

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062525\
 Data File : P0111852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 17:03
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:26:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.676	3.672	294.6E6	272.4E6	51.144	48.493
2) SA Decachlor...	8.709	8.657	233.6E6	81257496	44.494	45.710
Target Compounds						
3) L1 AR-1016-1	4.764	4.748	111.2E6	96095197	466.316	488.370
4) L1 AR-1016-2	4.783	4.767	163.1E6	139.4E6	490.252	489.249
5) L1 AR-1016-3	4.840	4.942	109.9E6	73291872	477.444	487.834
6) L1 AR-1016-4	4.959	4.984	88435424	59128289	476.837	485.505
7) L1 AR-1016-5	5.217	5.197	94494396	77598914	506.283	487.435
31) L7 AR-1260-1	6.255	6.226	167.9E6	120.6E6	472.496	480.521
32) L7 AR-1260-2	6.444	6.415	239.3E6	145.7E6	506.382	495.432
33) L7 AR-1260-3	6.811	6.565	229.0E6	125.3E6	539.283	468.959
34) L7 AR-1260-4	7.070	7.036	175.5E6	88049505	558.081	463.184
35) L7 AR-1260-5	7.314	7.278	441.1E6	199.0E6	535.441	468.306

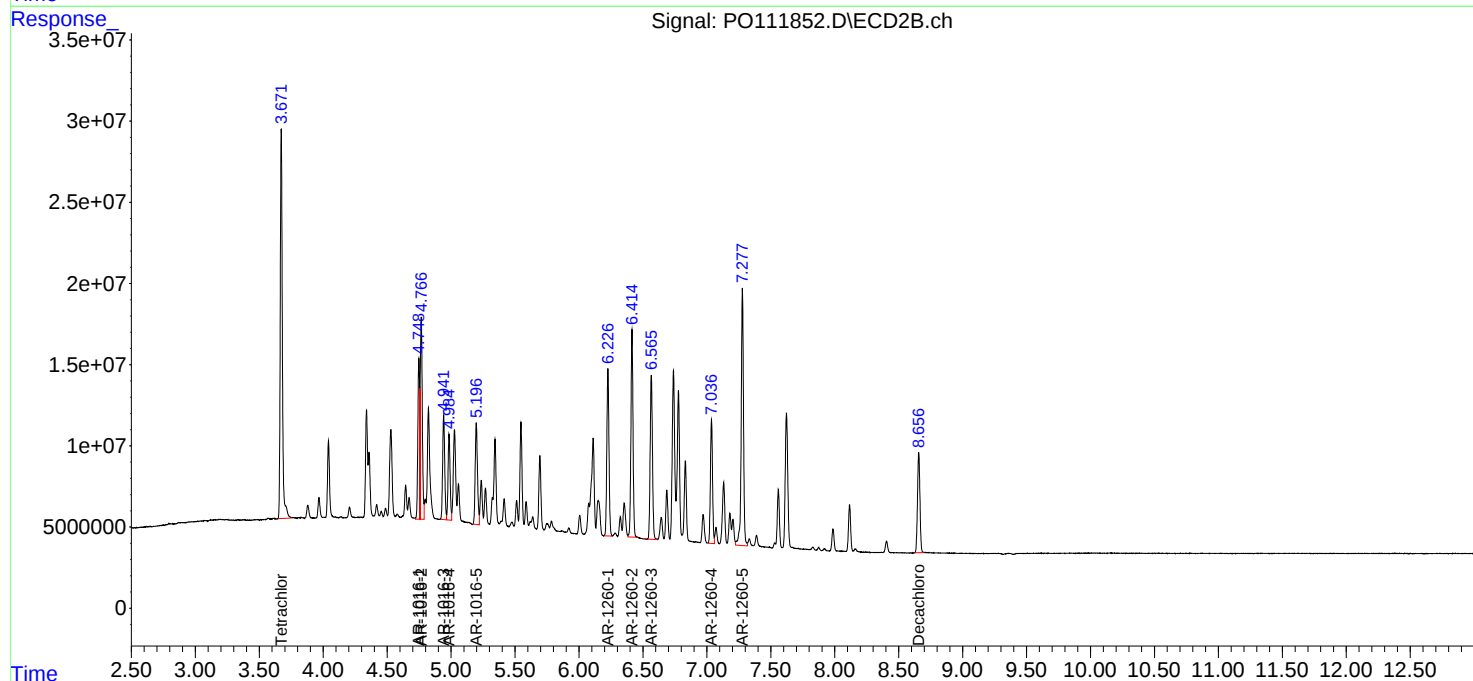
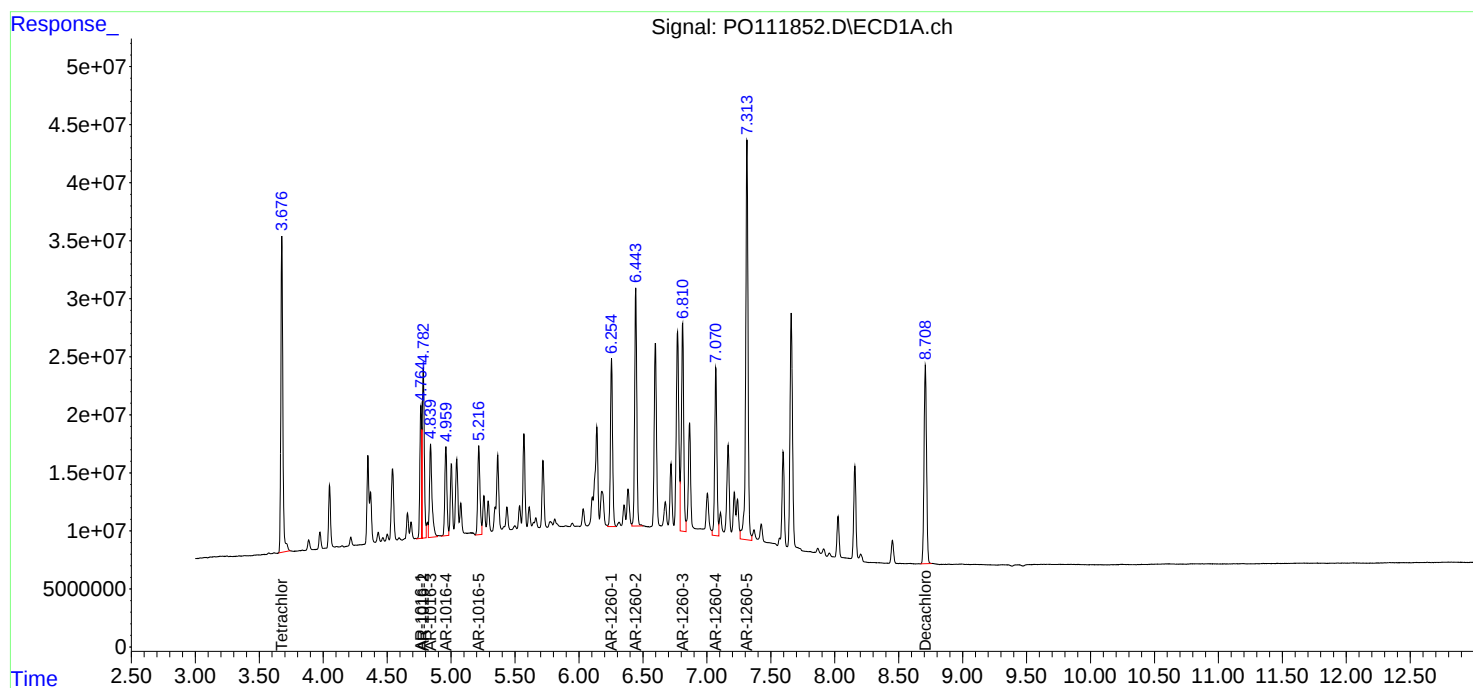
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

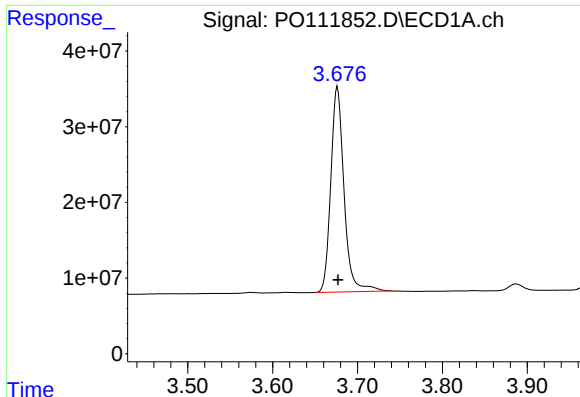
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062525\
Data File : PO111852.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 17:03
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:26:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

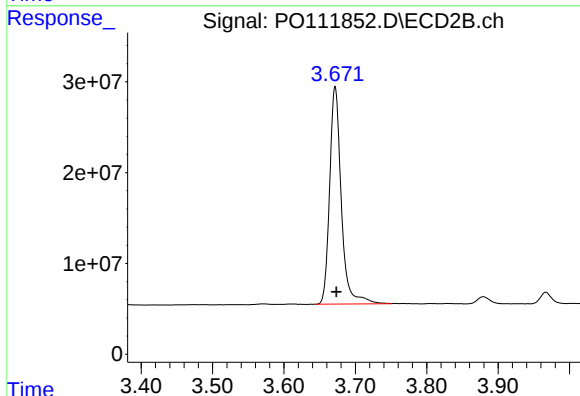




#1 Tetrachloro-m-xylene

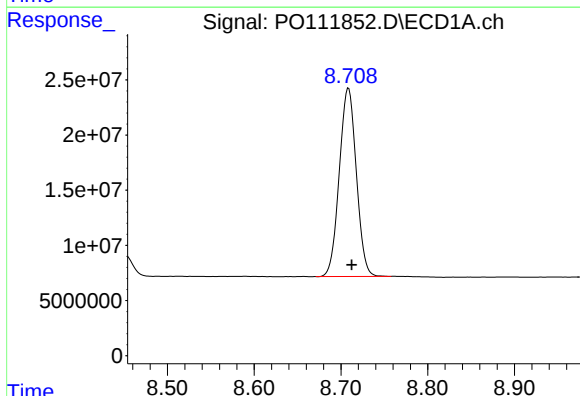
R.T.: 3.676 min
Delta R.T.: 0.000 min
Response: 294559962
Conc: 51.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



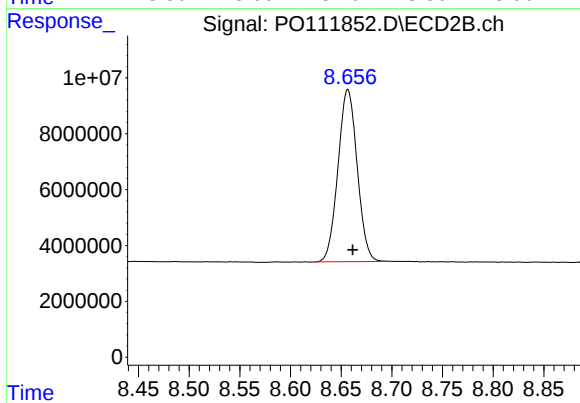
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.002 min
Response: 272396835
Conc: 48.49 ng/ml



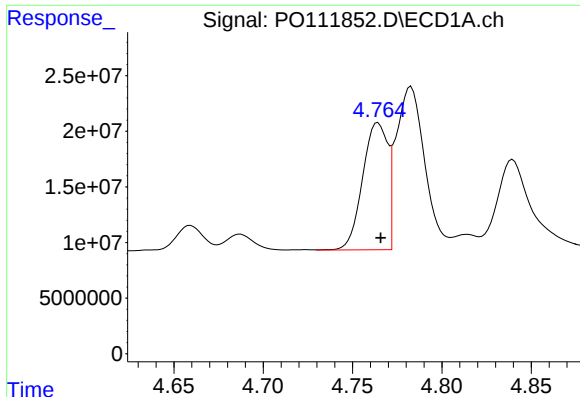
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.004 min
Response: 233560090
Conc: 44.49 ng/ml



#2 Decachlorobiphenyl

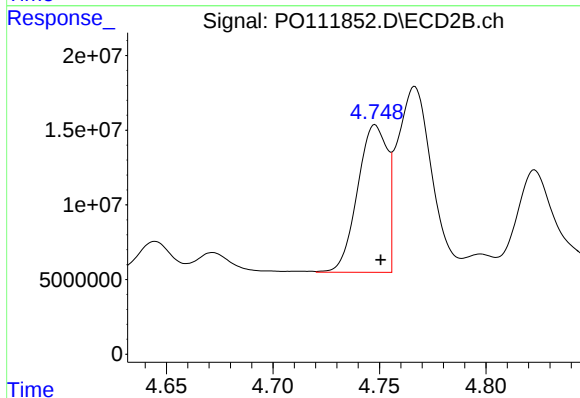
R.T.: 8.657 min
Delta R.T.: -0.005 min
Response: 81257496
Conc: 45.71 ng/ml



#3 AR-1016-1

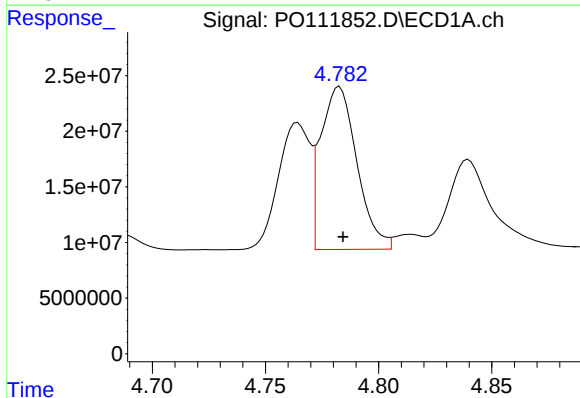
R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 111241390
Conc: 466.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



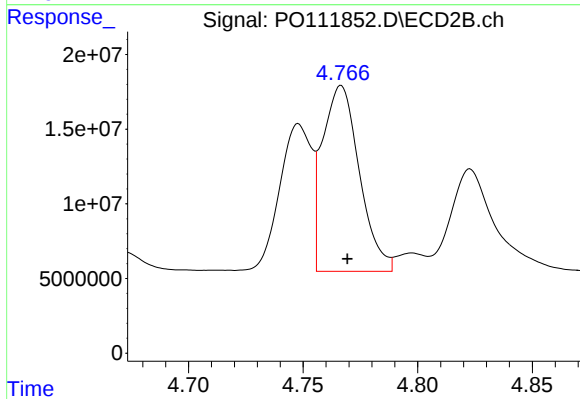
#3 AR-1016-1

R.T.: 4.748 min
Delta R.T.: -0.003 min
Response: 96095197
Conc: 488.37 ng/ml



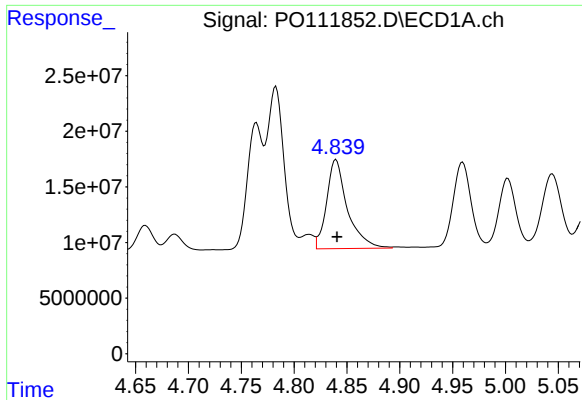
#4 AR-1016-2

R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 163128268
Conc: 490.25 ng/ml



#4 AR-1016-2

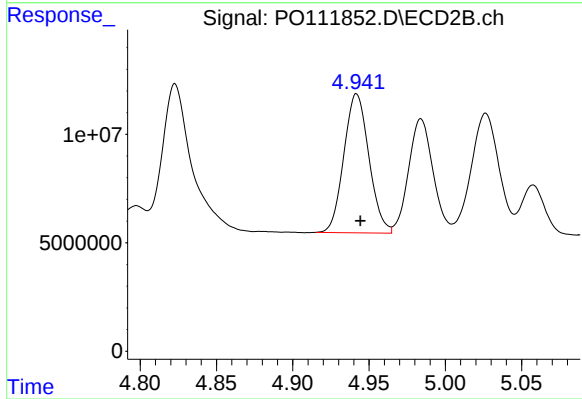
R.T.: 4.767 min
Delta R.T.: -0.003 min
Response: 139377623
Conc: 489.25 ng/ml



#5 AR-1016-3

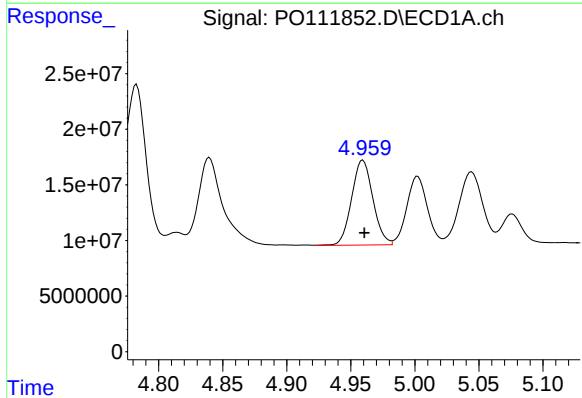
R.T.: 4.840 min
Delta R.T.: -0.001 min
Response: 109879415
Conc: 477.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



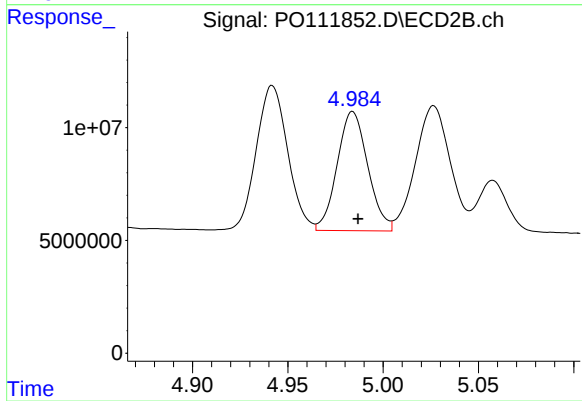
#5 AR-1016-3

R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 73291872
Conc: 487.83 ng/ml



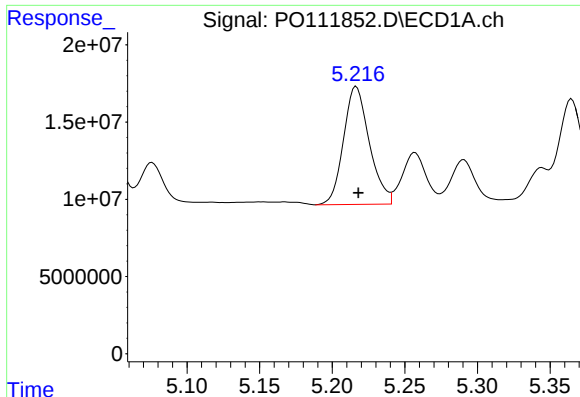
#6 AR-1016-4

R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 88435424
Conc: 476.84 ng/ml



#6 AR-1016-4

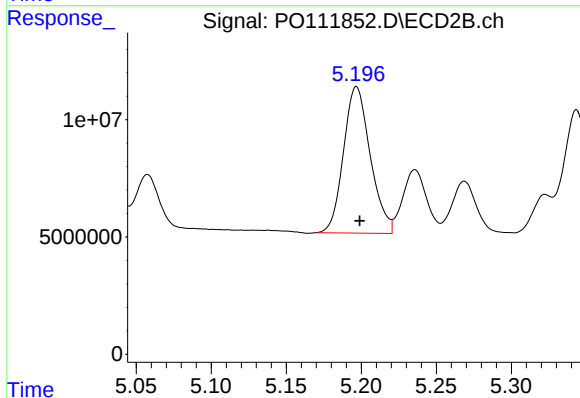
R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 59128289
Conc: 485.50 ng/ml



#7 AR-1016-5

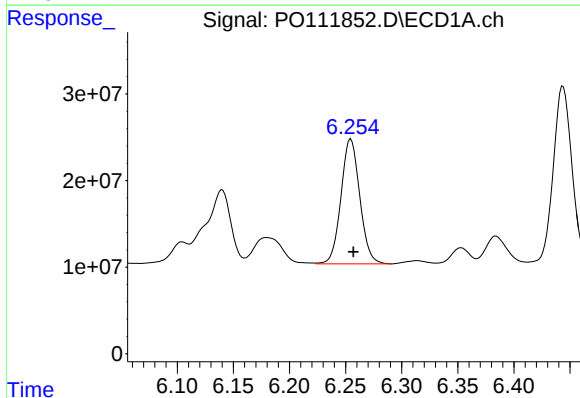
R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 94494396
Conc: 506.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



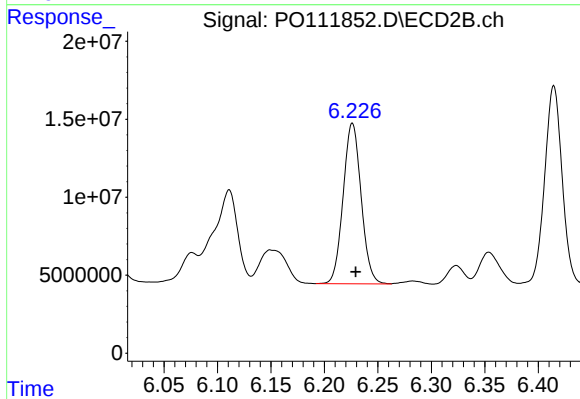
#7 AR-1016-5

R.T.: 5.197 min
Delta R.T.: -0.002 min
Response: 77598914
Conc: 487.43 ng/ml



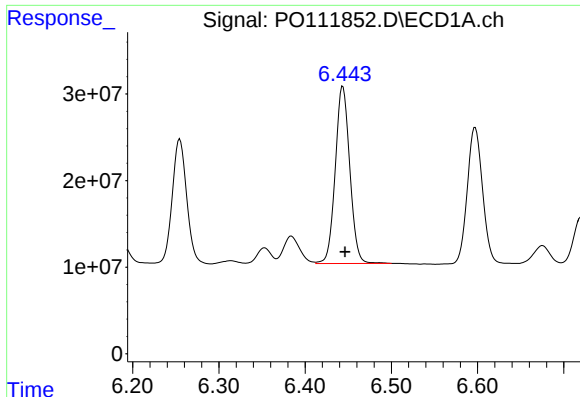
#31 AR-1260-1

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 167888164
Conc: 472.50 ng/ml



#31 AR-1260-1

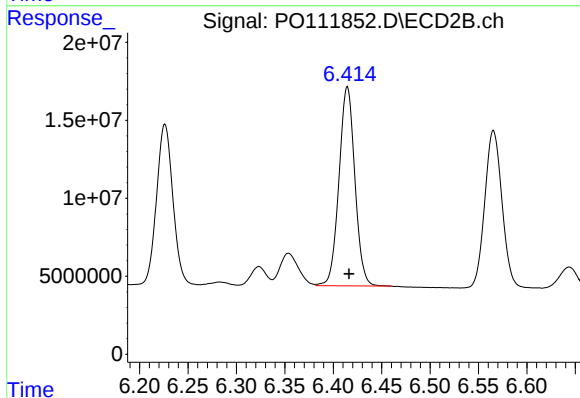
R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 120570524
Conc: 480.52 ng/ml



#32 AR-1260-2

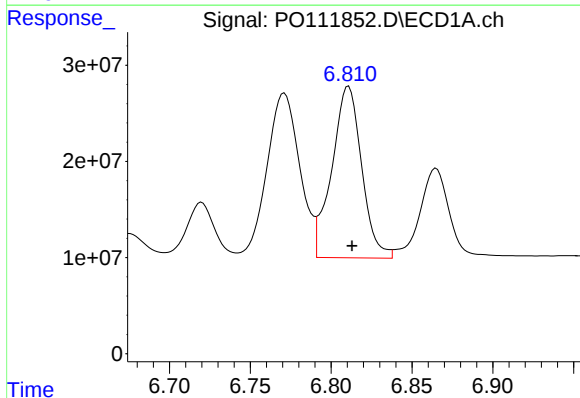
R.T.: 6.444 min
Delta R.T.: -0.003 min
Response: 239251802
Conc: 506.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



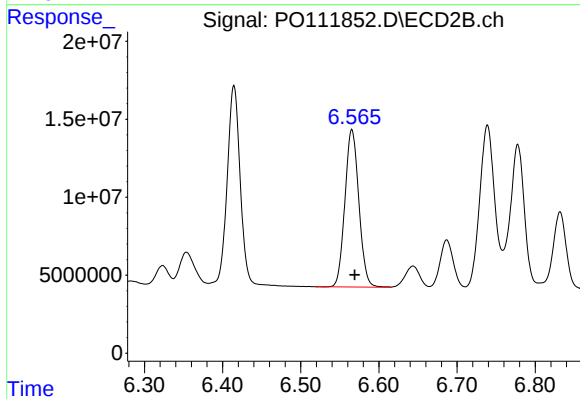
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.002 min
Response: 145665362
Conc: 495.43 ng/ml



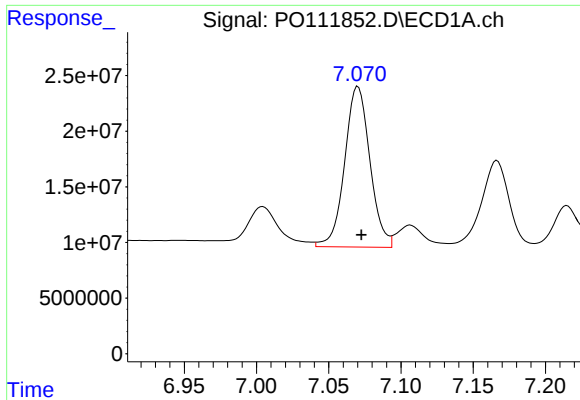
#33 AR-1260-3

R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 229019368
Conc: 539.28 ng/ml



#33 AR-1260-3

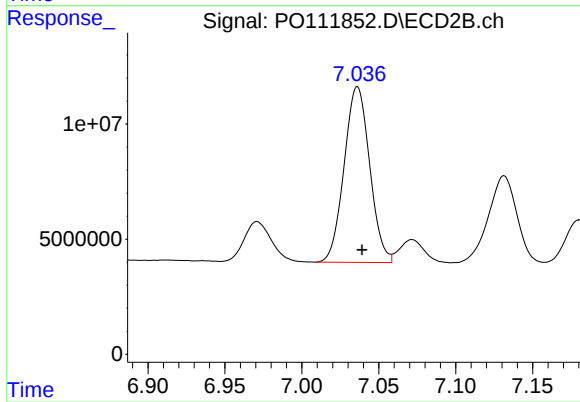
R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 125296141
Conc: 468.96 ng/ml



#34 AR-1260-4

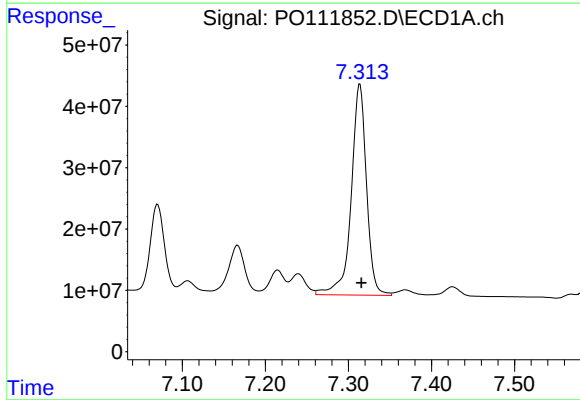
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 175486997
Conc: 558.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



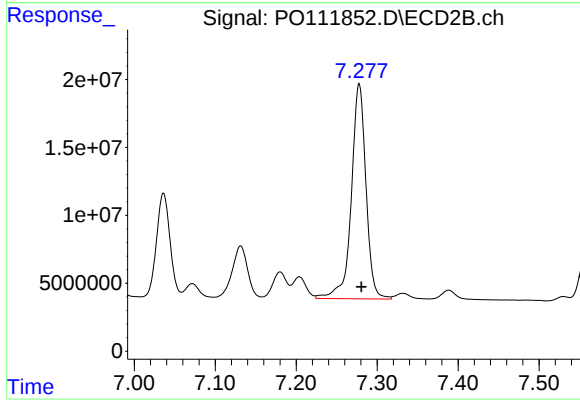
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.003 min
Response: 88049505
Conc: 463.18 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: -0.002 min
Response: 441057352
Conc: 535.44 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 199039480
Conc: 468.31 ng/ml