

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062725\
 Data File : P0111884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 14:42
 Operator : YP/AJ
 Sample : PB168642BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168642BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 23:19:39 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...	3.675	3.670	115.6E6	101.4E6	20.074	18.053
2) SA Decachlor...	8.707	8.654	110.3E6	36500030	21.013	20.533
Target Compounds						
3) L1 AR-1016-1	4.763	4.746	112.8E6	93402955	472.708	474.688
4) L1 AR-1016-2	4.781	4.765	161.8E6	137.7E6	486.251	483.202
5) L1 AR-1016-3	4.838	4.940	113.2E6	72039411	491.910	479.498
6) L1 AR-1016-4	4.958	4.982	89527452	57407751	482.725	471.377
7) L1 AR-1016-5	5.215	5.195	88797853	72904057	475.762	457.944
31) L7 AR-1260-1	6.253	6.224	184.2E6	126.3E6	518.335	503.172
32) L7 AR-1260-2	6.443	6.412	261.2E6	151.6E6	552.869	515.673
33) L7 AR-1260-3	6.809	6.563	212.2E6	132.6E6	499.722	496.134
34) L7 AR-1260-4	7.068	7.033	166.6E6	84211997	529.897	442.997
35) L7 AR-1260-5	7.312	7.275	419.5E6	182.8E6	509.317	430.204

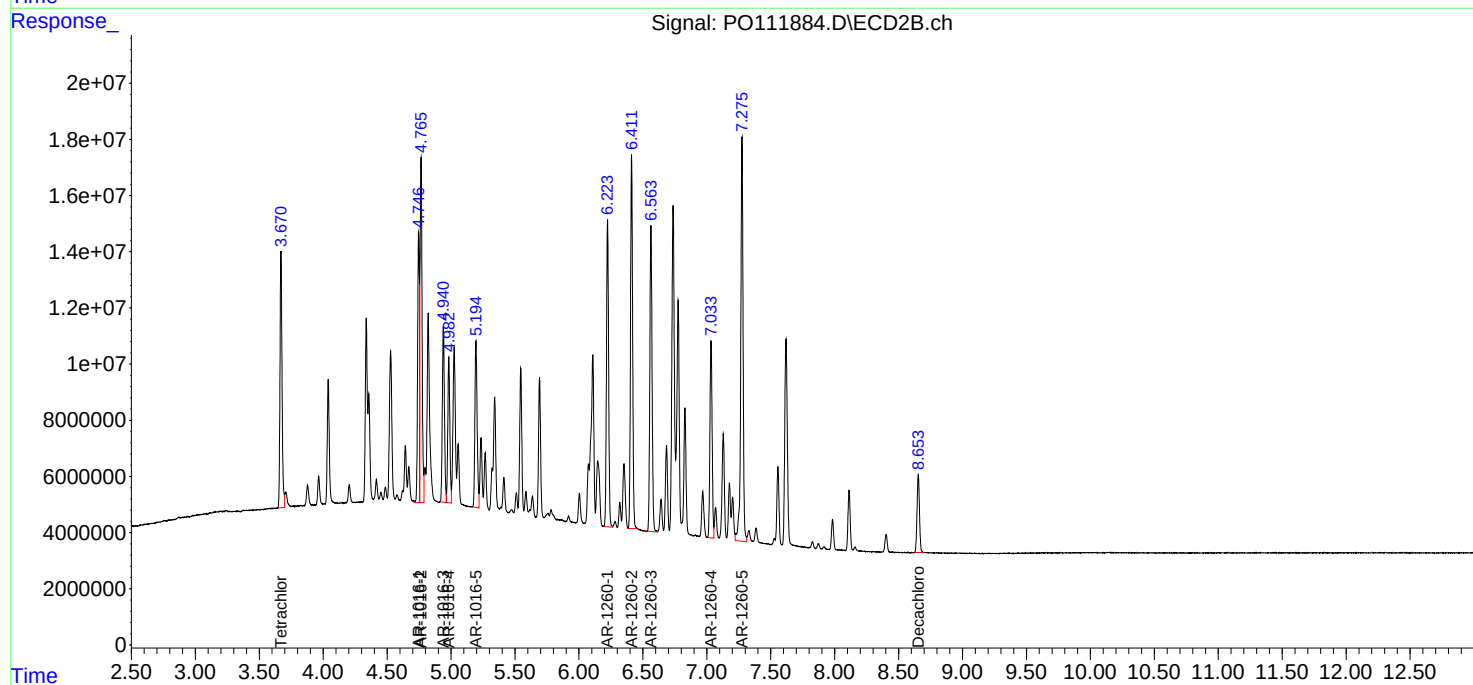
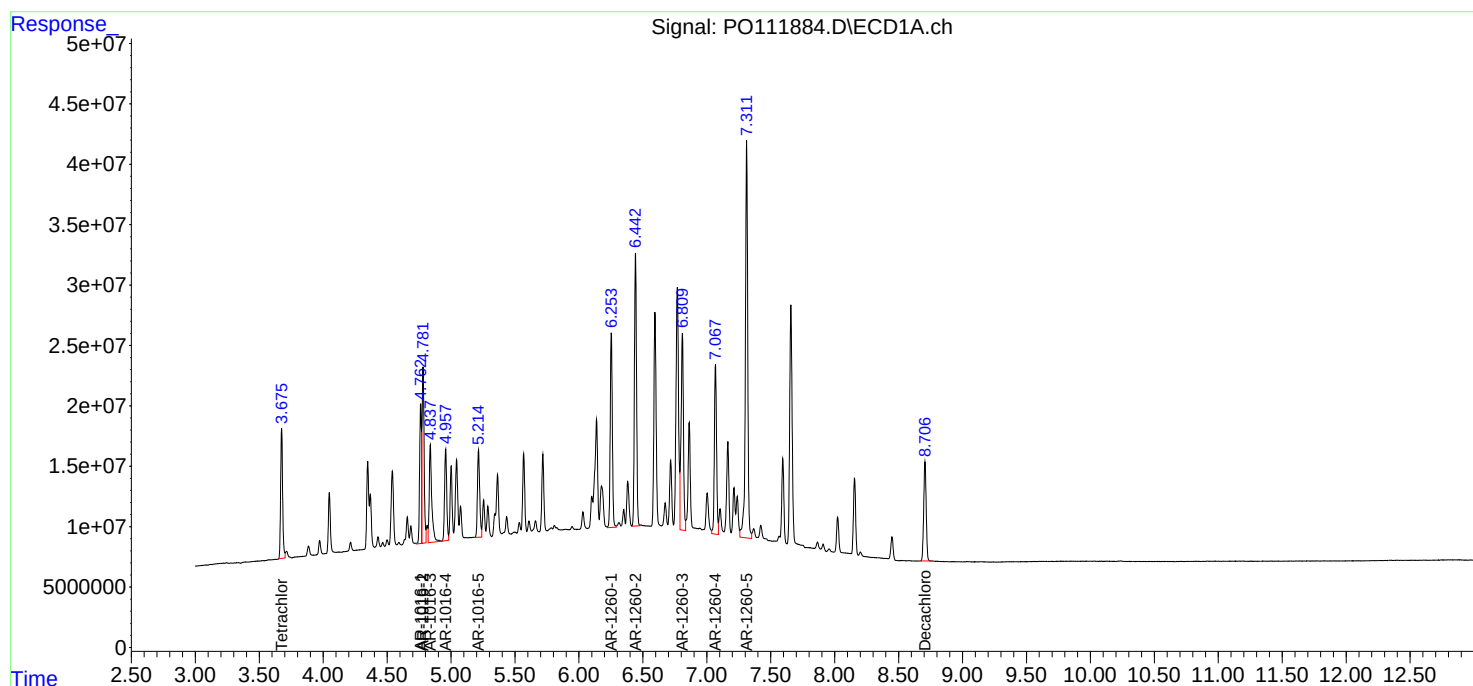
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

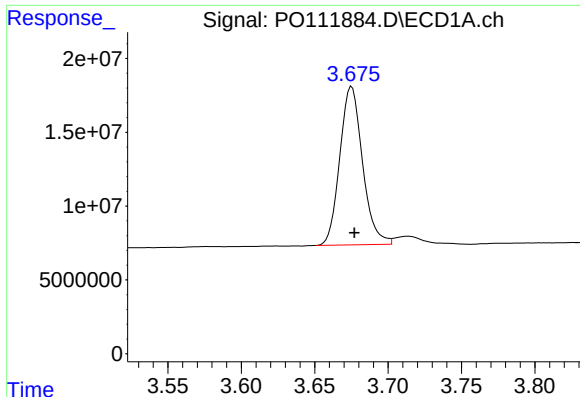
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062725\
Data File : PO111884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2025 14:42
Operator : YP/AJ
Sample : PB168642BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168642BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 23:19:39 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

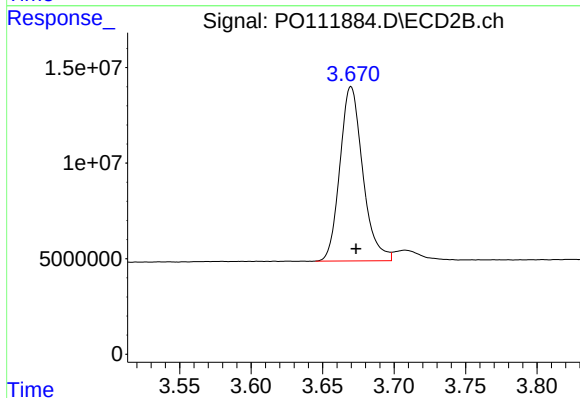




#1 Tetrachloro-m-xylene

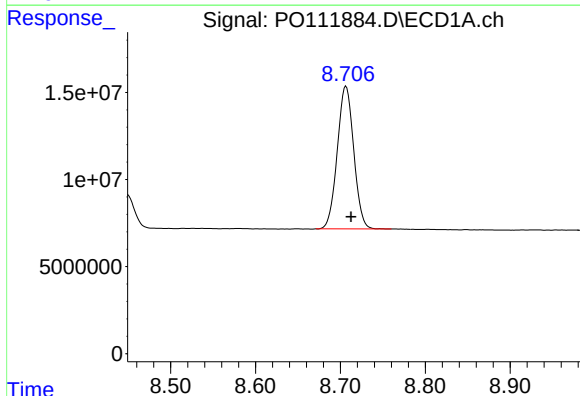
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 115615145
Conc: 20.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168642BS



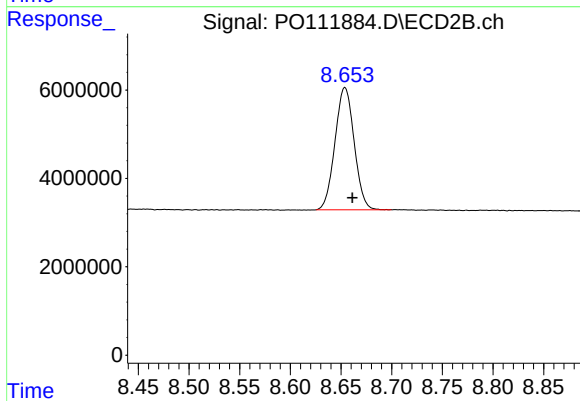
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 101407457
Conc: 18.05 ng/ml



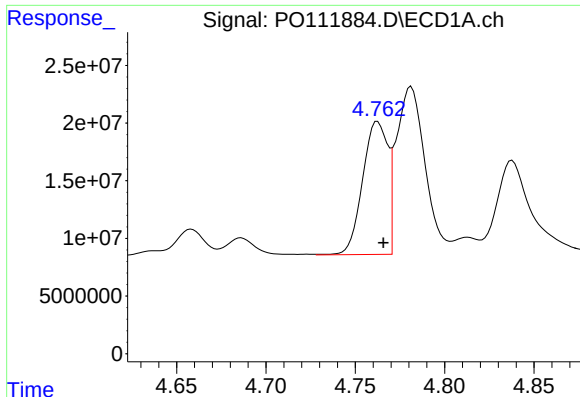
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.006 min
Response: 110303898
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

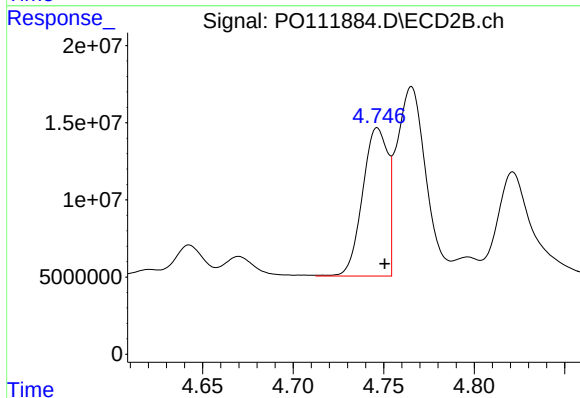
R.T.: 8.654 min
Delta R.T.: -0.007 min
Response: 36500030
Conc: 20.53 ng/ml



#3 AR-1016-1

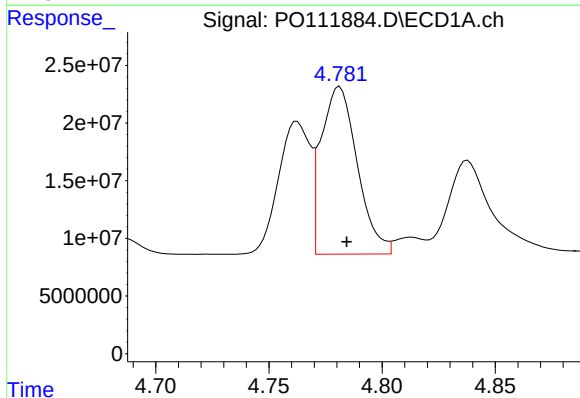
R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 112766239
Conc: 472.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168642BS



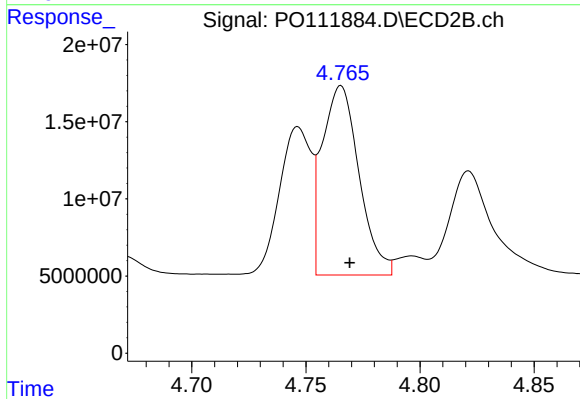
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: -0.004 min
Response: 93402955
Conc: 474.69 ng/ml



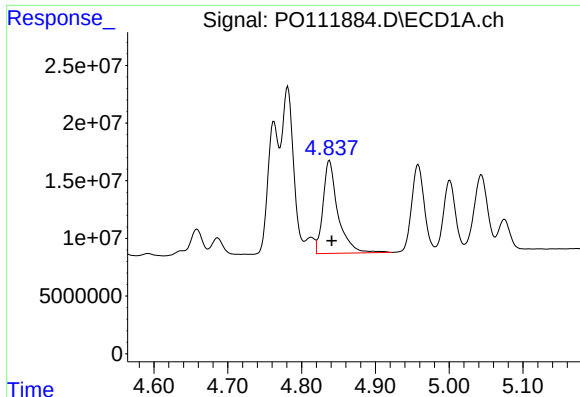
#4 AR-1016-2

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 161796825
Conc: 486.25 ng/ml



#4 AR-1016-2

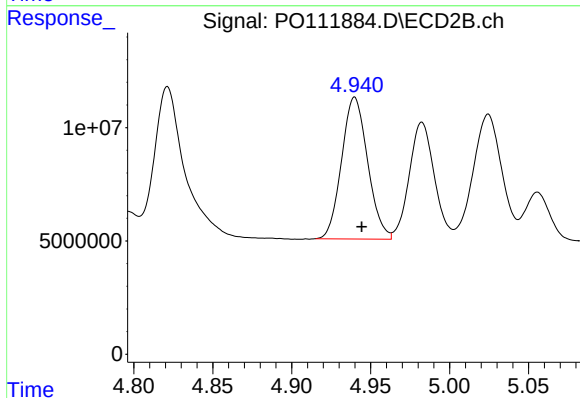
R.T.: 4.765 min
Delta R.T.: -0.004 min
Response: 137654874
Conc: 483.20 ng/ml



#5 AR-1016-3

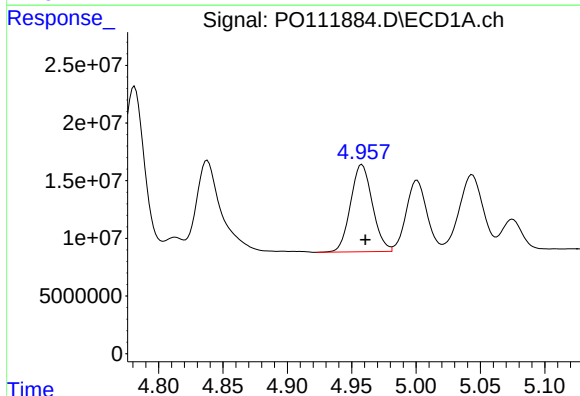
R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 113208572
Conc: 491.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168642BS



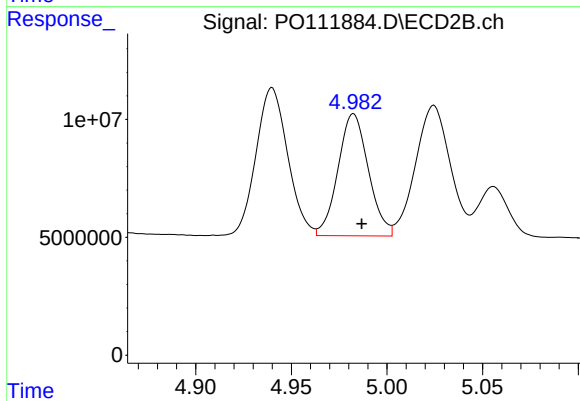
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 72039411
Conc: 479.50 ng/ml



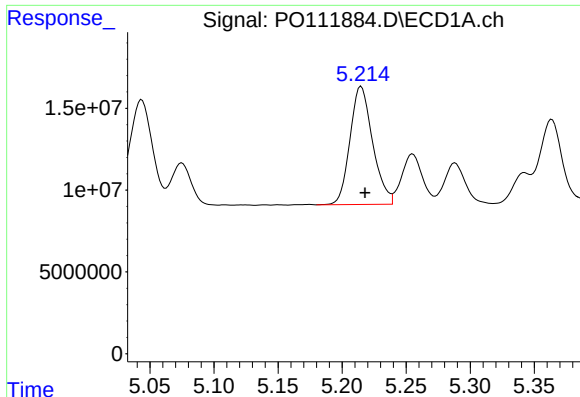
#6 AR-1016-4

R.T.: 4.958 min
Delta R.T.: -0.003 min
Response: 89527452
Conc: 482.72 ng/ml



#6 AR-1016-4

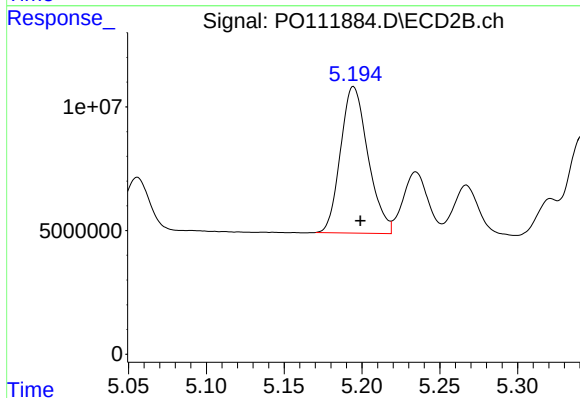
R.T.: 4.982 min
Delta R.T.: -0.004 min
Response: 57407751
Conc: 471.38 ng/ml



#7 AR-1016-5

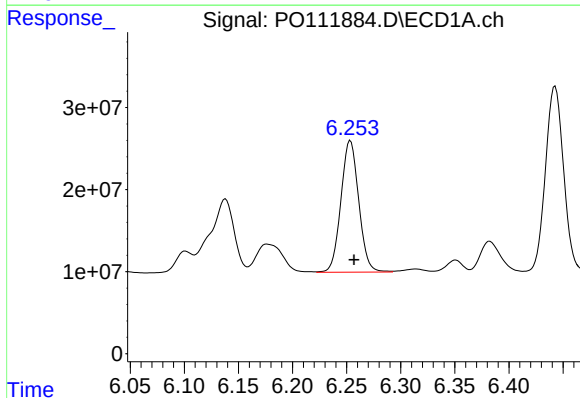
R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 88797853
Conc: 475.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168642BS



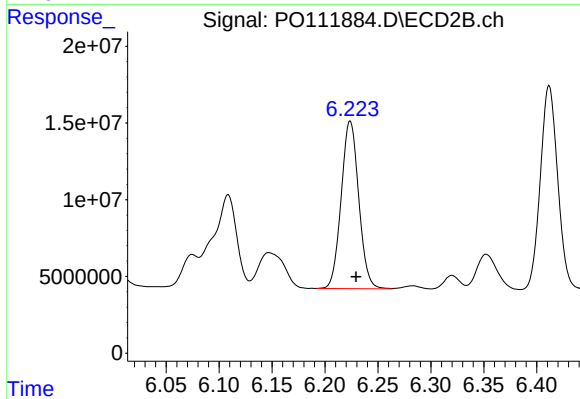
#7 AR-1016-5

R.T.: 5.195 min
Delta R.T.: -0.004 min
Response: 72904057
Conc: 457.94 ng/ml



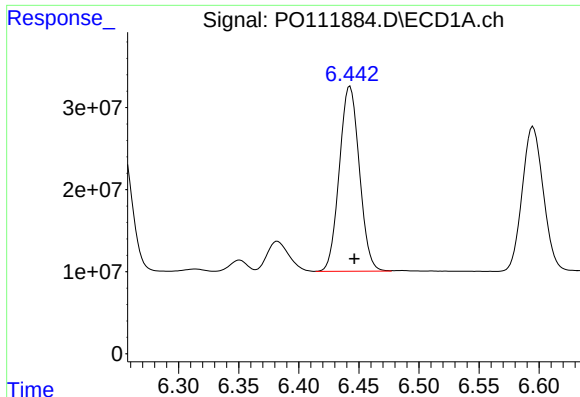
#31 AR-1260-1

R.T.: 6.253 min
Delta R.T.: -0.004 min
Response: 184175540
Conc: 518.33 ng/ml



#31 AR-1260-1

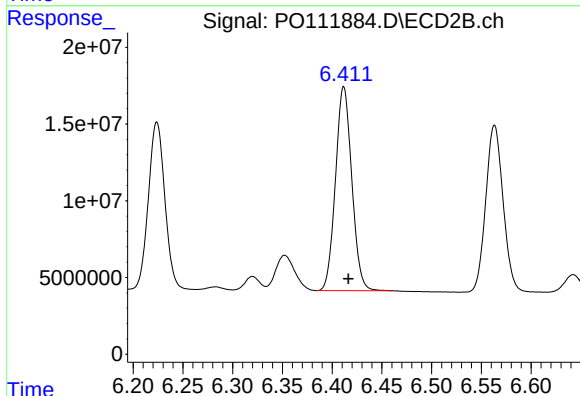
R.T.: 6.224 min
Delta R.T.: -0.005 min
Response: 126253838
Conc: 503.17 ng/ml



#32 AR-1260-2

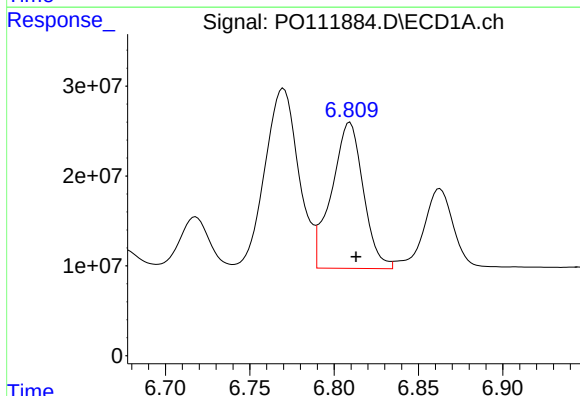
R.T.: 6.443 min
Delta R.T.: -0.004 min
Response: 261215384
Conc: 552.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168642BS



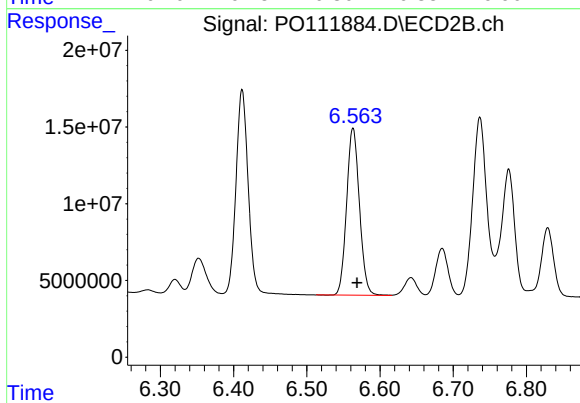
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.005 min
Response: 151616578
Conc: 515.67 ng/ml



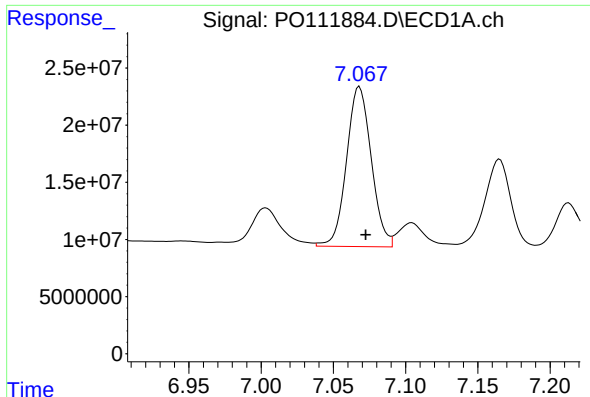
#33 AR-1260-3

R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 212218716
Conc: 499.72 ng/ml



#33 AR-1260-3

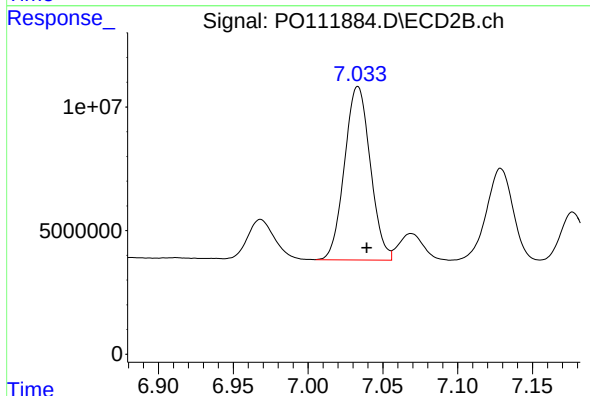
R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 132556735
Conc: 496.13 ng/ml



#34 AR-1260-4

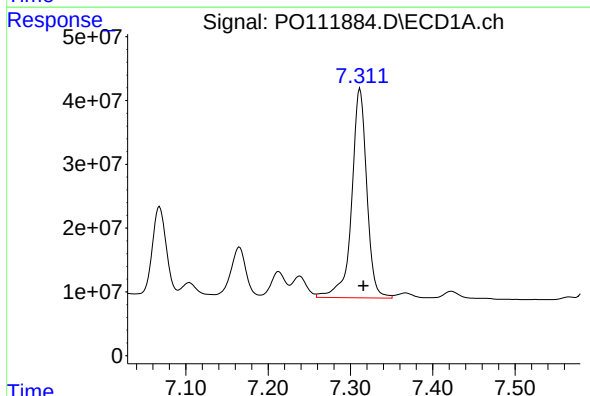
R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 166624443
Conc: 529.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168642BS



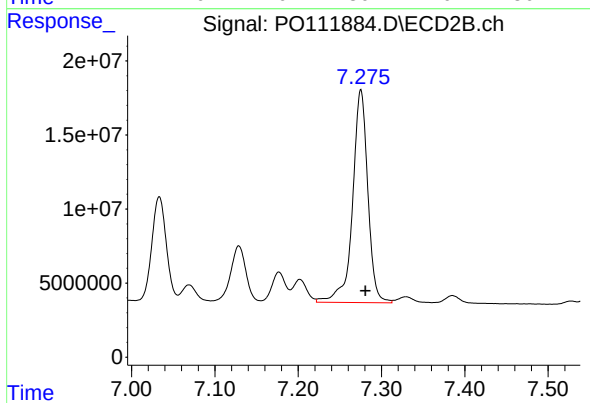
#34 AR-1260-4

R.T.: 7.033 min
Delta R.T.: -0.006 min
Response: 84211997
Conc: 443.00 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.004 min
Response: 419538734
Conc: 509.32 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: -0.005 min
Response: 182845118
Conc: 430.20 ng/ml