

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071824\
 Data File : P0104842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 19:18
 Operator : YP/AJ
 Sample : PB162136BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB162136BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:44:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.428	3.542	174.8E6	60666875	19.524	18.595
2) SA Decachlor...	10.216	8.438	107.0E6	36798907	17.440	17.548
Target Compounds						
3) L1 AR-1016-1	5.598	4.598	129.3E6	47854253	434.506	421.952
4) L1 AR-1016-2	5.621	4.616	177.7E6	66595915	426.824	428.618
5) L1 AR-1016-3	5.683	4.788	109.5E6	35756752	429.350	433.177
6) L1 AR-1016-4	5.782	4.830	90489579	28785209	422.212	442.823
7) L1 AR-1016-5	6.078	5.038	81425188	36900804	389.865	417.489
31) L7 AR-1260-1	7.212	6.054	159.1E6	67749333	440.629	423.092
32) L7 AR-1260-2	7.471	6.240	169.6E6	80093117	401.968	416.914
33) L7 AR-1260-3	7.833	6.390	105.8E6	73286405	357.942	412.045
34) L7 AR-1260-4	8.061	6.856	127.2E6	49818493	359.107	371.869
35) L7 AR-1260-5	8.384	7.096	258.1E6	114.7E6	395.949	374.719

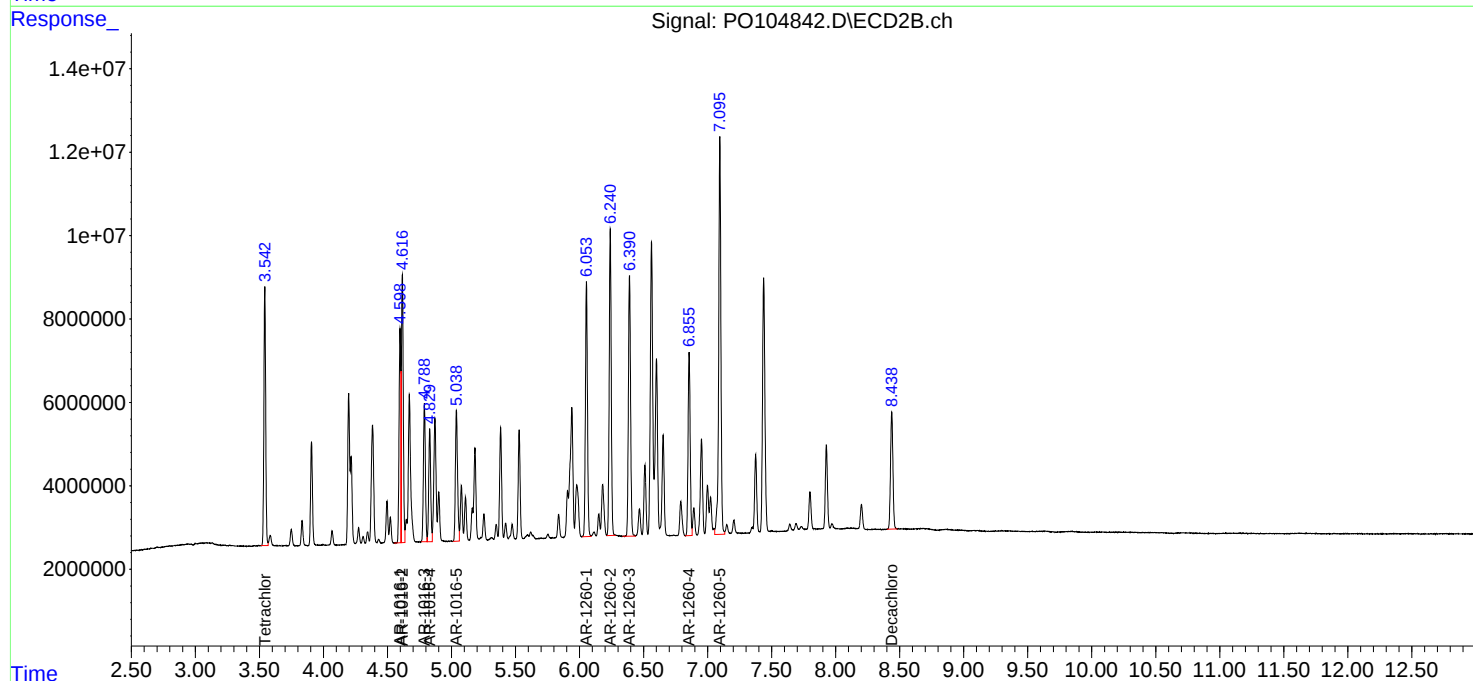
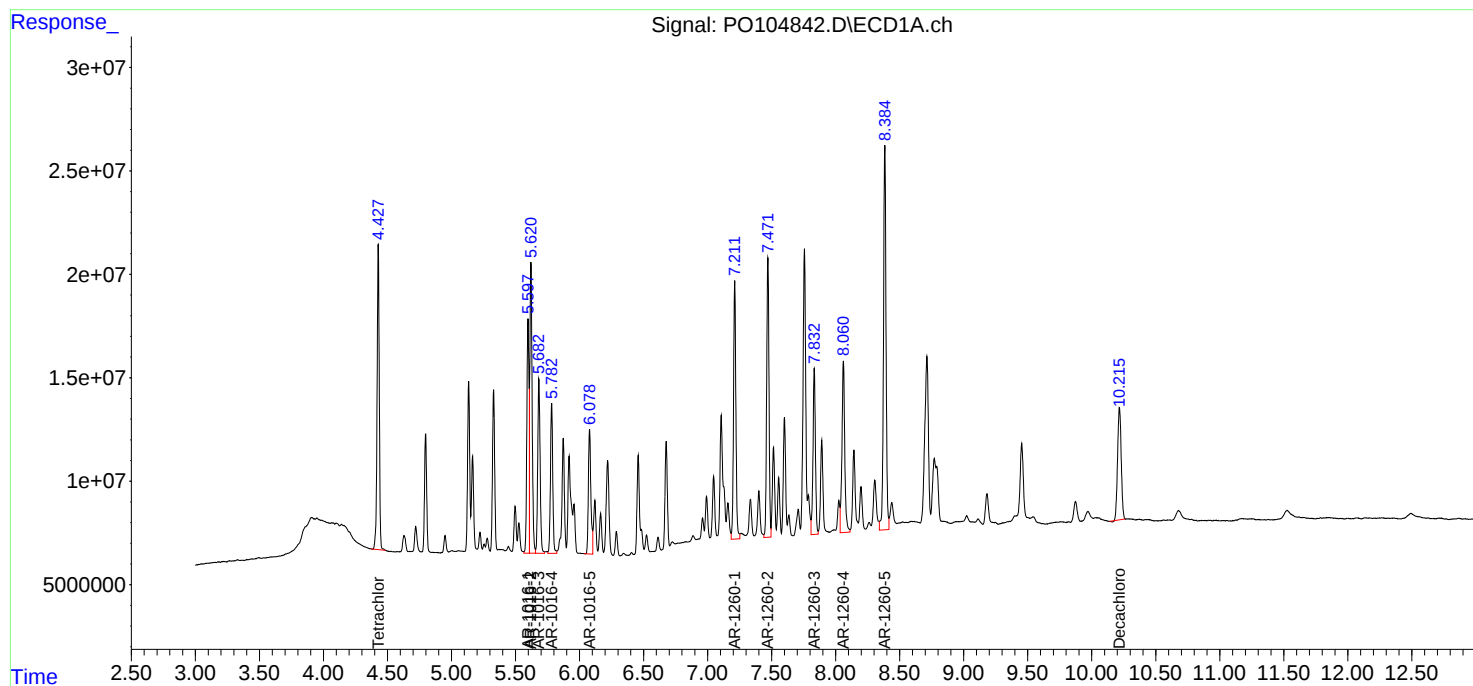
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

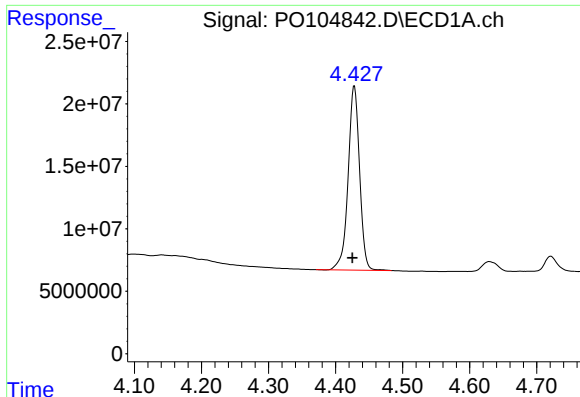
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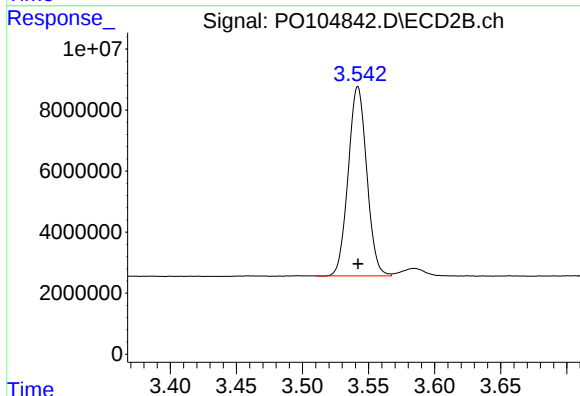




#1 Tetrachloro-m-xylene

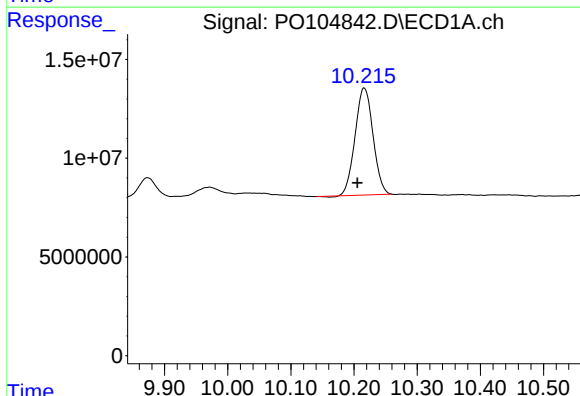
R.T.: 4.428 min
Delta R.T.: 0.003 min
Response: 174807720
Conc: 19.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162136BSD



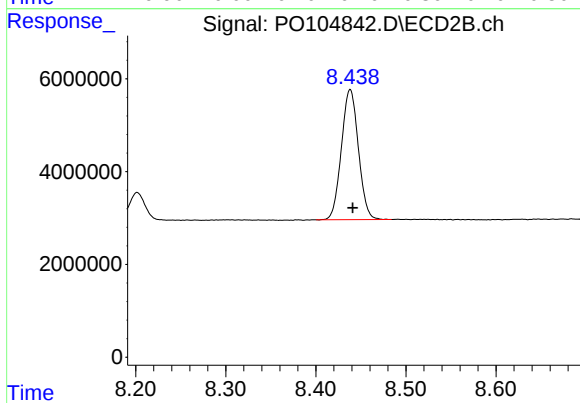
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 60666875
Conc: 18.59 ng/ml



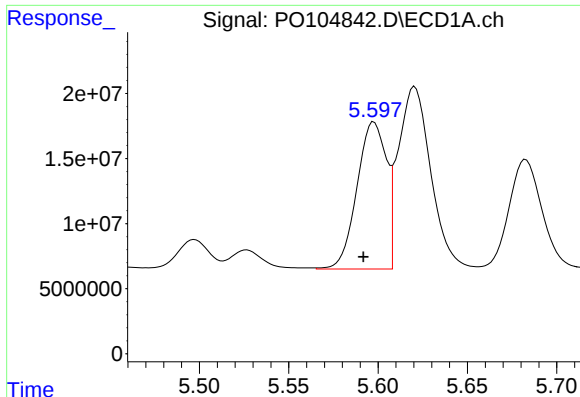
#2 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: 0.011 min
Response: 106951009
Conc: 17.44 ng/ml



#2 Decachlorobiphenyl

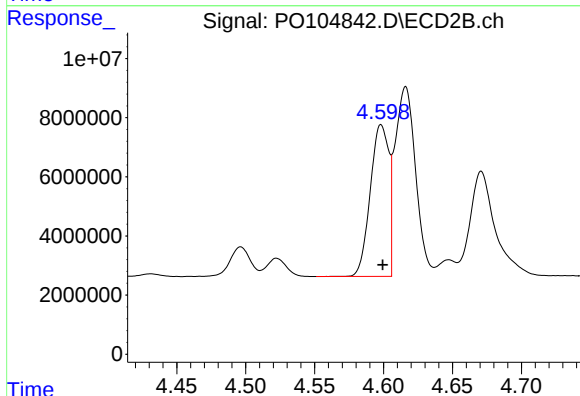
R.T.: 8.438 min
Delta R.T.: -0.003 min
Response: 36798907
Conc: 17.55 ng/ml



#3 AR-1016-1

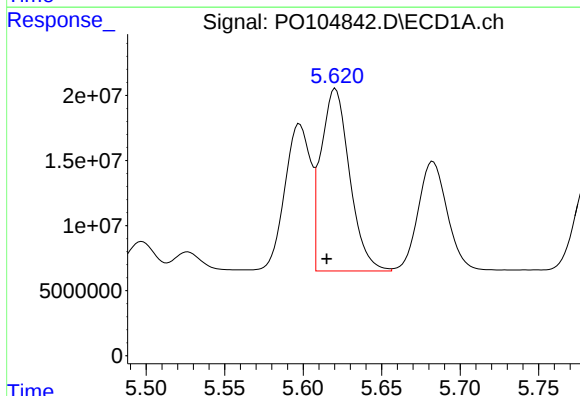
R.T.: 5.598 min
Delta R.T.: 0.006 min
Response: 129276983
Conc: 434.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162136BSD



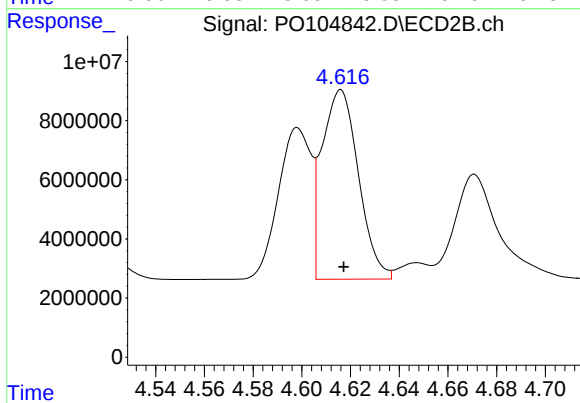
#3 AR-1016-1

R.T.: 4.598 min
Delta R.T.: -0.001 min
Response: 47854253
Conc: 421.95 ng/ml



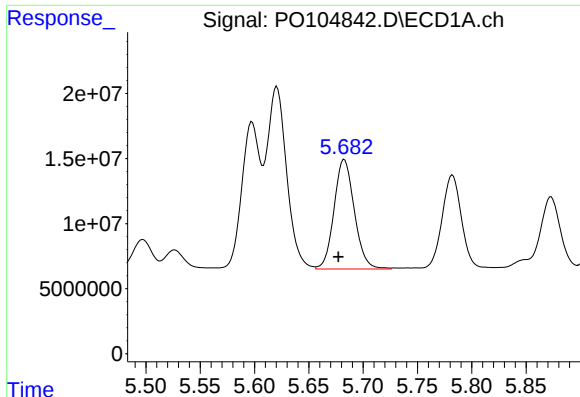
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.006 min
Response: 177685310
Conc: 426.82 ng/ml



#4 AR-1016-2

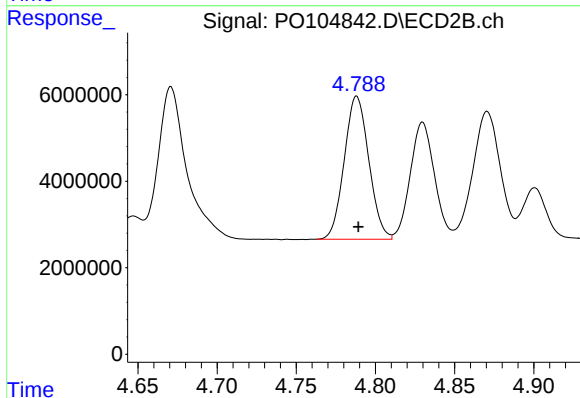
R.T.: 4.616 min
Delta R.T.: -0.001 min
Response: 66595915
Conc: 428.62 ng/ml



#5 AR-1016-3

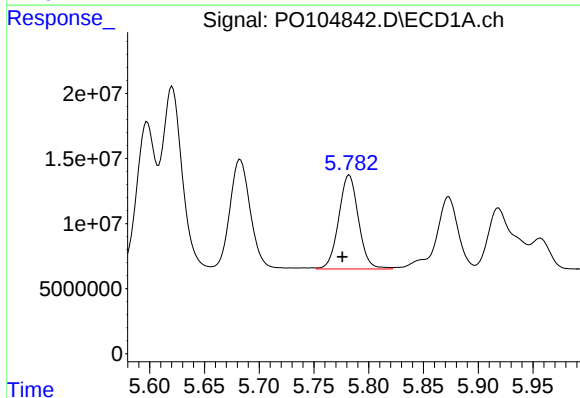
R.T.: 5.683 min
Delta R.T.: 0.005 min
Response: 109502599
Conc: 429.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162136BSD



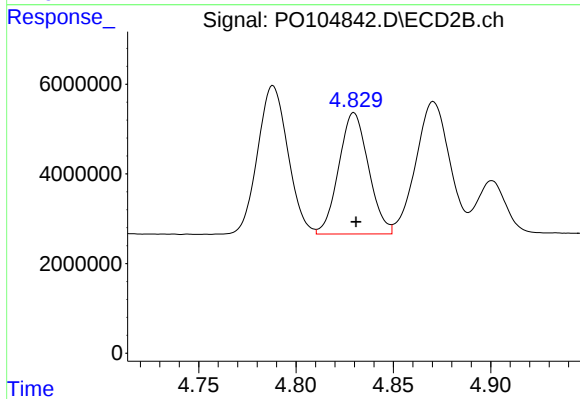
#5 AR-1016-3

R.T.: 4.788 min
Delta R.T.: -0.001 min
Response: 35756752
Conc: 433.18 ng/ml



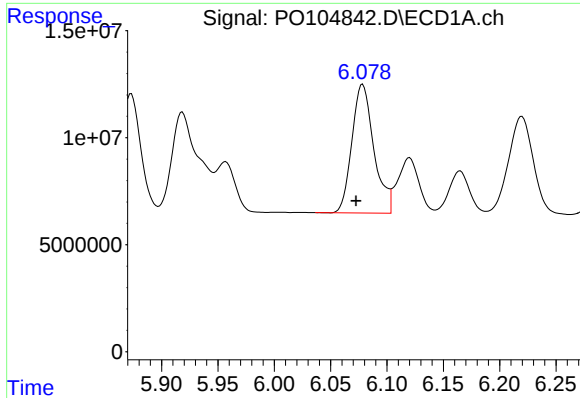
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.006 min
Response: 90489579
Conc: 422.21 ng/ml



#6 AR-1016-4

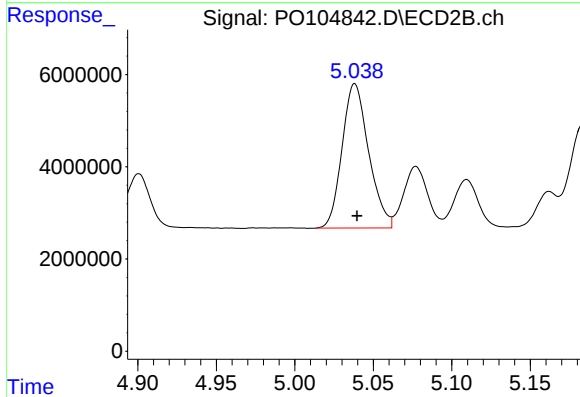
R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 28785209
Conc: 442.82 ng/ml



#7 AR-1016-5

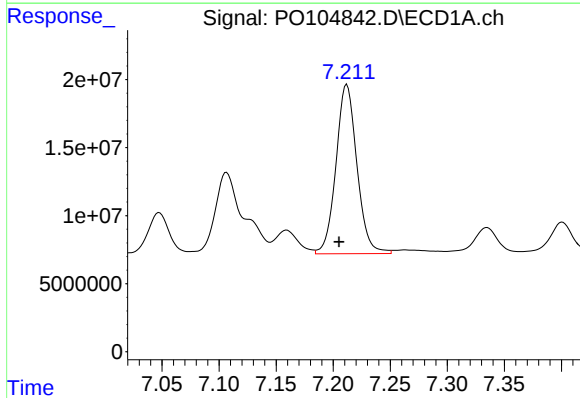
R.T.: 6.078 min
Delta R.T.: 0.006 min
Response: 81425188
Conc: 389.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162136BSD



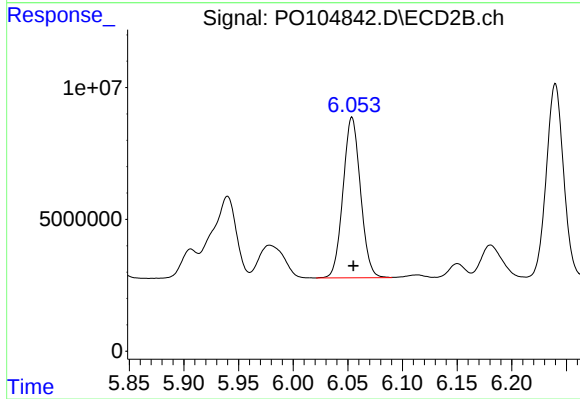
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 36900804
Conc: 417.49 ng/ml



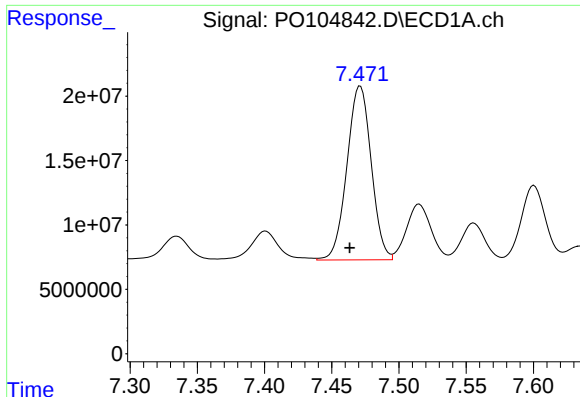
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: 0.007 min
Response: 159068202
Conc: 440.63 ng/ml



#31 AR-1260-1

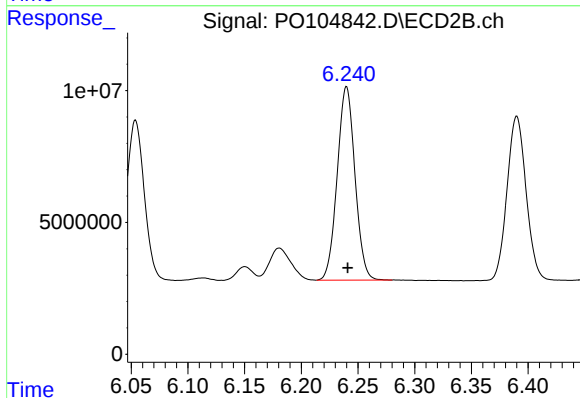
R.T.: 6.054 min
Delta R.T.: -0.001 min
Response: 67749333
Conc: 423.09 ng/ml



#32 AR-1260-2

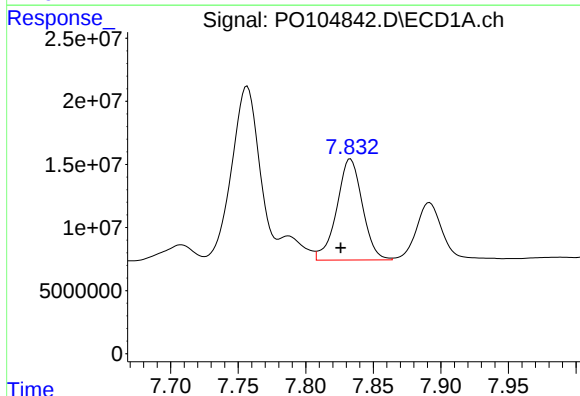
R.T.: 7.471 min
Delta R.T.: 0.008 min
Response: 169592919
Conc: 401.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162136BSD



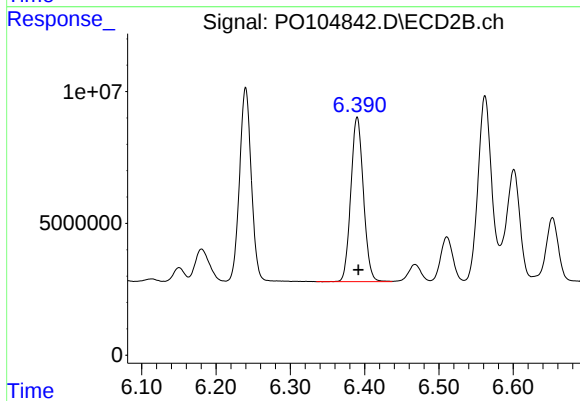
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.001 min
Response: 80093117
Conc: 416.91 ng/ml



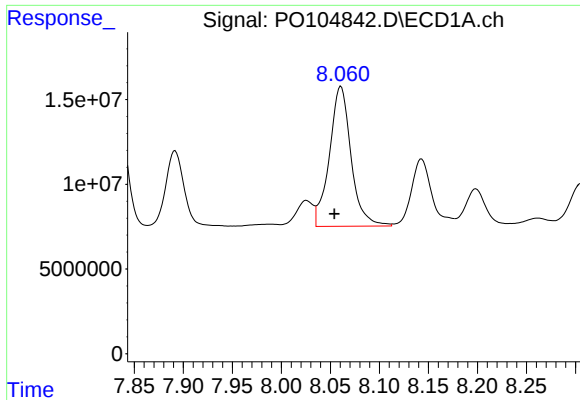
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.007 min
Response: 105750216
Conc: 357.94 ng/ml



#33 AR-1260-3

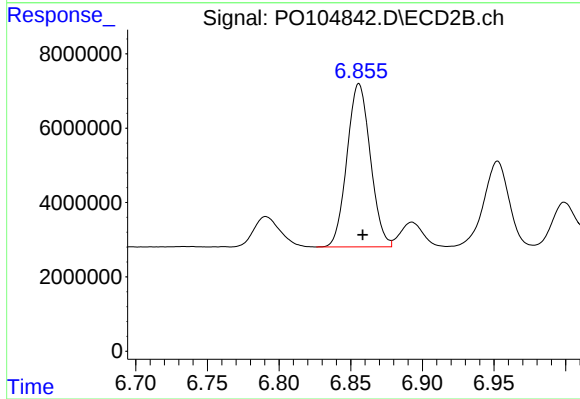
R.T.: 6.390 min
Delta R.T.: -0.002 min
Response: 73286405
Conc: 412.04 ng/ml



#34 AR-1260-4

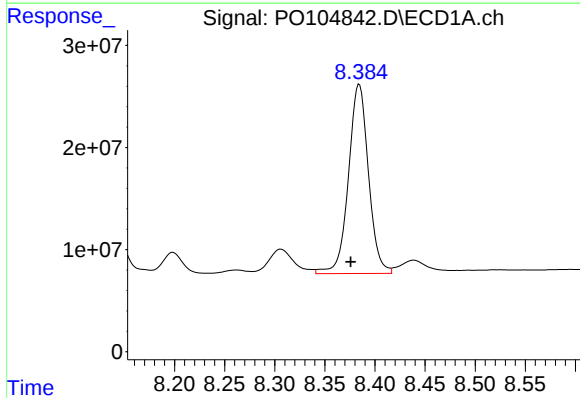
R.T.: 8.061 min
Delta R.T.: 0.007 min
Response: 127229482
Conc: 359.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162136BSD



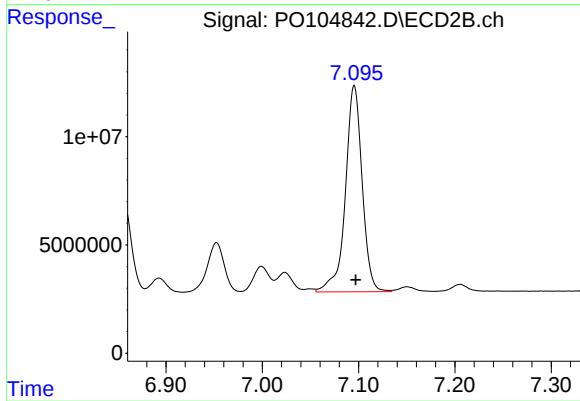
#34 AR-1260-4

R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 49818493
Conc: 371.87 ng/ml



#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: 0.008 min
Response: 258063612
Conc: 395.95 ng/ml



#35 AR-1260-5

R.T.: 7.096 min
Delta R.T.: -0.002 min
Response: 114684688
Conc: 374.72 ng/ml