

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082925\
 Data File : P0113357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 15:03
 Operator : YP/AJ
 Sample : Q2979-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 23:25:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.662	3.652	147.3E6	87046028	17.991	17.201
2) SA Decachlor...	8.679	8.623	84757981	28050388	12.228	14.803
Target Compounds						
3) L1 AR-1016-1	4.745	4.726	120.8E6	73126643	452.314	428.710
4) L1 AR-1016-2	4.764	4.743	183.4E6	111.2E6	456.936	431.753
5) L1 AR-1016-3	4.821	4.918	117.2E6	57776240	459.516	413.827
6) L1 AR-1016-4	4.940	4.962	88903196	45954312	407.686	393.785
7) L1 AR-1016-5	5.197	5.173	93718312	59736904	422.863	419.118
31) L7 AR-1260-1	6.233	6.200	224.1E6	101.7E6	502.561	398.566
32) L7 AR-1260-2	6.423	6.388	270.2E6	125.7E6	393.490	363.512
33) L7 AR-1260-3	6.788	6.540	193.4E6	101.8E6	313.150	342.411
34) L7 AR-1260-4	7.047	7.009	135.6E6	62504513	302.711	301.591
35) L7 AR-1260-5	7.291	7.251	388.9E6	148.0E6	321.213	315.857

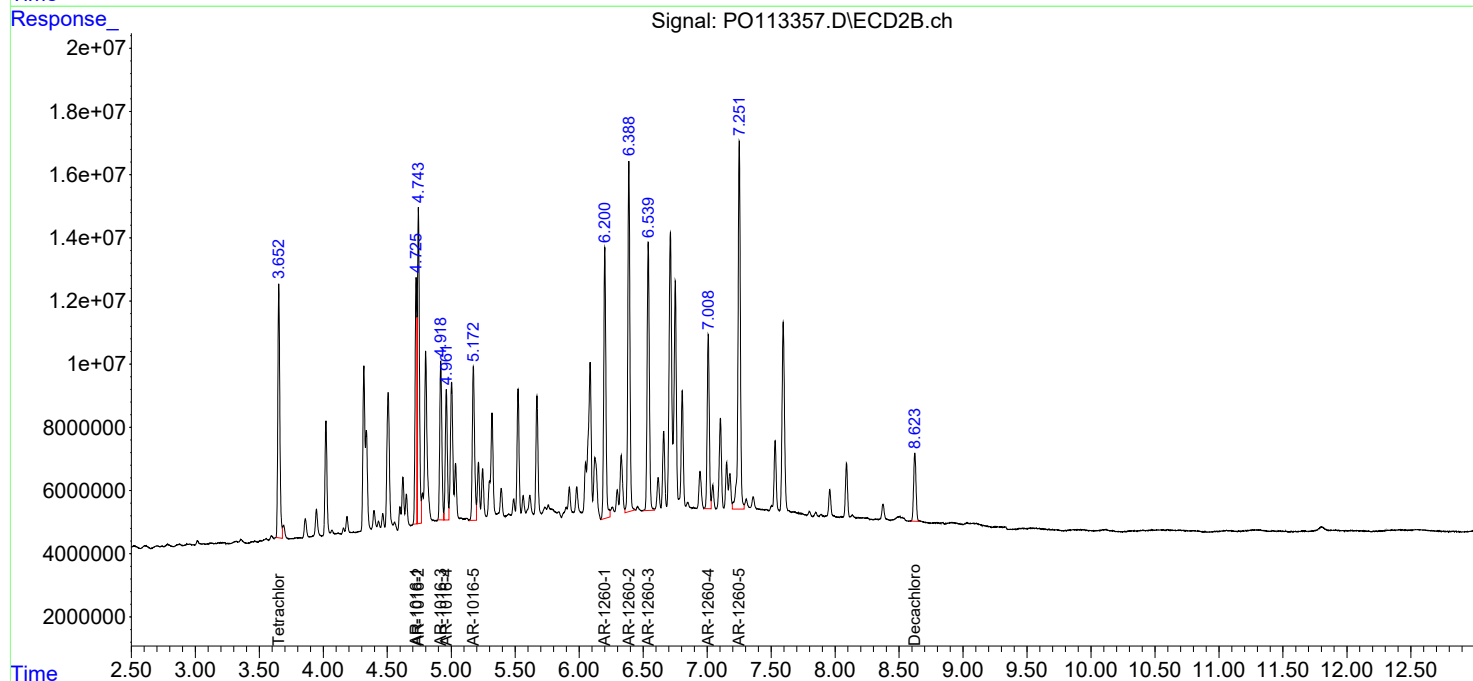
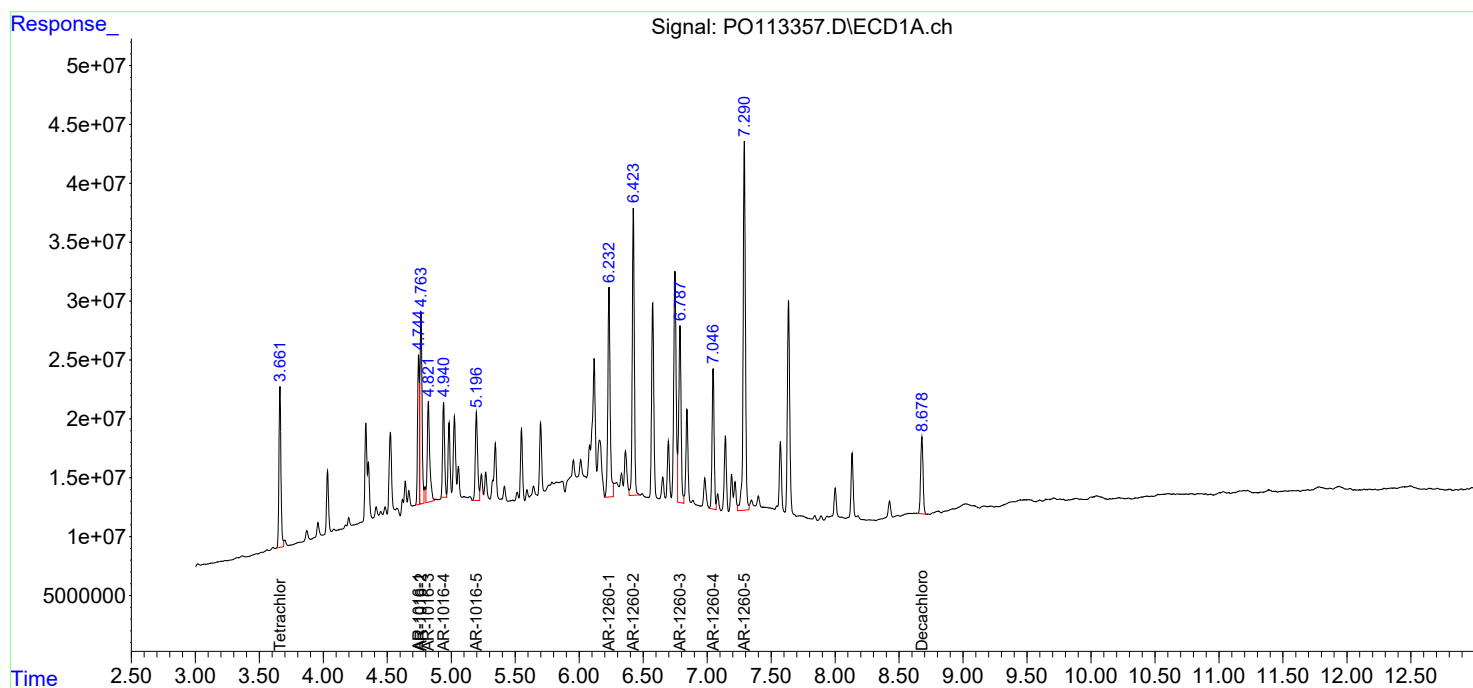
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

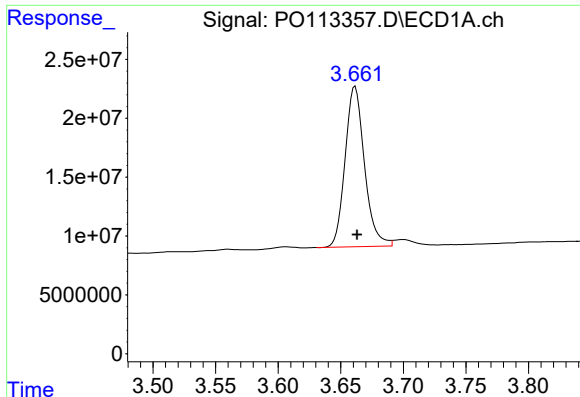
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082925\
Data File : PO113357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2025 15:03
Operator : YP/AJ
Sample : Q2979-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP-AMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 23:25:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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

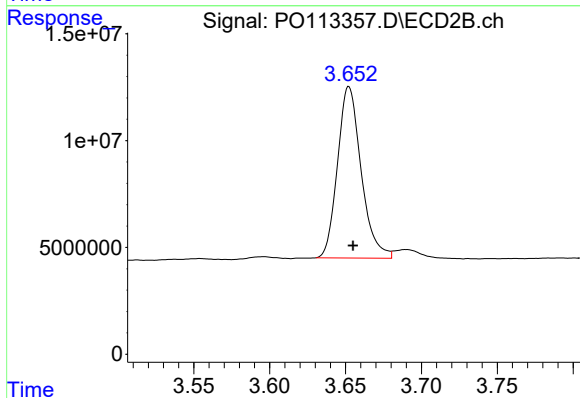




#1 Tetrachloro-m-xylene

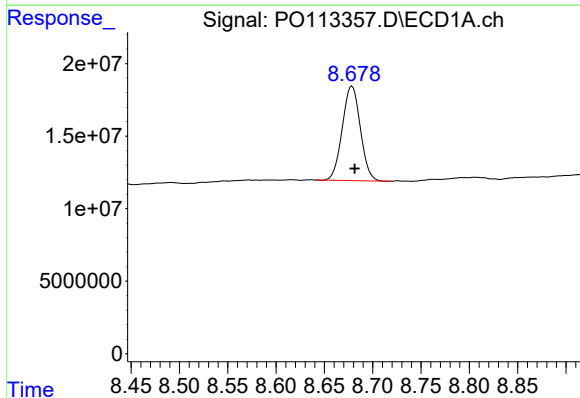
R.T.: 3.662 min
Delta R.T.: -0.001 min
Response: 147286144
Conc: 17.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-AMSD



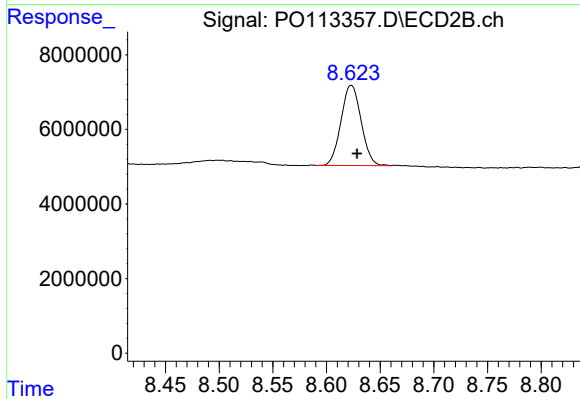
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.003 min
Response: 87046028
Conc: 17.20 ng/ml



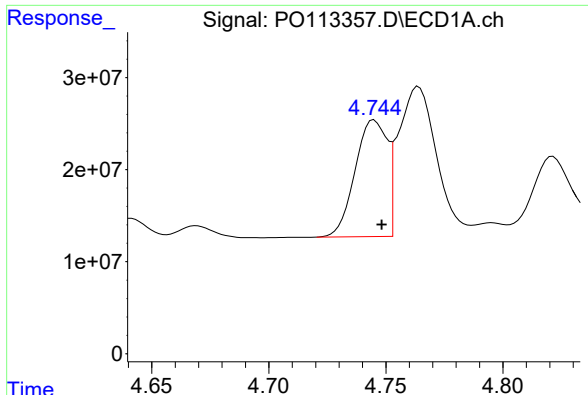
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.003 min
Response: 84757981
Conc: 12.23 ng/ml



#2 Decachlorobiphenyl

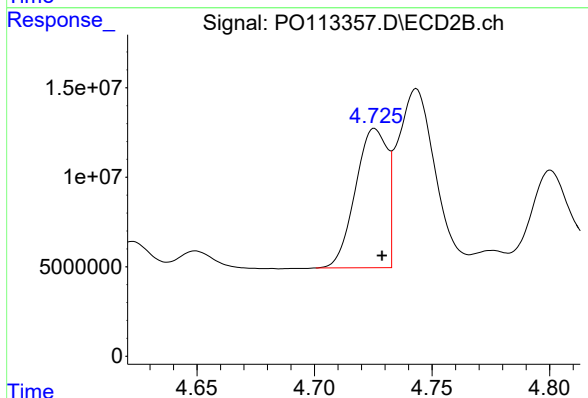
R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 28050388
Conc: 14.80 ng/ml



#3 AR-1016-1

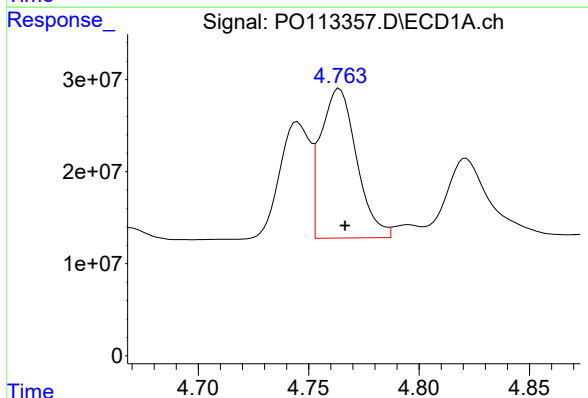
R.T.: 4.745 min
Delta R.T.: -0.003 min
Response: 120760870
Conc: 452.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-AMSD



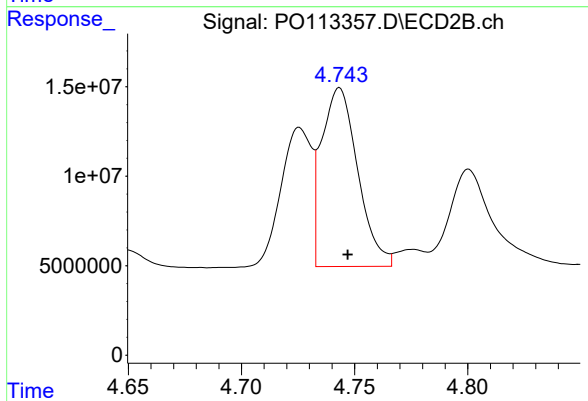
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: -0.003 min
Response: 73126643
Conc: 428.71 ng/ml



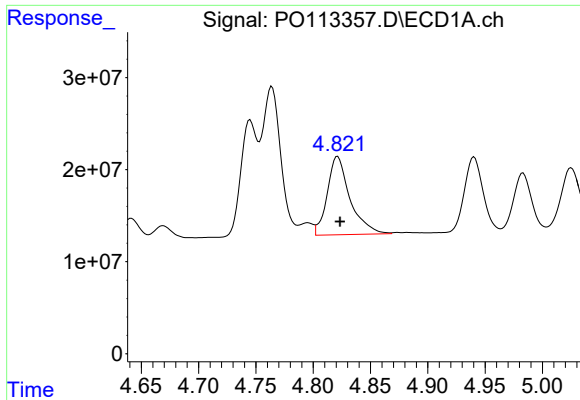
#4 AR-1016-2

R.T.: 4.764 min
Delta R.T.: -0.003 min
Response: 183428619
Conc: 456.94 ng/ml



#4 AR-1016-2

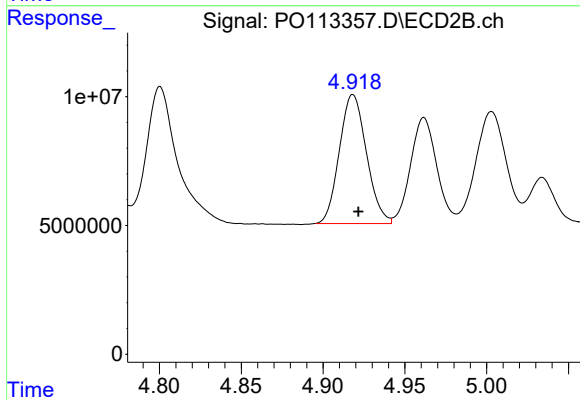
R.T.: 4.743 min
Delta R.T.: -0.004 min
Response: 111243688
Conc: 431.75 ng/ml



#5 AR-1016-3

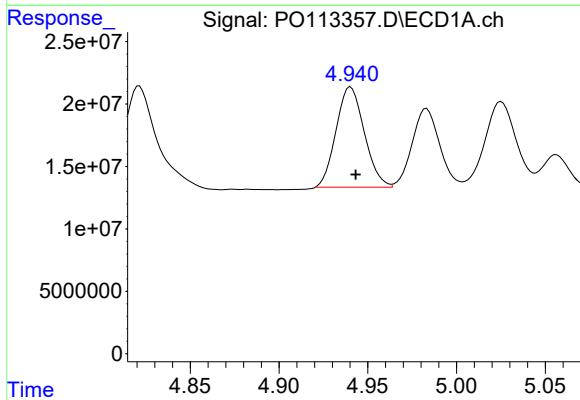
R.T.: 4.821 min
Delta R.T.: -0.002 min
Response: 117186867
Conc: 459.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-AMSD



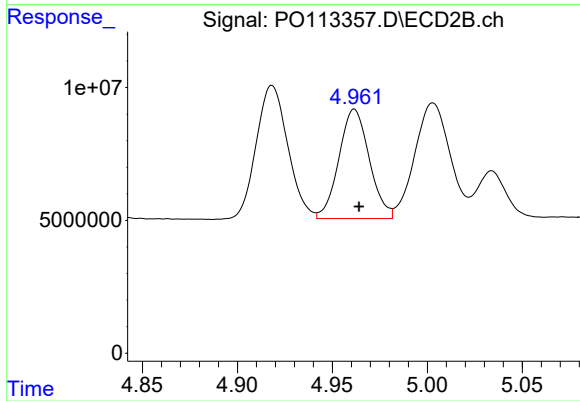
#5 AR-1016-3

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 57776240
Conc: 413.83 ng/ml



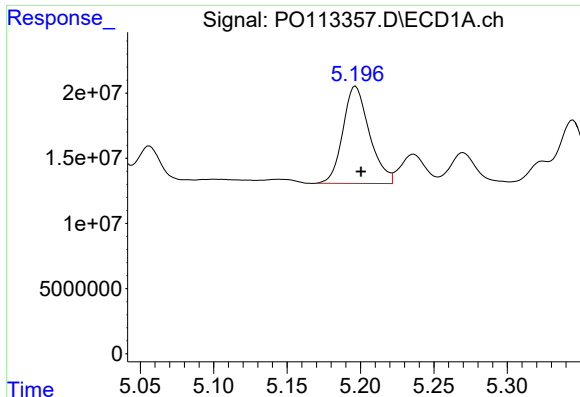
#6 AR-1016-4

R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 88903196
Conc: 407.69 ng/ml



#6 AR-1016-4

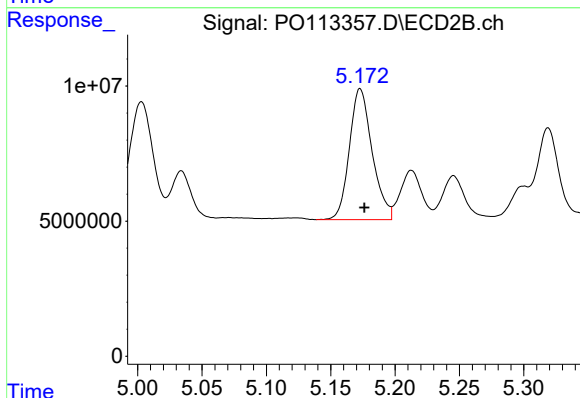
R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 45954312
Conc: 393.79 ng/ml



#7 AR-1016-5

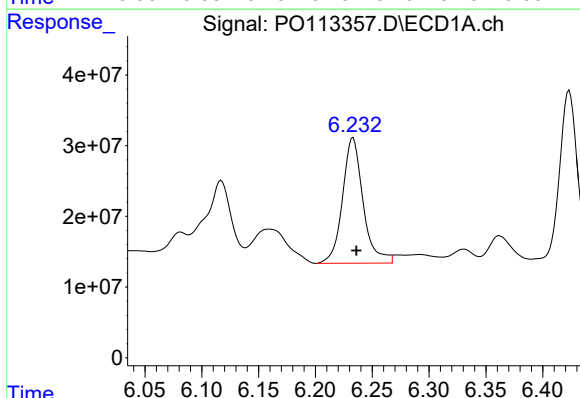
R.T.: 5.197 min
Delta R.T.: -0.004 min
Response: 93718312
Conc: 422.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-AMSD



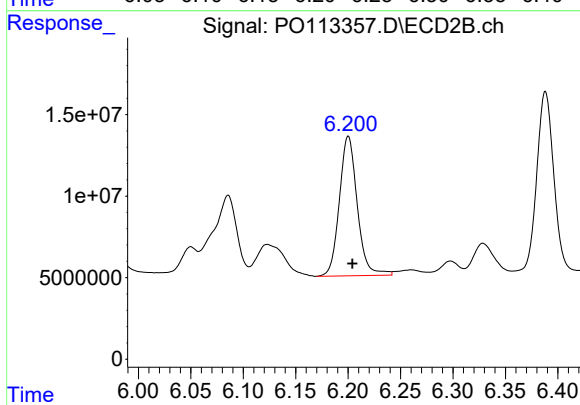
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 59736904
Conc: 419.12 ng/ml



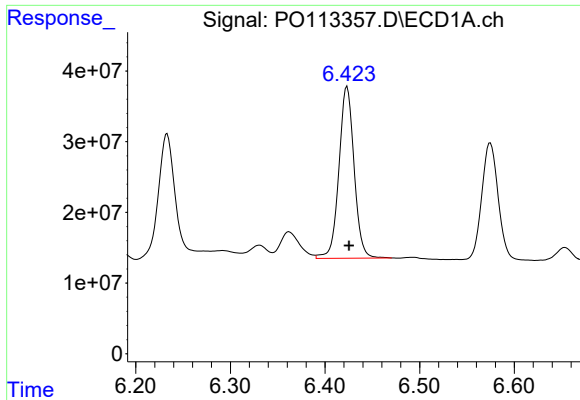
#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 224132611
Conc: 502.56 ng/ml



#31 AR-1260-1

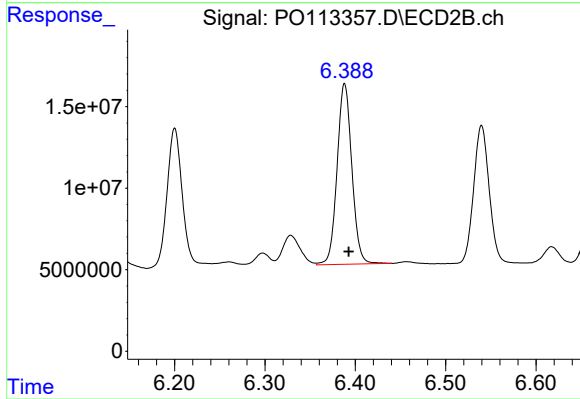
R.T.: 6.200 min
Delta R.T.: -0.004 min
Response: 101661806
Conc: 398.57 ng/ml



#32 AR-1260-2

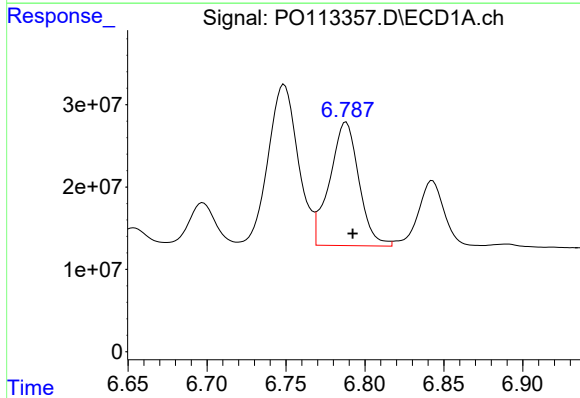
R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 270218188
Conc: 393.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-AMSD



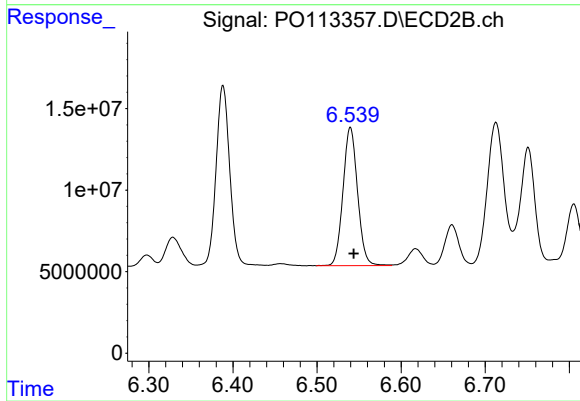
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.005 min
Response: 125670291
Conc: 363.51 ng/ml



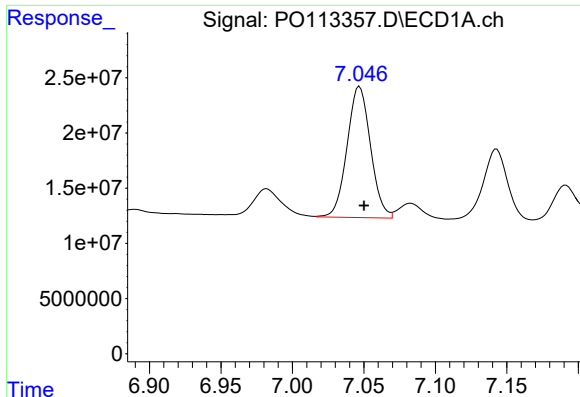
#33 AR-1260-3

R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 193361883
Conc: 313.15 ng/ml



#33 AR-1260-3

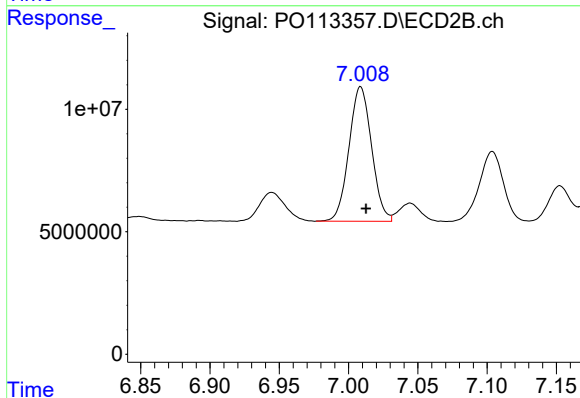
R.T.: 6.540 min
Delta R.T.: -0.004 min
Response: 101844661
Conc: 342.41 ng/ml



#34 AR-1260-4

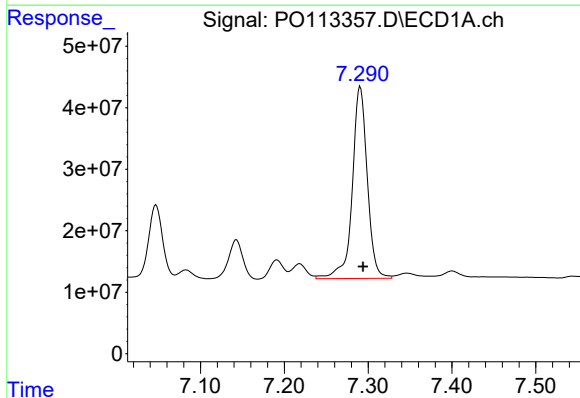
R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 135576641
Conc: 302.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-AMSD



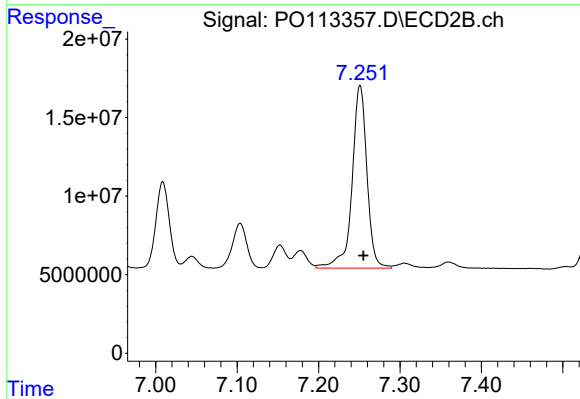
#34 AR-1260-4

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 62504513
Conc: 301.59 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.003 min
Response: 388887582
Conc: 321.21 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: -0.004 min
Response: 147956511
Conc: 315.86 ng/ml