

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072825\
 Data File : P0112550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2025 17:05
 Operator : YP/AJ
 Sample : PB169018BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB169018BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:58:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 2025
 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...	3.668	3.663	143.8E6	85341041	17.683	17.174
2) SA Decachlor...	8.691	8.639	117.4E6	31082274	16.050	17.589
Target Compounds						
3) L1 AR-1016-1	4.754	4.737	129.4E6	79229343	482.257	452.721
4) L1 AR-1016-2	4.772	4.756	194.0E6	117.3E6	477.719	450.415
5) L1 AR-1016-3	4.829	4.930	122.8E6	61102222	469.275	449.392
6) L1 AR-1016-4	4.949	4.972	99126638	49013881	467.928	441.229
7) L1 AR-1016-5	5.205	5.184	100.4E6	62592265	457.308	436.783
31) L7 AR-1260-1	6.243	6.213	207.0E6	118.5E6	471.102	476.866
32) L7 AR-1260-2	6.433	6.401	316.2E6	150.7E6	459.635	457.256
33) L7 AR-1260-3	6.799	6.552	239.7E6	122.0E6	407.579	474.785
34) L7 AR-1260-4	7.057	7.022	174.7E6	76013161	387.419	397.328
35) L7 AR-1260-5	7.301	7.264	494.5E6	166.9E6	399.031	404.999

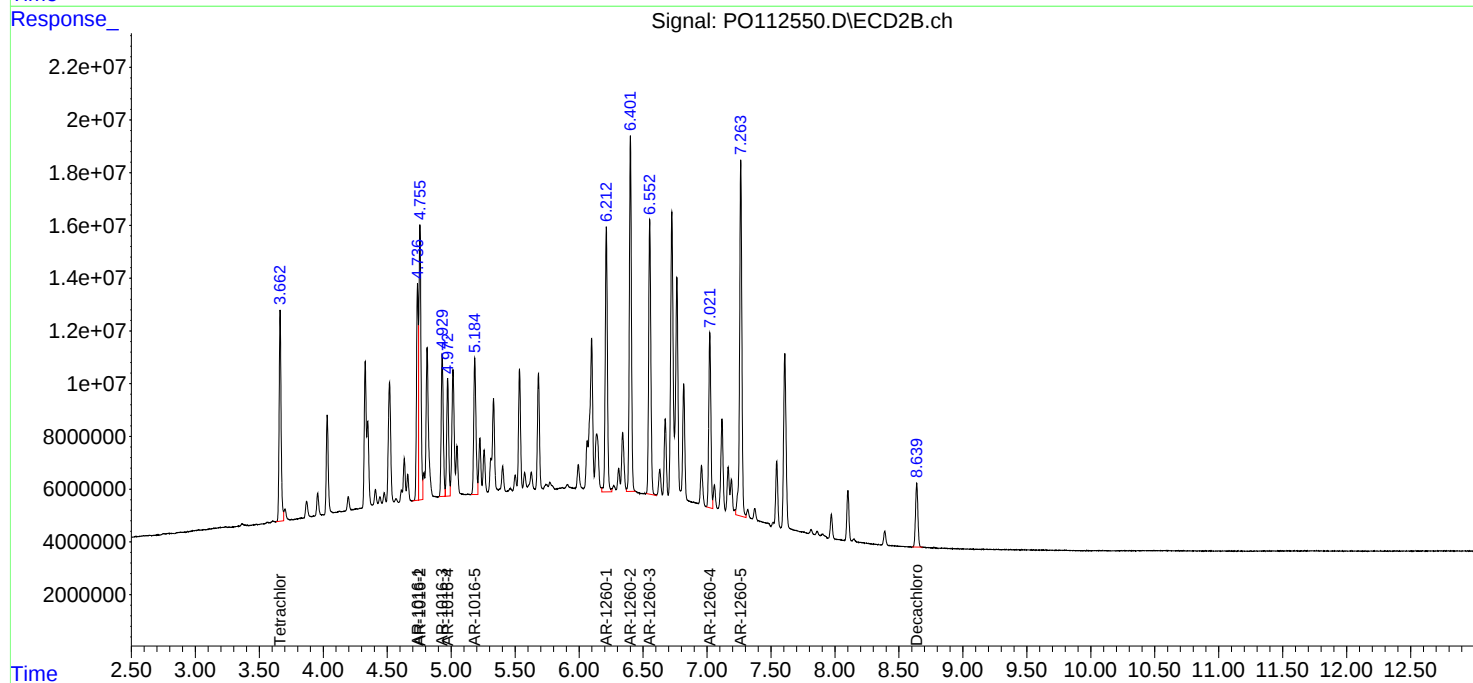
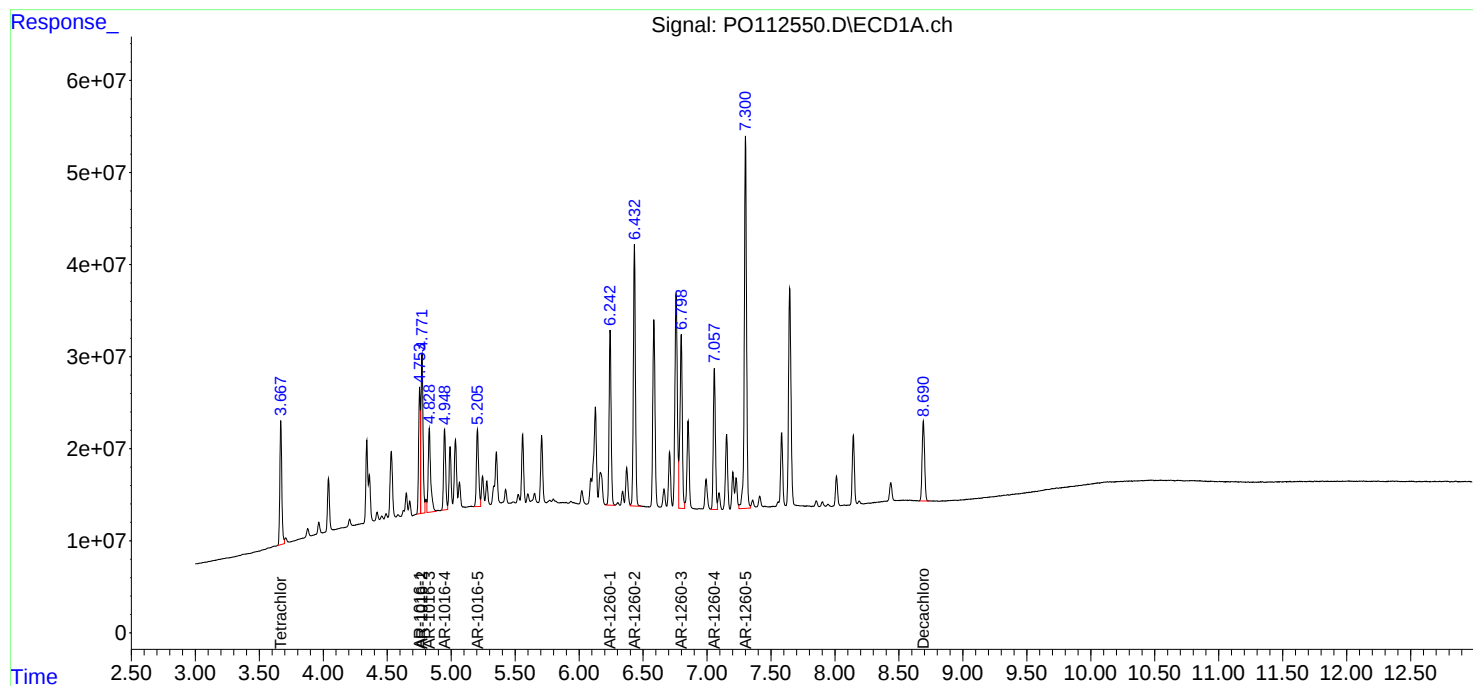
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

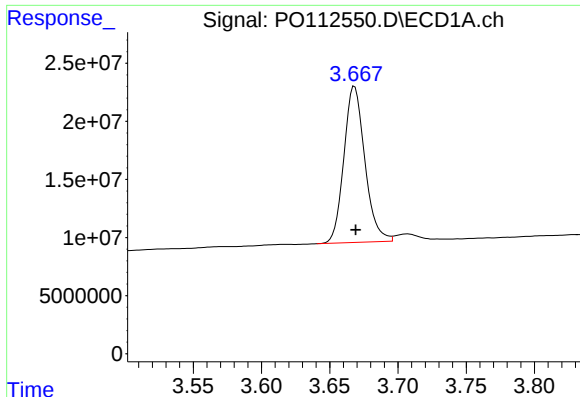
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072825\
Data File : PO112550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2025 17:05
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Sample : PB169018BS
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

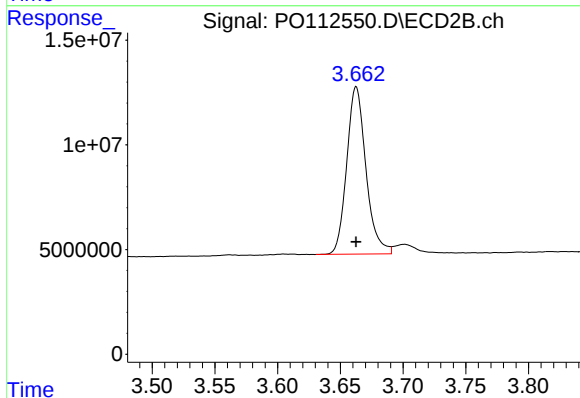




#1 Tetrachloro-m-xylene

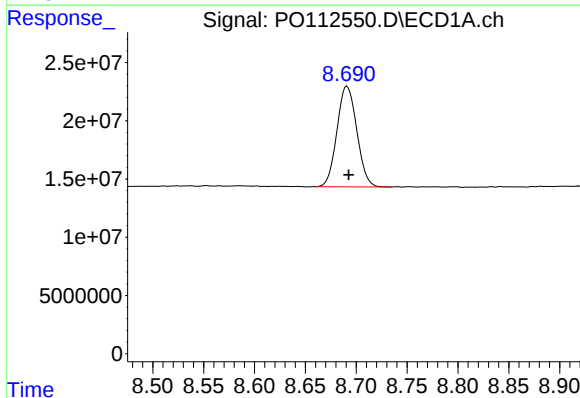
R.T.: 3.668 min
Delta R.T.: 0.000 min
Response: 143790413
Conc: 17.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169018BS



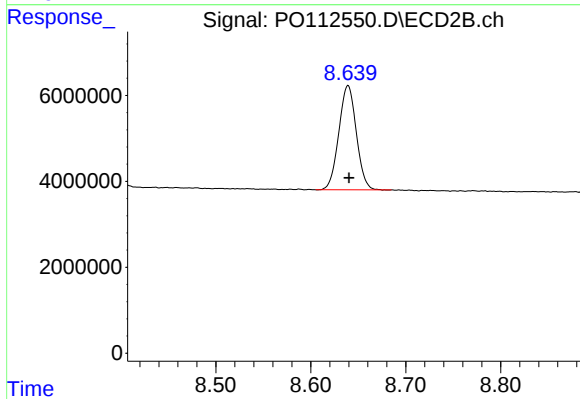
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 85341041
Conc: 17.17 ng/ml



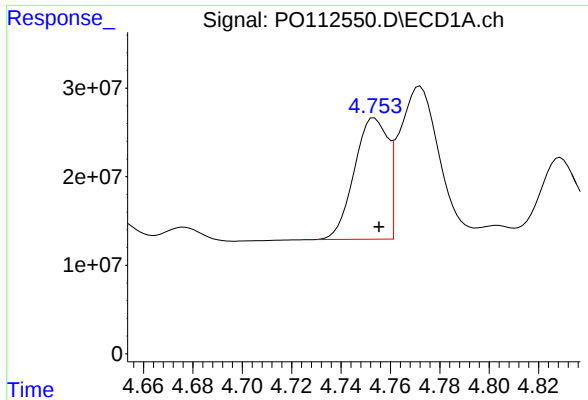
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.002 min
Response: 117355874
Conc: 16.05 ng/ml



#2 Decachlorobiphenyl

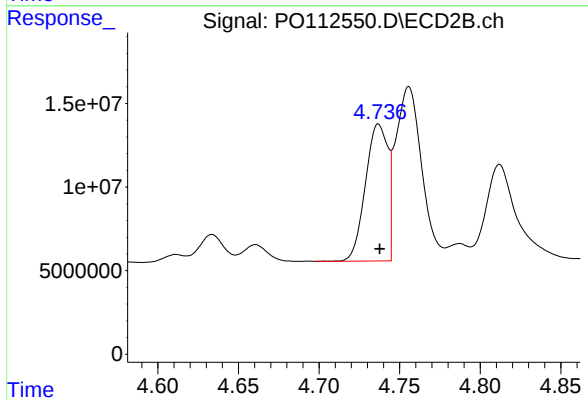
R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 31082274
Conc: 17.59 ng/ml



#3 AR-1016-1

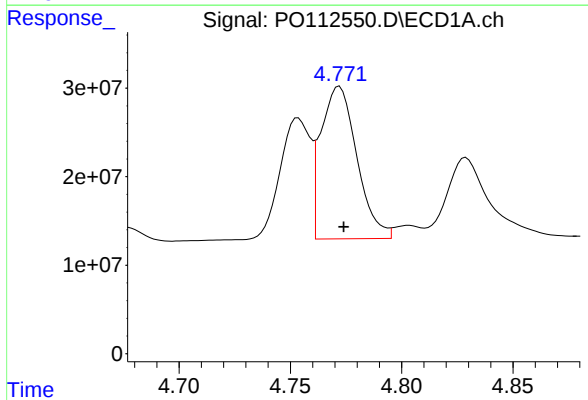
R.T.: 4.754 min
Delta R.T.: -0.002 min
Response: 129421311
Conc: 482.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169018BS



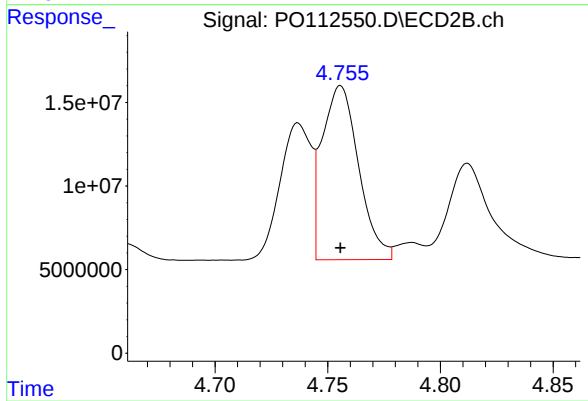
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 79229343
Conc: 452.72 ng/ml



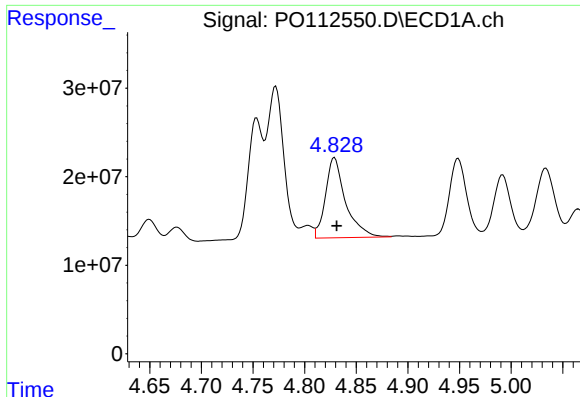
#4 AR-1016-2

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 194009828
Conc: 477.72 ng/ml



#4 AR-1016-2

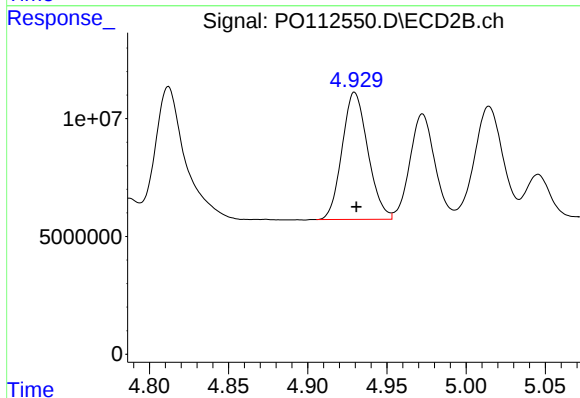
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 117330853
Conc: 450.41 ng/ml



#5 AR-1016-3

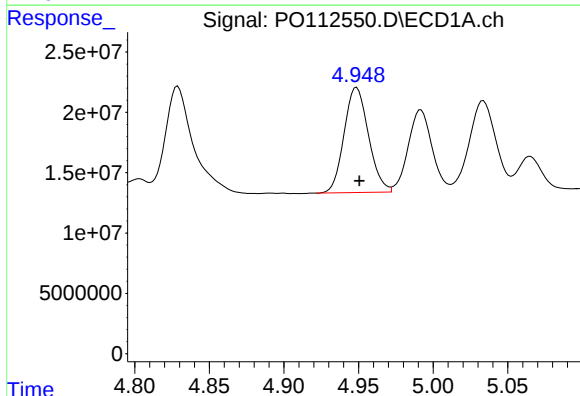
R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 122797131
Conc: 469.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169018BS



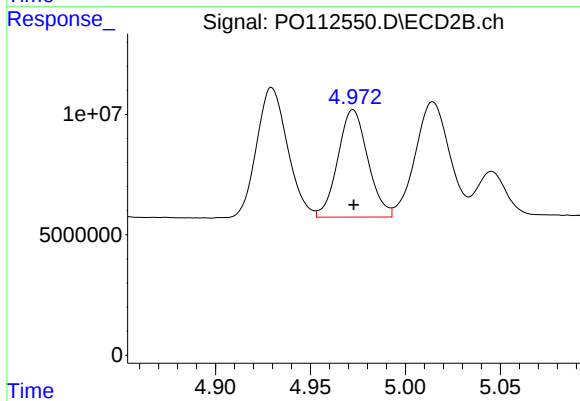
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 61102222
Conc: 449.39 ng/ml



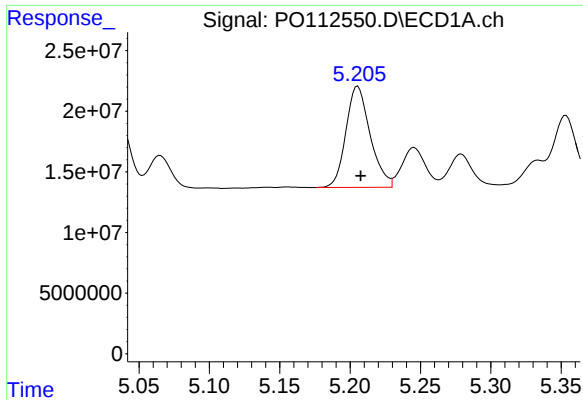
#6 AR-1016-4

R.T.: 4.949 min
Delta R.T.: -0.002 min
Response: 99126638
Conc: 467.93 ng/ml



#6 AR-1016-4

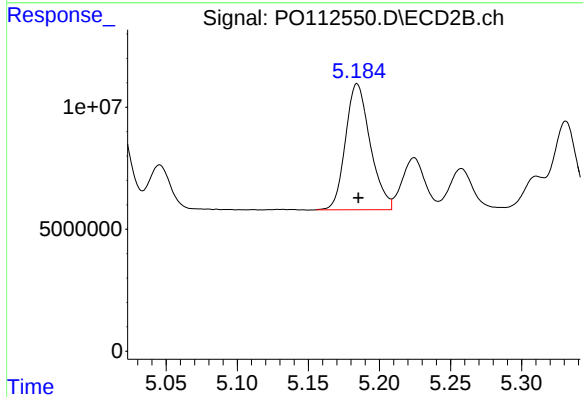
R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 49013881
Conc: 441.23 ng/ml



#7 AR-1016-5

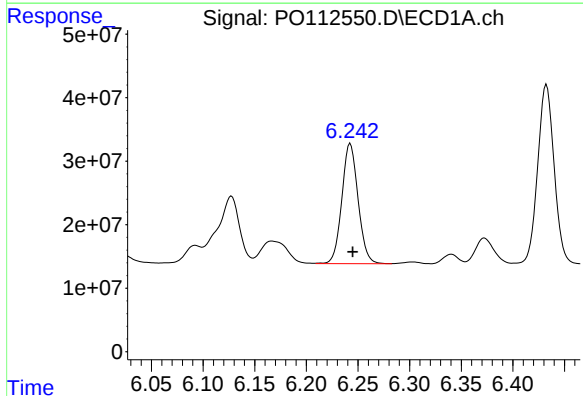
R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 100365632
Conc: 457.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169018BS



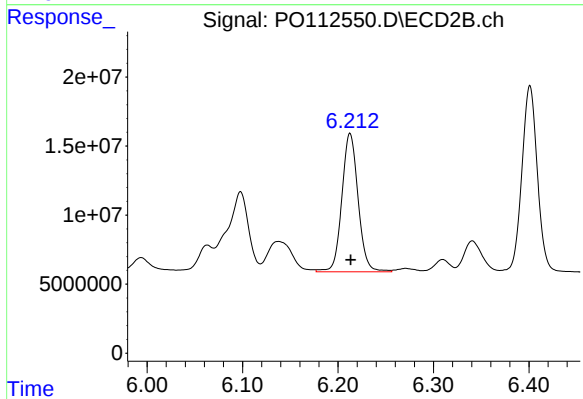
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 62592265
Conc: 436.78 ng/ml



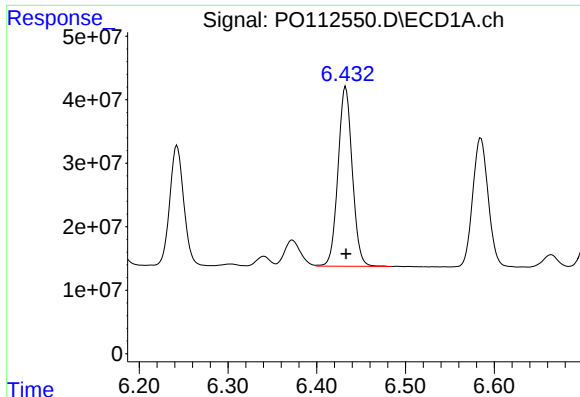
#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 206969544
Conc: 471.10 ng/ml



#31 AR-1260-1

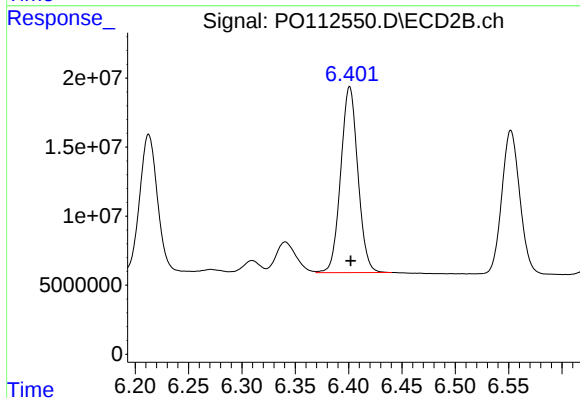
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 118506495
Conc: 476.87 ng/ml



#32 AR-1260-2

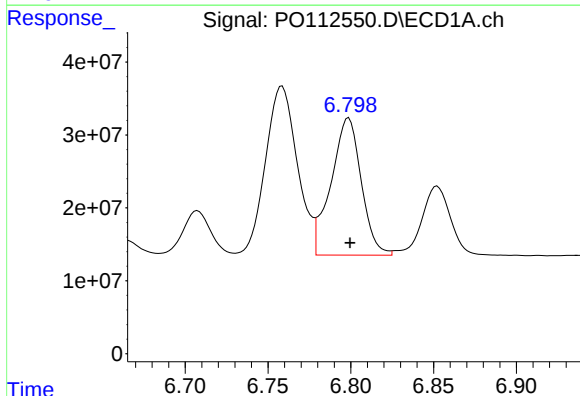
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 316180277
Conc: 459.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169018BS



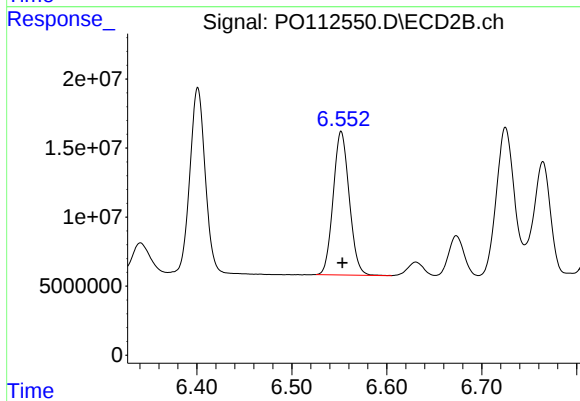
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 150662791
Conc: 457.26 ng/ml



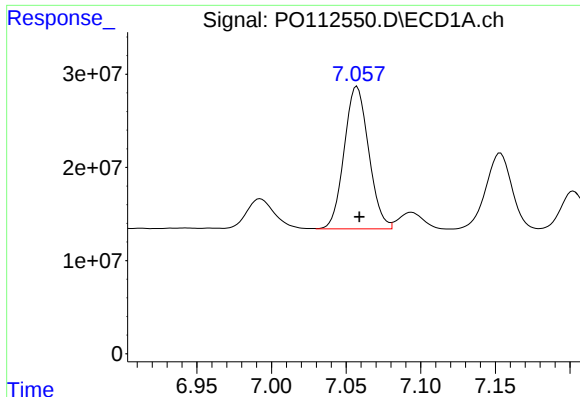
#33 AR-1260-3

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 239664279
Conc: 407.58 ng/ml



#33 AR-1260-3

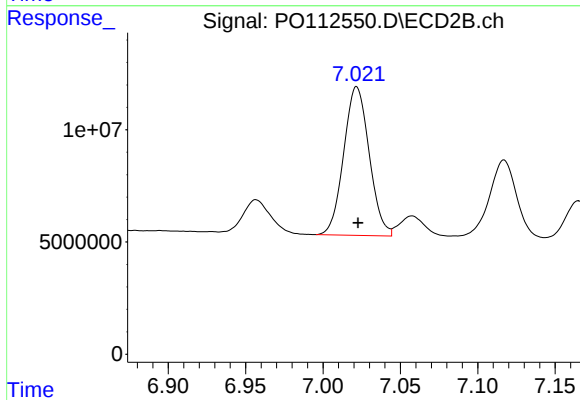
R.T.: 6.552 min
Delta R.T.: -0.001 min
Response: 121982256
Conc: 474.78 ng/ml



#34 AR-1260-4

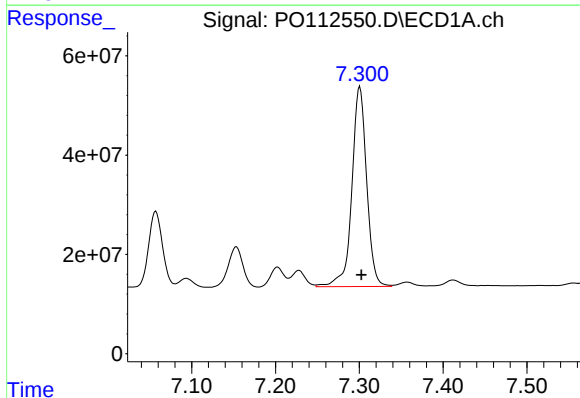
R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 174727936
Conc: 387.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169018BS



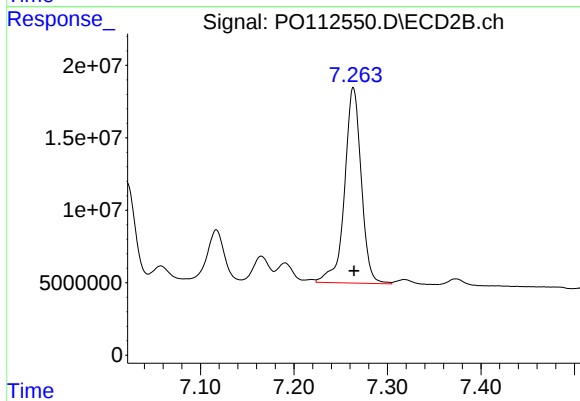
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 76013161
Conc: 397.33 ng/ml



#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: -0.002 min
Response: 494454424
Conc: 399.03 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 166937927
Conc: 405.00 ng/ml