

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022322\  
 Data File : P0084863.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Feb 2022 17:39  
 Operator : YP\AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 24 00:35:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022322.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 24 00:34:57 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.504  | 3.591 | 20571585 | 3385112 | 75.341  | 75.116  |
| 2) SA Decachlor...          | 10.428 | 8.621 | 13033823 | 2691453 | 74.607  | 74.689  |
| Target Compounds            |        |       |          |         |         |         |
| 3) L1 AR-1016-1             | 5.695  | 4.683 | 7035997  | 1222316 | 753.564 | 751.005 |
| 4) L1 AR-1016-2             | 5.718  | 4.702 | 10153489 | 1768489 | 752.193 | 750.059 |
| 5) L1 AR-1016-3             | 5.781  | 4.878 | 6076470  | 944939  | 752.726 | 748.675 |
| 6) L1 AR-1016-4             | 5.882  | 4.922 | 5110751  | 776944  | 753.578 | 745.065 |
| 7) L1 AR-1016-5             | 6.181  | 5.135 | 4906292  | 986781  | 750.304 | 750.467 |
| 31) L7 AR-1260-1            | 7.325  | 6.173 | 7542280  | 1687303 | 748.343 | 748.543 |
| 32) L7 AR-1260-2            | 7.584  | 6.363 | 8875841  | 2005086 | 749.097 | 746.779 |
| 33) L7 AR-1260-3            | 7.949  | 6.516 | 6517569  | 1885607 | 745.247 | 747.878 |
| 34) L7 AR-1260-4            | 8.180  | 6.991 | 7302173  | 1590878 | 745.010 | 747.198 |
| 35) L7 AR-1260-5            | 8.513  | 7.235 | 14907565 | 3709752 | 751.658 | 747.143 |
| -----                       |        |       |          |         |         |         |

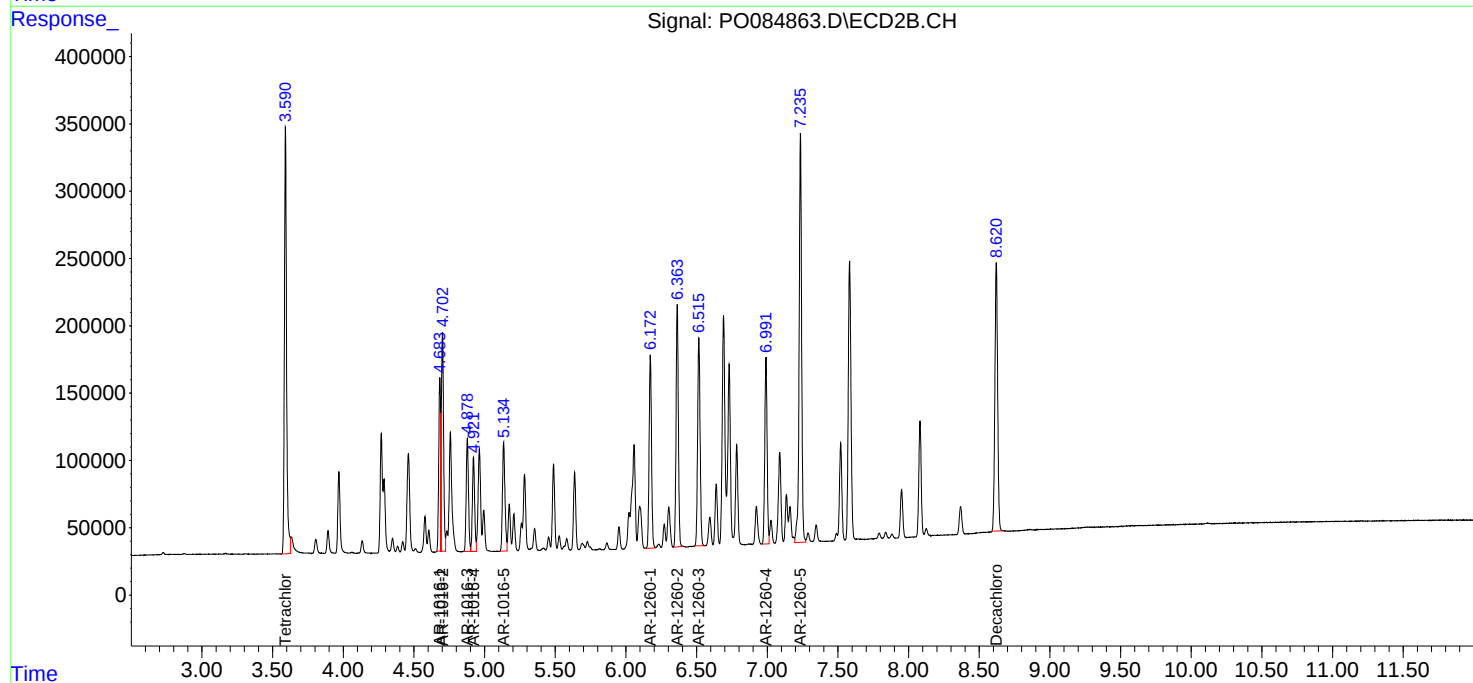
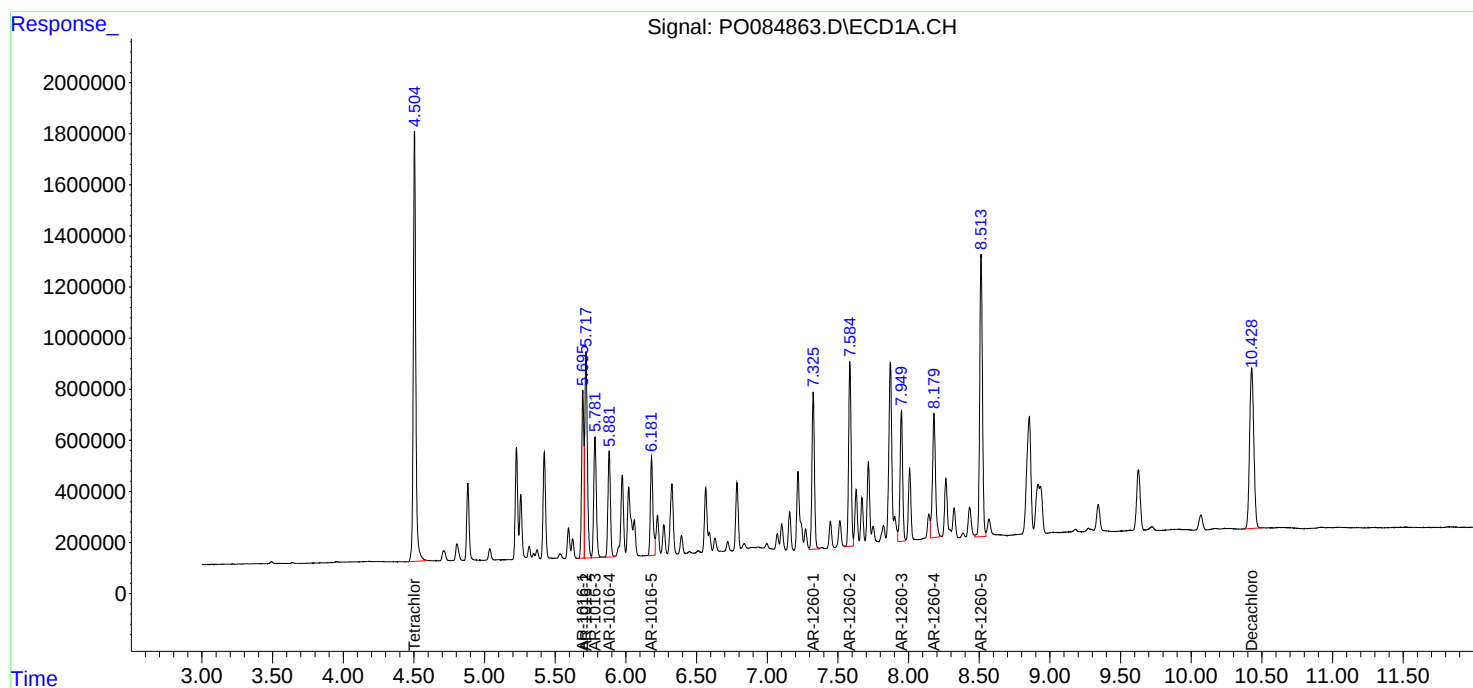
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

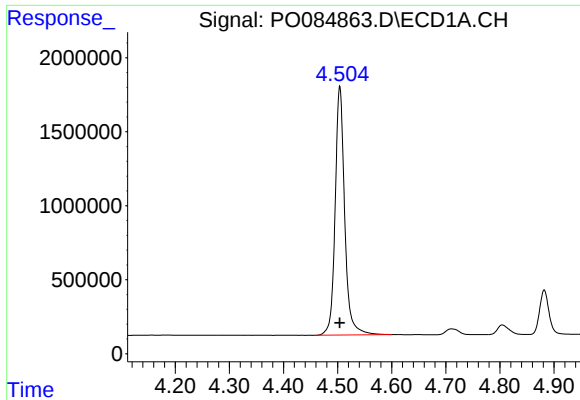
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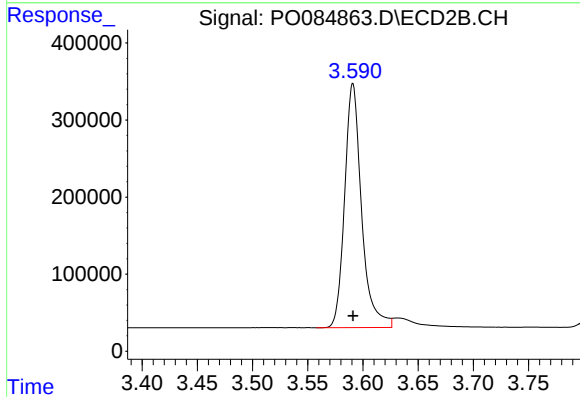




#1 Tetrachloro-m-xylene

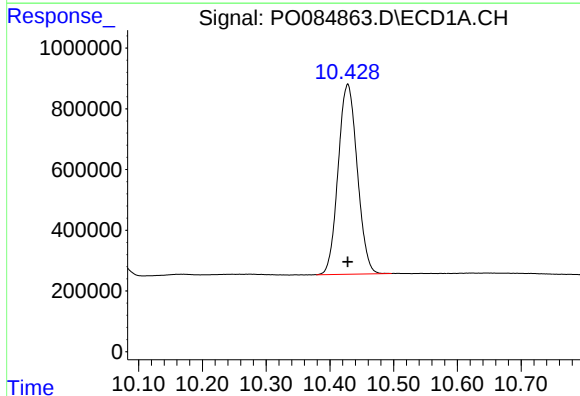
R.T.: 4.504 min  
Delta R.T.: 0.000 min  
Response: 20571585  
Conc: 75.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



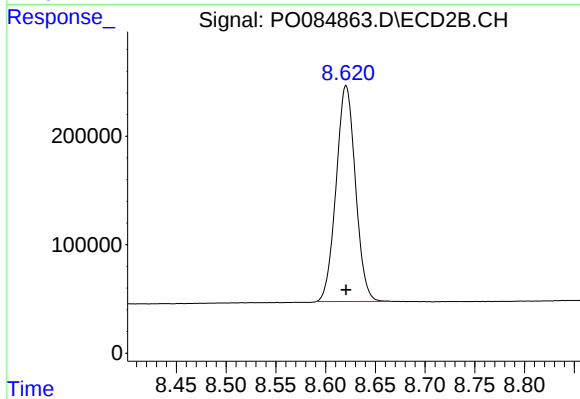
#1 Tetrachloro-m-xylene

R.T.: 3.591 min  
Delta R.T.: 0.000 min  
Response: 3385112  
Conc: 75.12 ng/ml



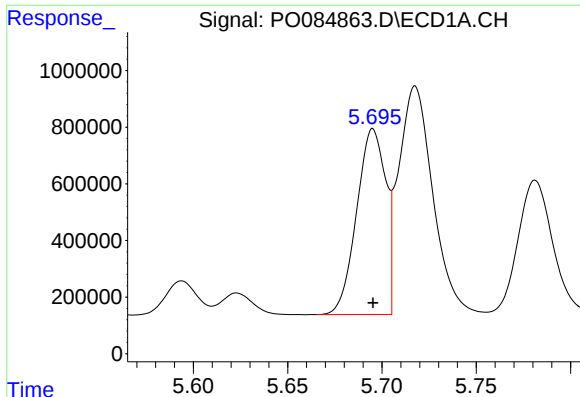
#2 Decachlorobiphenyl

R.T.: 10.428 min  
Delta R.T.: 0.000 min  
Response: 13033823  
Conc: 74.61 ng/ml



#2 Decachlorobiphenyl

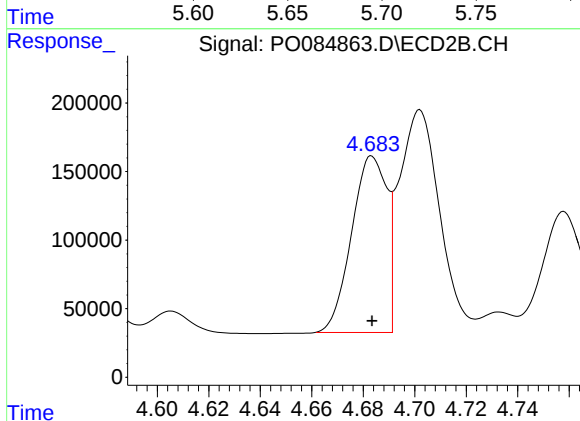
R.T.: 8.621 min  
Delta R.T.: 0.000 min  
Response: 2691453  
Conc: 74.69 ng/ml



#3 AR-1016-1

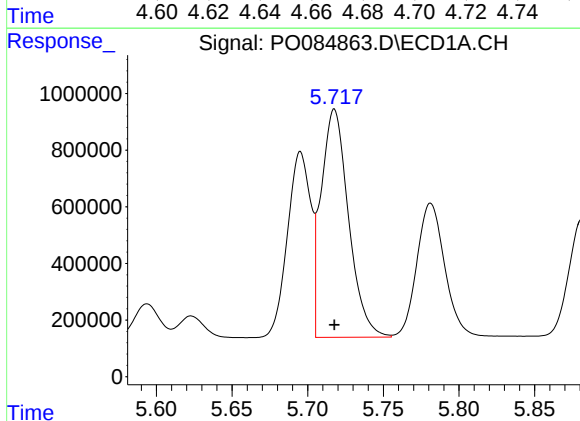
R.T.: 5.695 min  
Delta R.T.: 0.000 min  
Response: 7035997  
Conc: 753.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



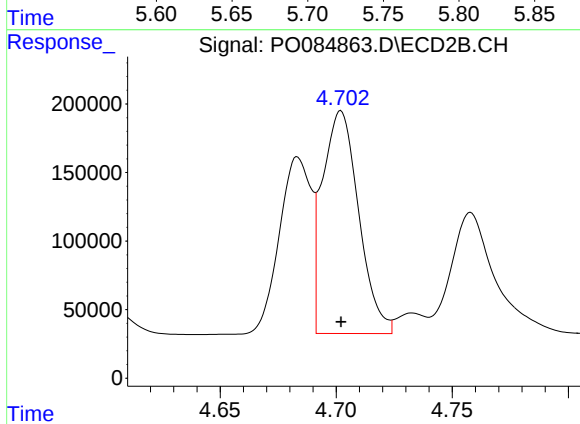
#3 AR-1016-1

R.T.: 4.683 min  
Delta R.T.: 0.000 min  
Response: 1222316  
Conc: 751.00 ng/ml



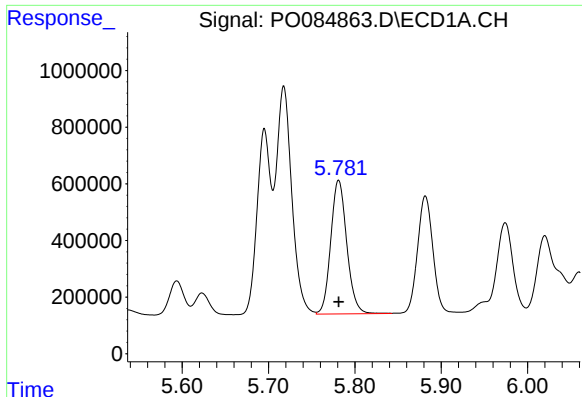
#4 AR-1016-2

R.T.: 5.718 min  
Delta R.T.: 0.000 min  
Response: 10153489  
Conc: 752.19 ng/ml



#4 AR-1016-2

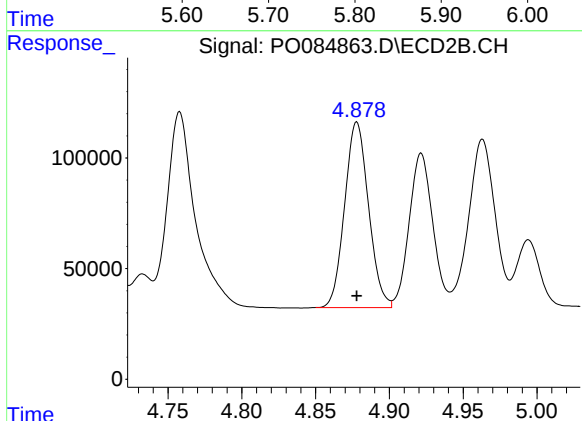
R.T.: 4.702 min  
Delta R.T.: 0.000 min  
Response: 1768489  
Conc: 750.06 ng/ml



#5 AR-1016-3

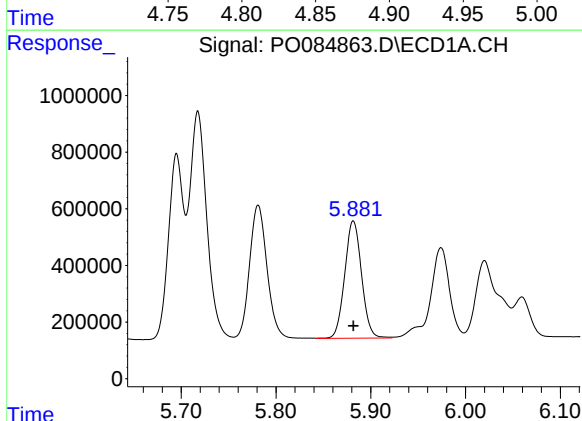
R.T.: 5.781 min  
Delta R.T.: 0.000 min  
Response: 6076470  
Conc: 752.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



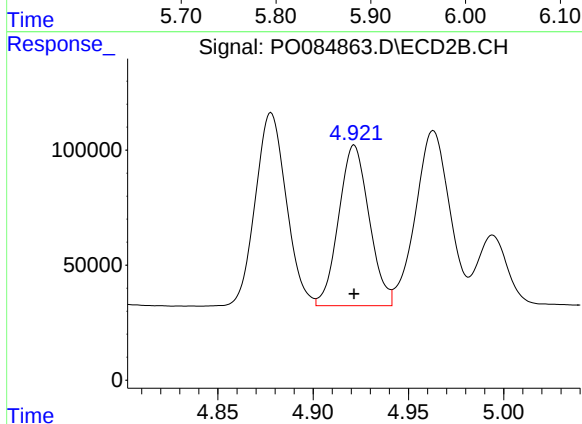
#5 AR-1016-3

R.T.: 4.878 min  
Delta R.T.: 0.000 min  
Response: 944939  
Conc: 748.68 ng/ml



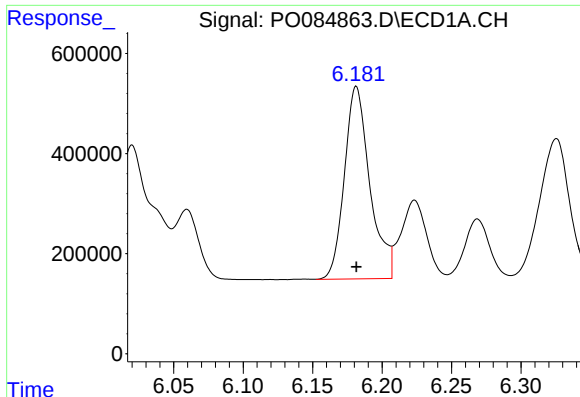
#6 AR-1016-4

R.T.: 5.882 min  
Delta R.T.: 0.000 min  
Response: 5110751  
Conc: 753.58 ng/ml



#6 AR-1016-4

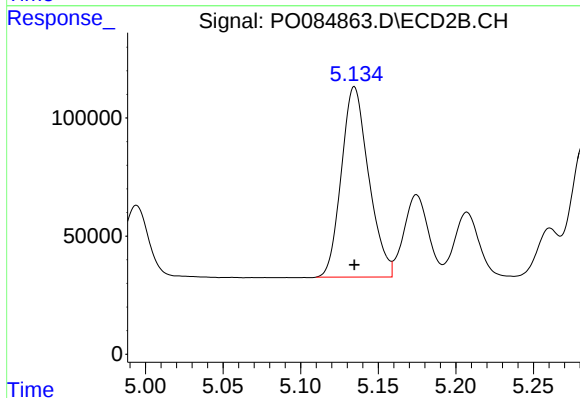
R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 776944  
Conc: 745.06 ng/ml



#7 AR-1016-5

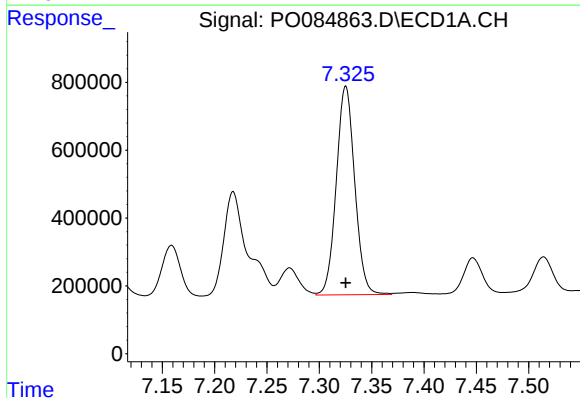
R.T.: 6.181 min  
Delta R.T.: 0.000 min  
Response: 4906292  
Conc: 750.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



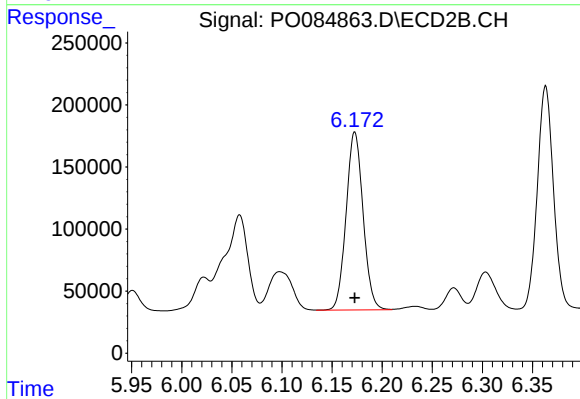
#7 AR-1016-5

R.T.: 5.135 min  
Delta R.T.: 0.000 min  
Response: 986781  
Conc: 750.47 ng/ml



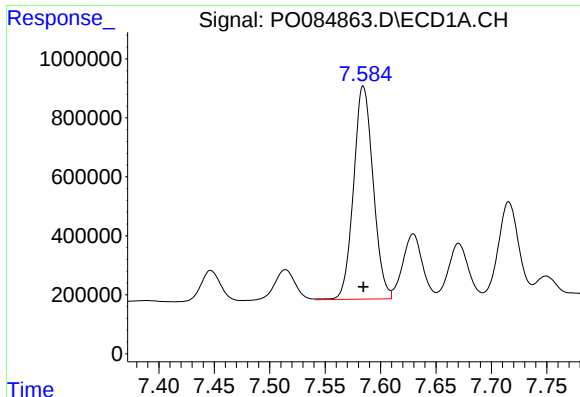
#31 AR-1260-1

R.T.: 7.325 min  
Delta R.T.: 0.000 min  
Response: 7542280  
Conc: 748.34 ng/ml



#31 AR-1260-1

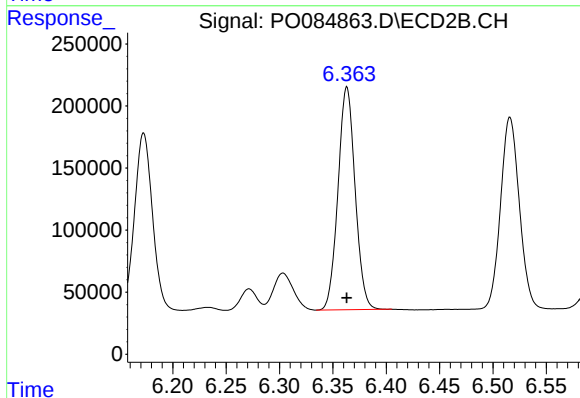
R.T.: 6.173 min  
Delta R.T.: 0.000 min  
Response: 1687303  
Conc: 748.54 ng/ml



#32 AR-1260-2

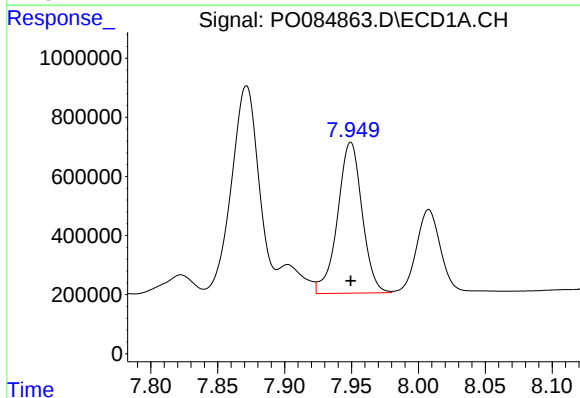
R.T.: 7.584 min  
Delta R.T.: 0.000 min  
Response: 8875841  
Conc: 749.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



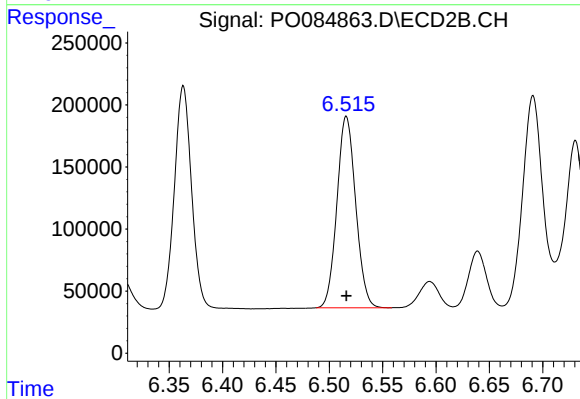
#32 AR-1260-2

R.T.: 6.363 min  
Delta R.T.: 0.000 min  
Response: 2005086  
Conc: 746.78 ng/ml



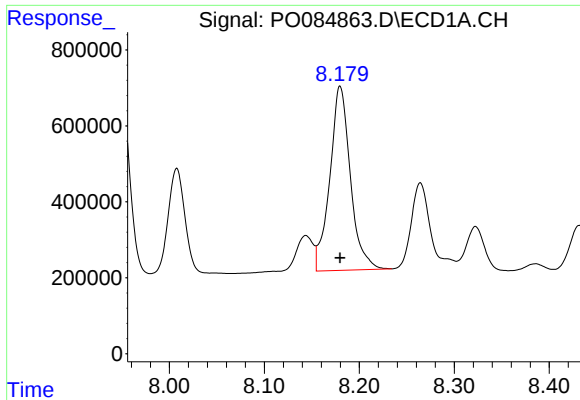
#33 AR-1260-3

R.T.: 7.949 min  
Delta R.T.: 0.000 min  
Response: 6517569  
Conc: 745.25 ng/ml



#33 AR-1260-3

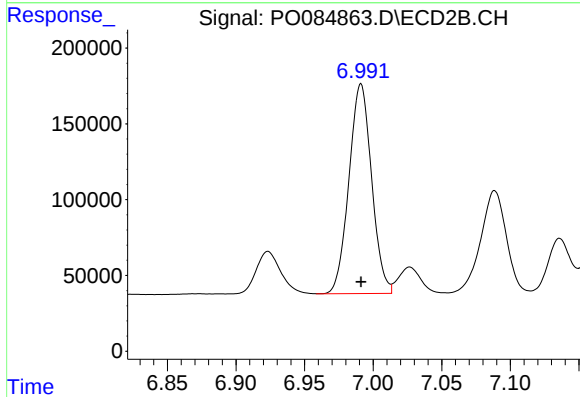
R.T.: 6.516 min  
Delta R.T.: 0.000 min  
Response: 1885607  
Conc: 747.88 ng/ml



#34 AR-1260-4

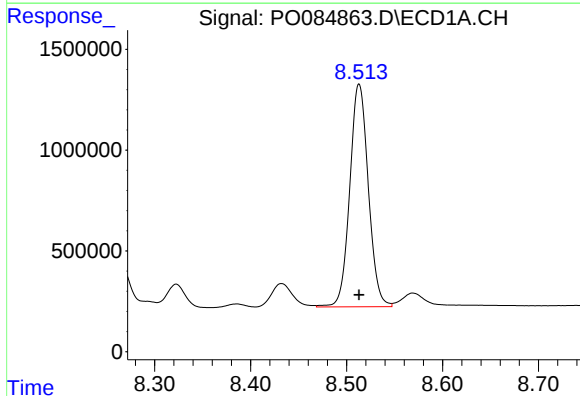
R.T.: 8.180 min  
Delta R.T.: 0.000 min  
Response: 7302173  
Conc: 745.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



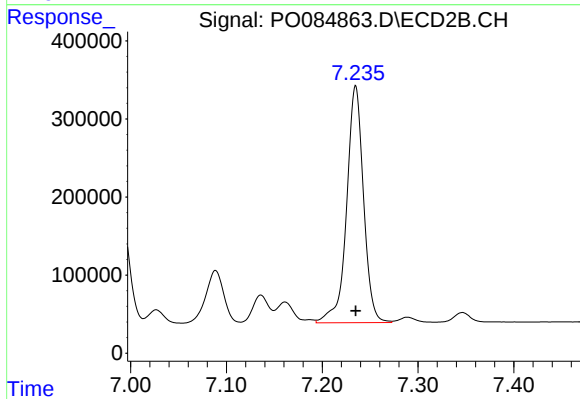
#34 AR-1260-4

R.T.: 6.991 min  
Delta R.T.: 0.000 min  
Response: 1590878  
Conc: 747.20 ng/ml



#35 AR-1260-5

R.T.: 8.513 min  
Delta R.T.: 0.000 min  
Response: 14907565  
Conc: 751.66 ng/ml



#35 AR-1260-5

R.T.: 7.235 min  
Delta R.T.: 0.000 min  
Response: 3709752  
Conc: 747.14 ng/ml