

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
 Data File : PO108618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 14:10
 Operator : YP/AJ
 Sample : PB165702BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB165702BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 03:47:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.706	3.704	161.9E6	97552402	18.612	19.243
2) SA Decachlor...	8.775	8.724	141.3E6	86217332	19.340	22.250
Target Compounds						
3) L1 AR-1016-1	4.803	4.790	143.1E6	80618439	463.904	502.376
4) L1 AR-1016-2	4.823	4.810	191.9E6	111.8E6	459.760	503.234
5) L1 AR-1016-3	4.878	4.986	133.9E6	62066928	457.522	493.246
6) L1 AR-1016-4	5.000	5.027	105.5E6	50863925	456.404	485.315
7) L1 AR-1016-5	5.258	5.241	110.7E6	64957996	439.679	480.419
31) L7 AR-1260-1	6.301	6.274	214.0E6	122.1E6	468.145	521.584
32) L7 AR-1260-2	6.489	6.462	262.3E6	145.3E6	471.971	517.844
33) L7 AR-1260-3	6.858	6.616	185.7E6	142.4E6	400.463	540.177 #
34) L7 AR-1260-4	7.120	7.088	170.1E6	99683048	399.922	468.545
35) L7 AR-1260-5	7.361	7.327	391.4E6	231.3E6	402.704	478.014

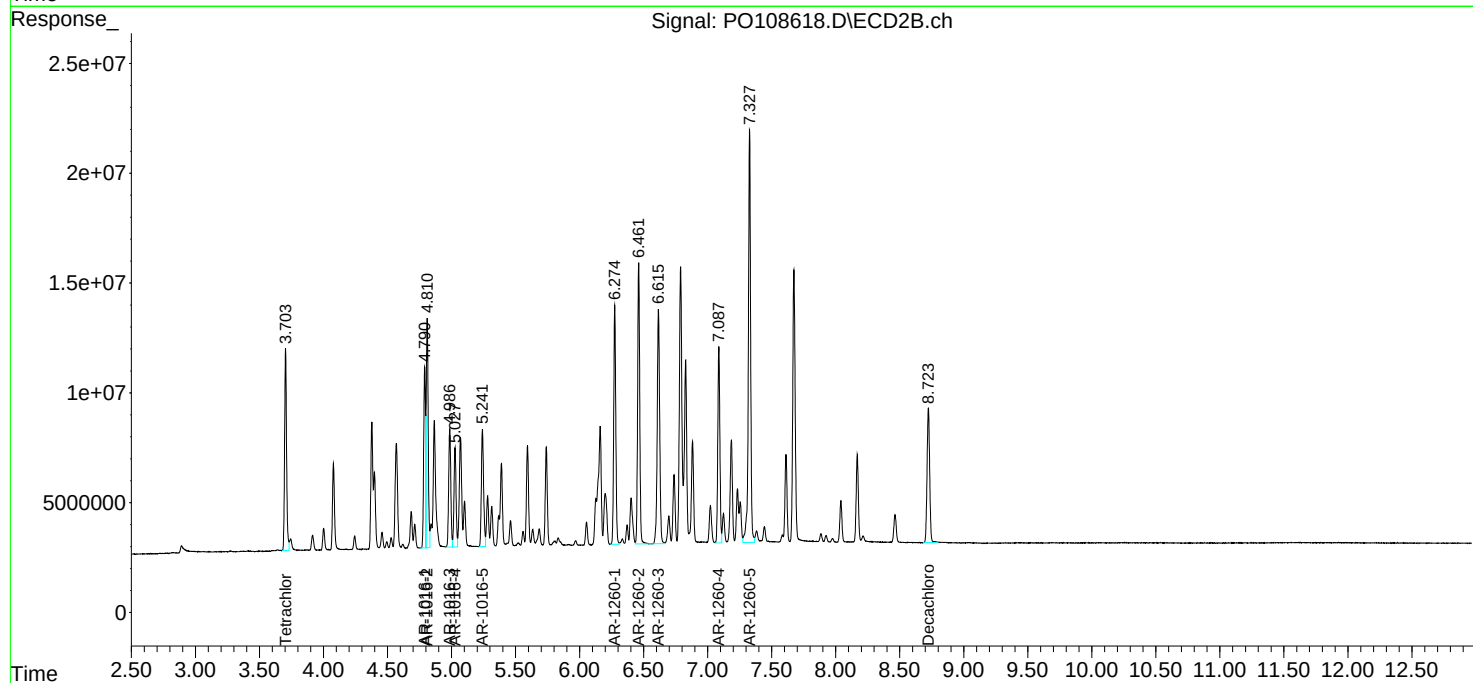
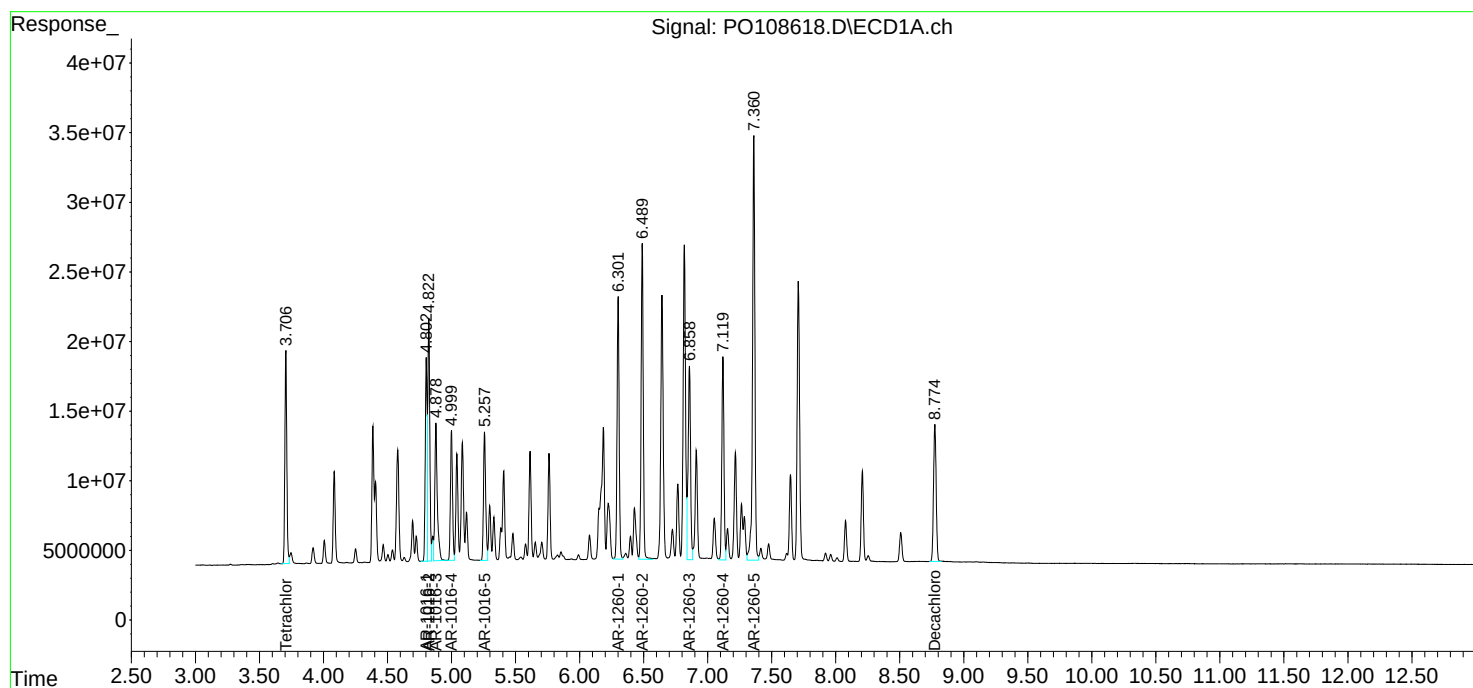
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

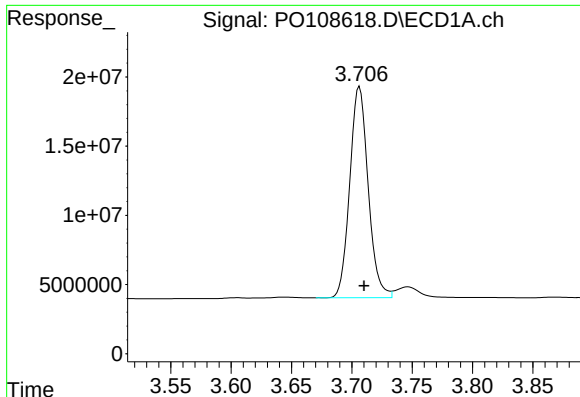
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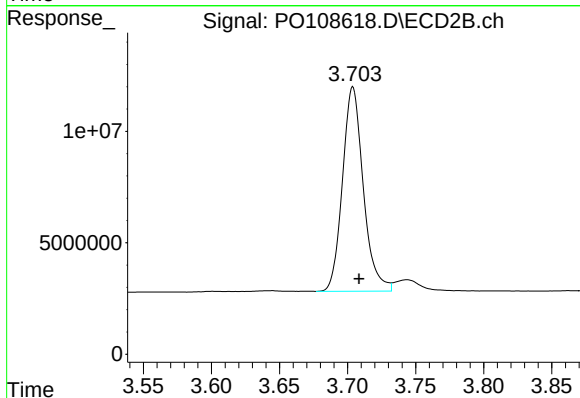




#1 Tetrachloro-m-xylene

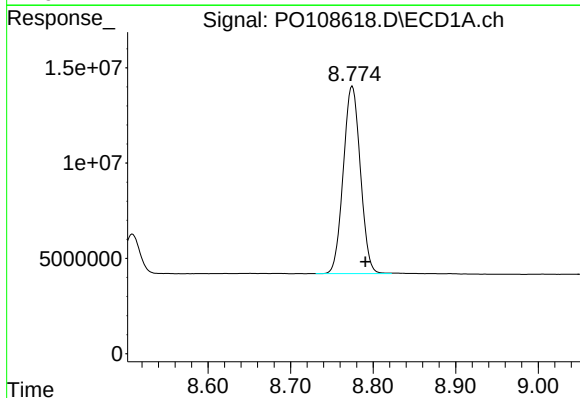
R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 161930305
Conc: 18.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165702BSD



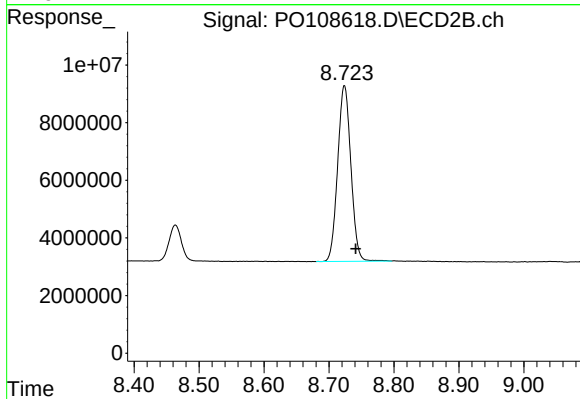
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.005 min
Response: 97552402
Conc: 19.24 ng/ml



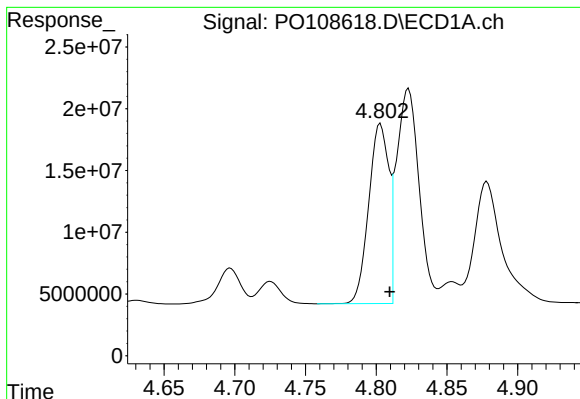
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.016 min
Response: 141260345
Conc: 19.34 ng/ml



#2 Decachlorobiphenyl

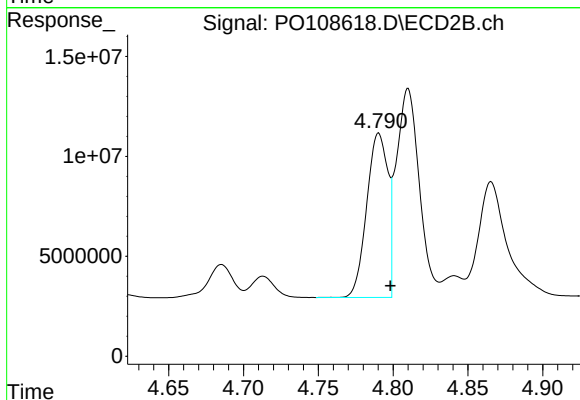
R.T.: 8.724 min
Delta R.T.: -0.018 min
Response: 86217332
Conc: 22.25 ng/ml



#3 AR-1016-1

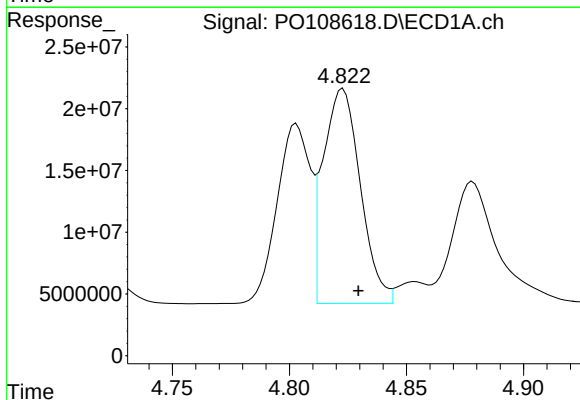
R.T.: 4.803 min
Delta R.T.: -0.007 min
Response: 143088071
Conc: 463.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165702BSD



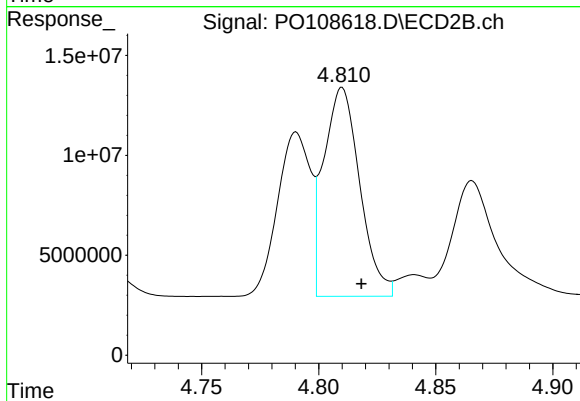
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 80618439
Conc: 502.38 ng/ml



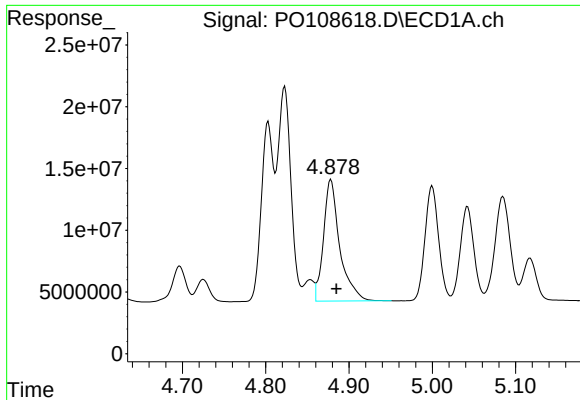
#4 AR-1016-2

R.T.: 4.823 min
Delta R.T.: -0.007 min
Response: 191912807
Conc: 459.76 ng/ml



#4 AR-1016-2

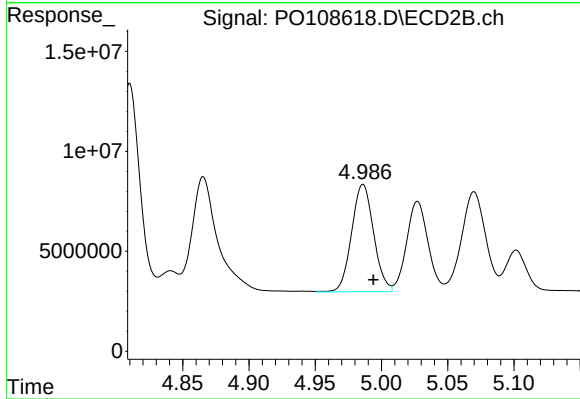
R.T.: 4.810 min
Delta R.T.: -0.008 min
Response: 111764564
Conc: 503.23 ng/ml



#5 AR-1016-3

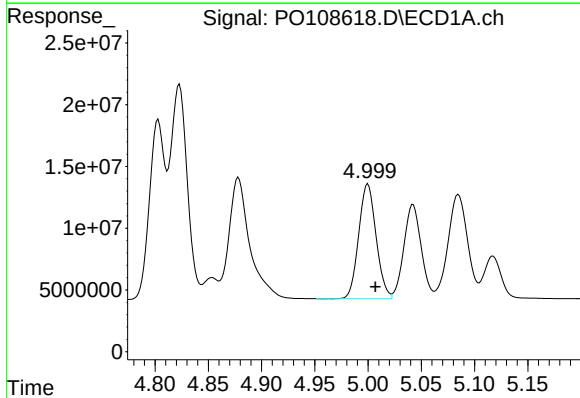
R.T.: 4.878 min
Delta R.T.: -0.007 min
Response: 133885246
Conc: 457.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165702BSD



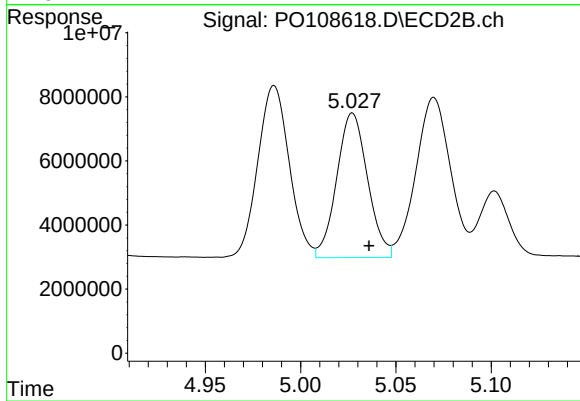
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 62066928
Conc: 493.25 ng/ml



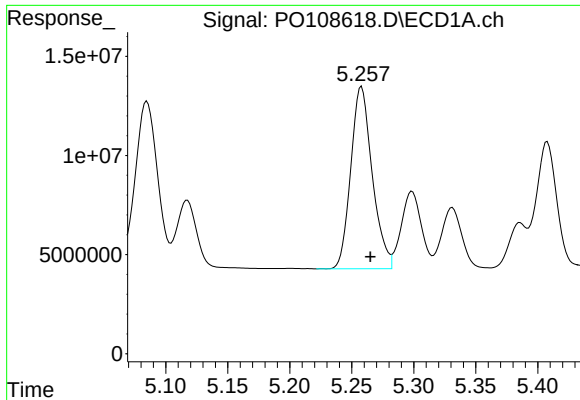
#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: -0.007 min
Response: 105510171
Conc: 456.40 ng/ml



#6 AR-1016-4

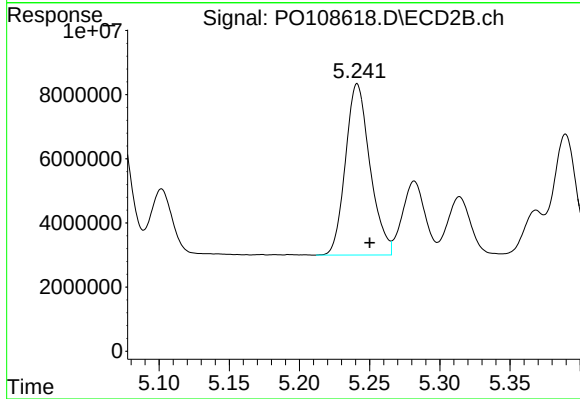
R.T.: 5.027 min
Delta R.T.: -0.009 min
Response: 50863925
Conc: 485.32 ng/ml



#7 AR-1016-5

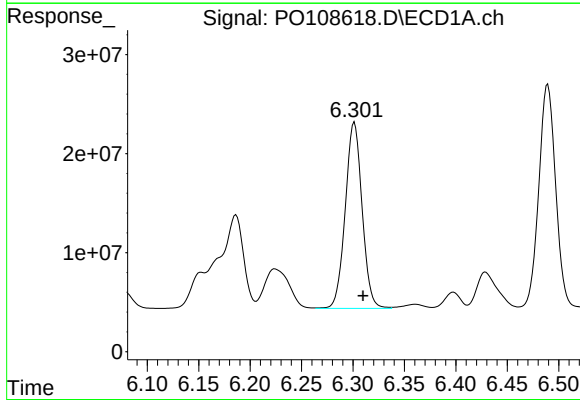
R.T.: 5.258 min
Delta R.T.: -0.007 min
Response: 110654147
Conc: 439.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165702BSD



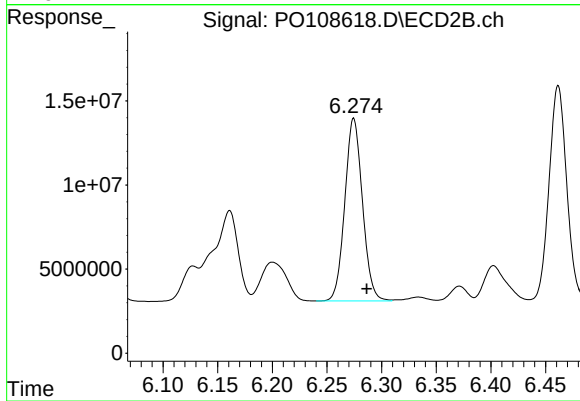
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: -0.009 min
Response: 64957996
Conc: 480.42 ng/ml



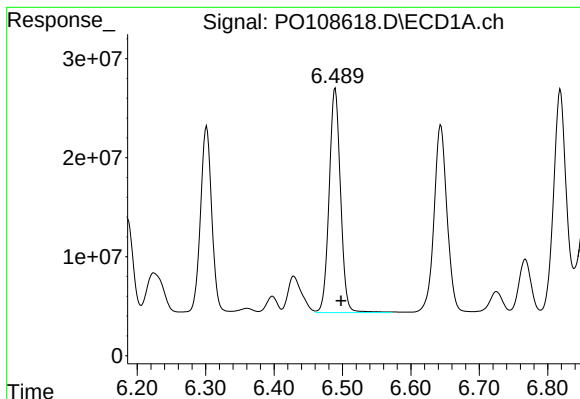
#31 AR-1260-1

R.T.: 6.301 min
Delta R.T.: -0.008 min
Response: 214010132
Conc: 468.15 ng/ml



#31 AR-1260-1

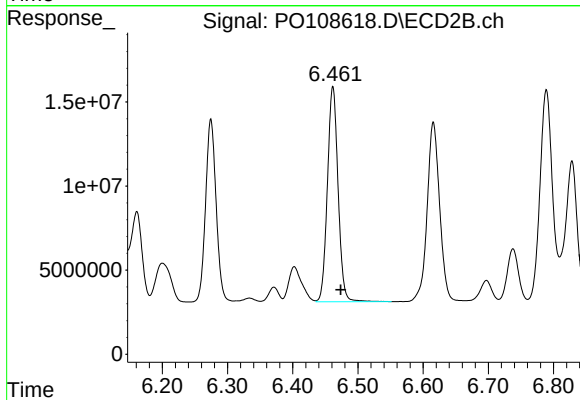
R.T.: 6.274 min
Delta R.T.: -0.012 min
Response: 122069146
Conc: 521.58 ng/ml



#32 AR-1260-2

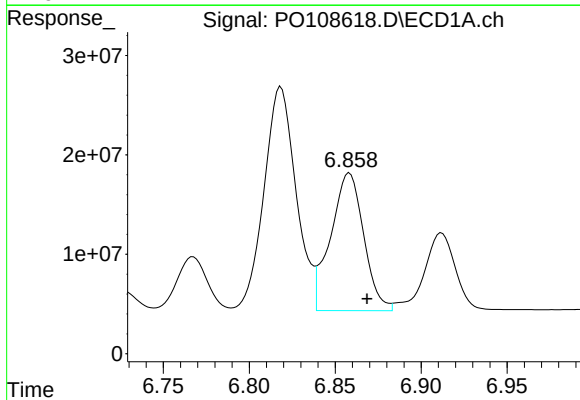
R.T.: 6.489 min
Delta R.T.: -0.009 min
Response: 262283383
Conc: 471.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165702BSD



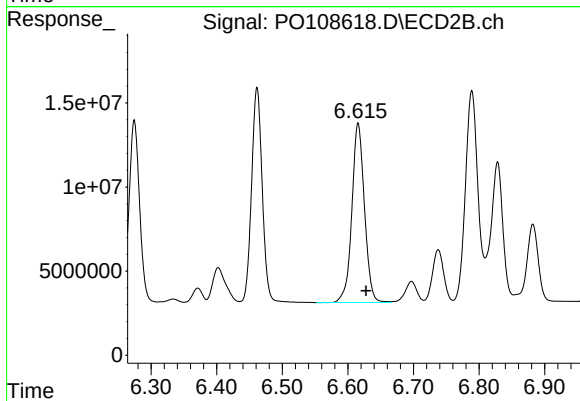
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.012 min
Response: 145290355
Conc: 517.84 ng/ml



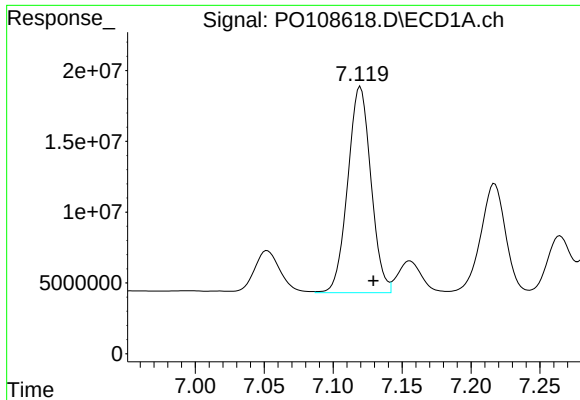
#33 AR-1260-3

R.T.: 6.858 min
Delta R.T.: -0.010 min
Response: 185686118
Conc: 400.46 ng/ml



#33 AR-1260-3

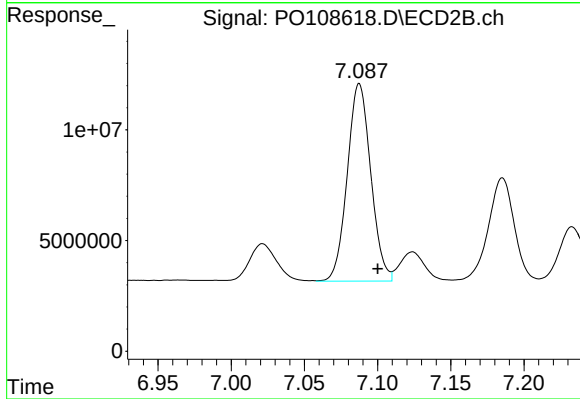
R.T.: 6.616 min
Delta R.T.: -0.012 min
Response: 142373445
Conc: 540.18 ng/ml



#34 AR-1260-4

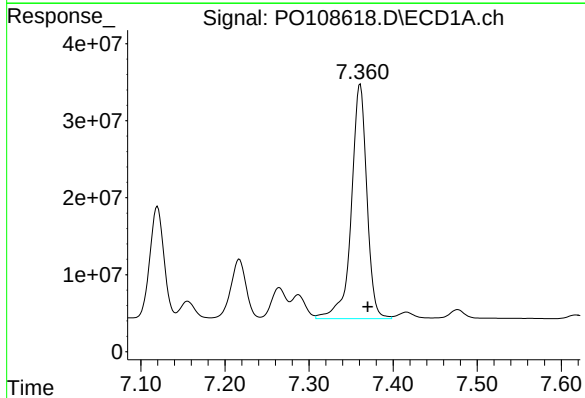
R.T.: 7.120 min
Delta R.T.: -0.010 min
Response: 170103173
Conc: 399.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165702BSD



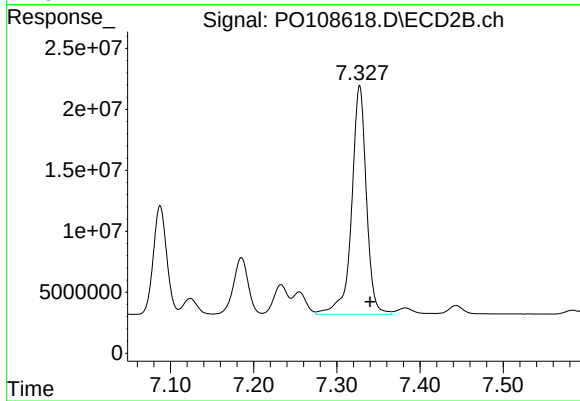
#34 AR-1260-4

R.T.: 7.088 min
Delta R.T.: -0.013 min
Response: 99683048
Conc: 468.54 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 391381019
Conc: 402.70 ng/ml



#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: -0.012 min
Response: 231327154
Conc: 478.01 ng/ml