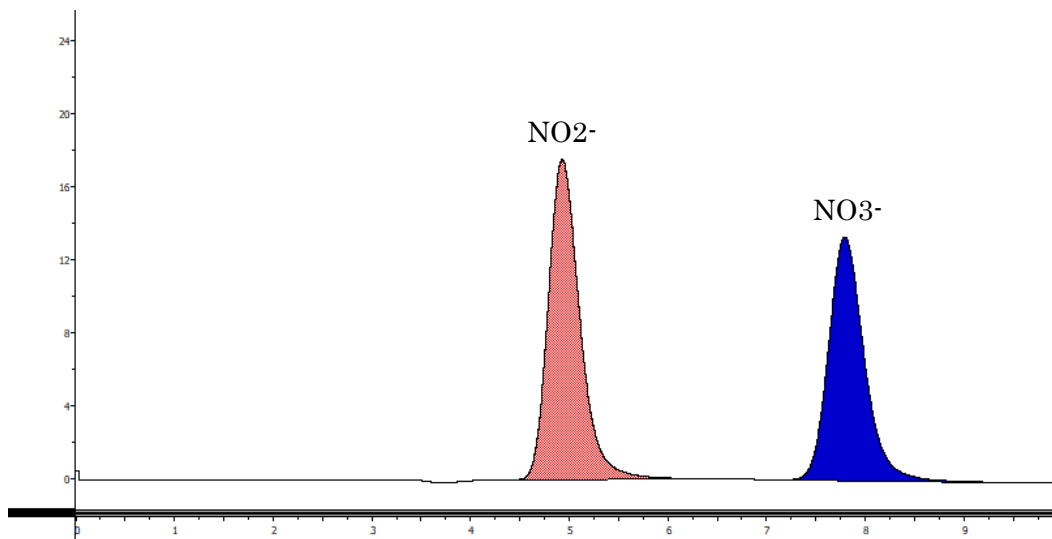


Fig. 2 A chromatogram obtained in 10⁻⁵ M standard solution is shown.

Be sure to use the mobile phase (NOCARA) and reaction solution (NORE-A, NORE-B) sold by Eicom.

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