Alternative Selectivity Provided by ACE CN-ES

ACE® Ultra-inert UHPLC & HPLC Columns

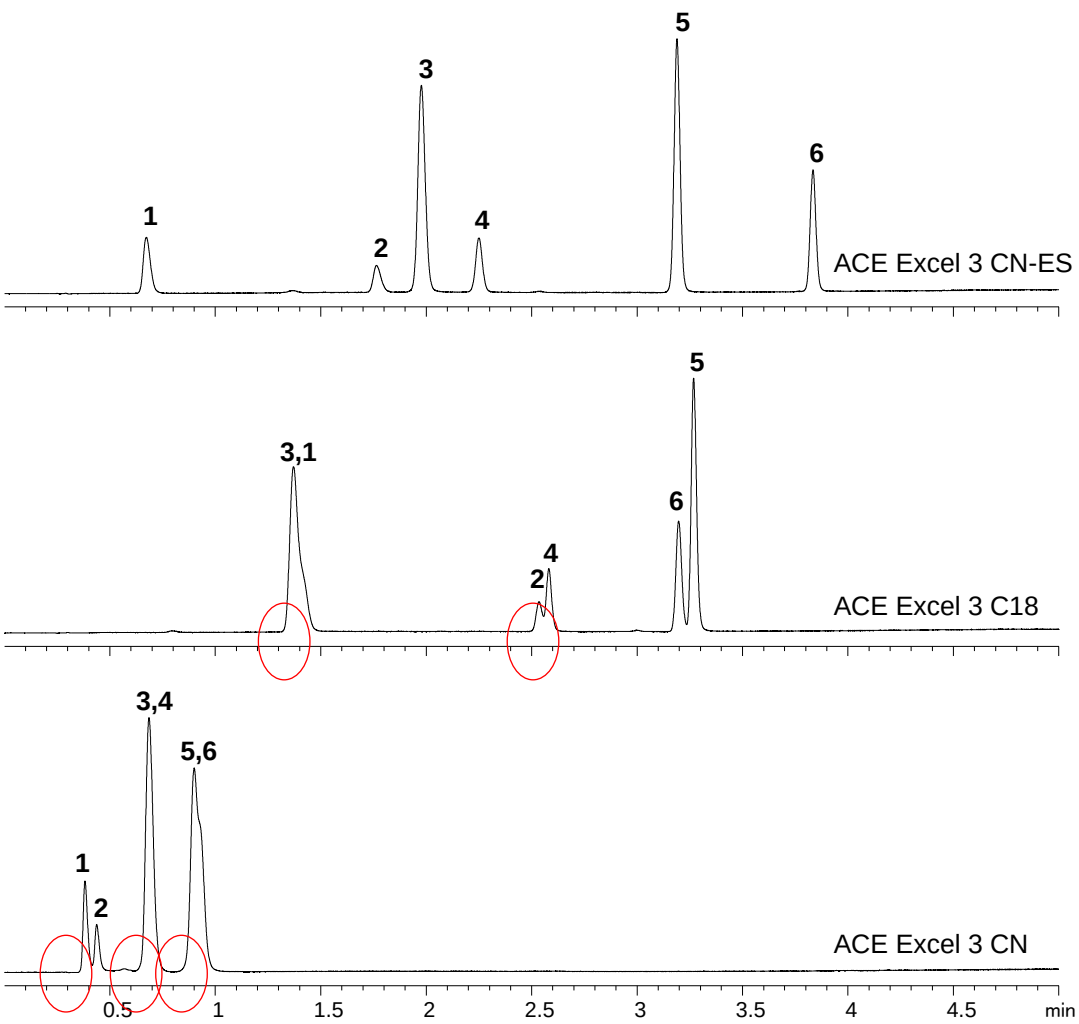
Application #AN2450

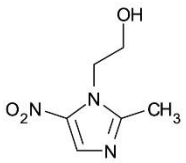
Conditions

Column:	ACE Excel 3 CN-ES ACE Excel 3 CN ACE Excel 3 C18
Dimensions:	50 x 2.1 mm
Part Number:	EXL-1113-0502U (ACE Excel 3 CN-ES), EXL-114-0502U (ACE Excel 3 CN), EXL-111-0502U (ACE Excel 3 C18)
Mobile Phase:	A: 0.1% formic acid in H_2O B: 0.1% formic acid in MeOH/H_2O

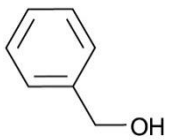
Time (mins)	%B
0	3
5	100

Flow Rate:	0.6 mL/min
Injection:	1 µL
Temperature:	40 °C
Detection:	UV, 254 nm

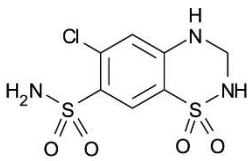




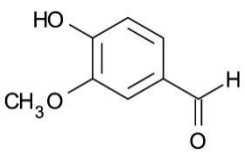
1. Metronidazole



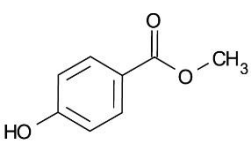
2. Benzyl alcohol



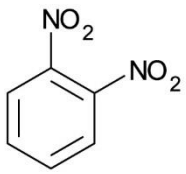
3. Hydrochlorothiazide



4. Vanillin



5. Methyl paraben



6. 1,2-Dinitrobenzene

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