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Comparison of polar/ionic activity of Eclipse XDB C-8, Nova-Pak C8 and Nucleosil 100-5 C8 columns. Conditions: eluent methanol/20 mM phosphate buffer pH = 7.0; 30:70 v/v, flow 1.0 ml/min., injection volume 1.0 μ l, temperature 30°C, detection UV at 254 nm. Sample: 1 = thiourea, 2 = 2-hydroxy-4-methylpyridine, 3 = phthalazine, 4 = 3-aminoquinoline, 5 = 4-ethylaniline.

