

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031824\  
 Data File : P0102539.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2024 12:28  
 Operator : YP/AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 18 16:01:48 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 18 15:49:37 2024  
 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... | 4.267 | 3.382 | 21209753 | 14189436 | 4.811  | 4.931  |
| 2)                          | SA Decachlor... | 9.808 | 8.249 | 12823983 | 8786591  | 4.619  | 4.843  |
|                             |                 |       |       |          |          |        |        |
| Target Compounds            |                 |       |       |          |          |        |        |
| 3)                          | L1 AR-1016-1    | 5.412 | 4.433 | 6571274  | 4352296  | 49.831 | 53.526 |
| 4)                          | L1 AR-1016-2    | 5.434 | 4.451 | 9741520  | 5835618  | 50.070 | 50.391 |
| 5)                          | L1 AR-1016-3    | 5.494 | 4.623 | 5470324  | 3205203  | 51.350 | 50.903 |
| 6)                          | L1 AR-1016-4    | 5.591 | 4.664 | 4608607  | 3033234  | 46.464 | 51.916 |
| 7)                          | L1 AR-1016-5    | 5.882 | 4.872 | 4287697  | 3647129  | 44.633 | 50.996 |
| 31)                         | L7 AR-1260-1    | 6.992 | 5.884 | 8416127  | 6738385  | 49.871 | 50.942 |
| 32)                         | L7 AR-1260-2    | 7.246 | 6.071 | 9679093  | 7515505  | 51.960 | 55.064 |
| 33)                         | L7 AR-1260-3    | 7.602 | 6.221 | 5507888  | 7982308  | 46.053 | 54.804 |
| 34)                         | L7 AR-1260-4    | 7.826 | 6.685 | 7327937  | 4908917  | 51.418 | 48.925 |
| 35)                         | L7 AR-1260-5    | 8.131 | 6.927 | 12299651 | 10281233 | 50.912 | 48.381 |
| -----                       |                 |       |       |          |          |        |        |

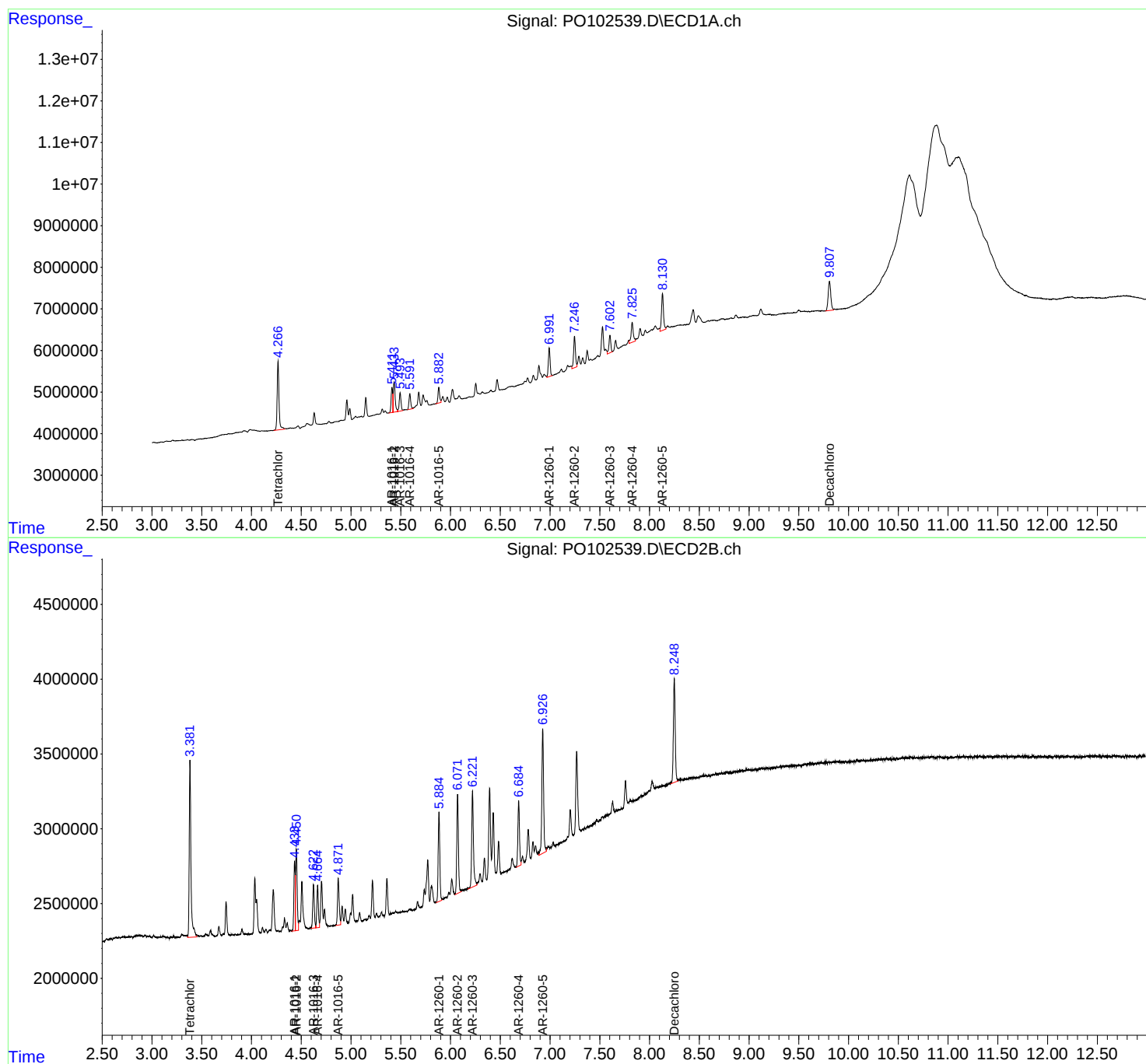
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

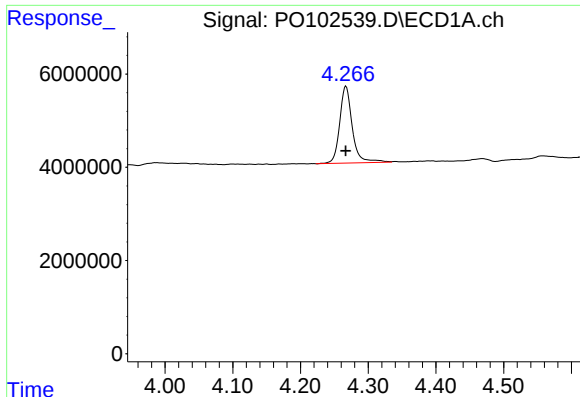
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031824\  
Data File : PO102539.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Mar 2024 12:28  
Operator : YP/AJ  
Sample : AR1660ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 18 16:01:48 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Mar 18 15:49:37 2024  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

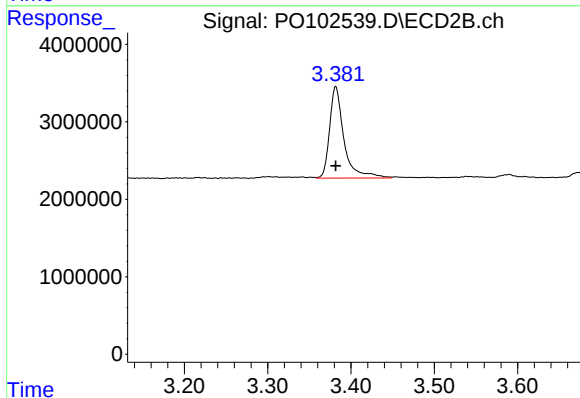




#1 Tetrachloro-m-xylene

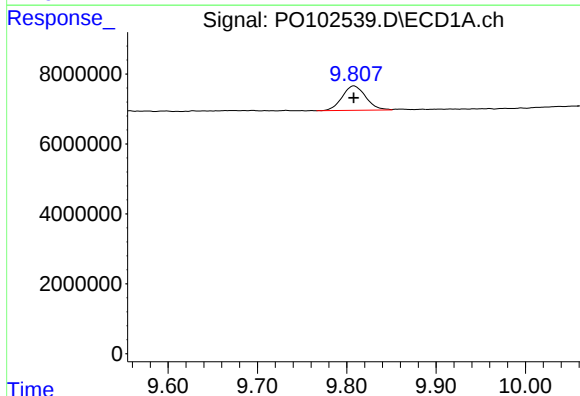
R.T.: 4.267 min  
Delta R.T.: 0.000 min  
Response: 21209753  
Conc: 4.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



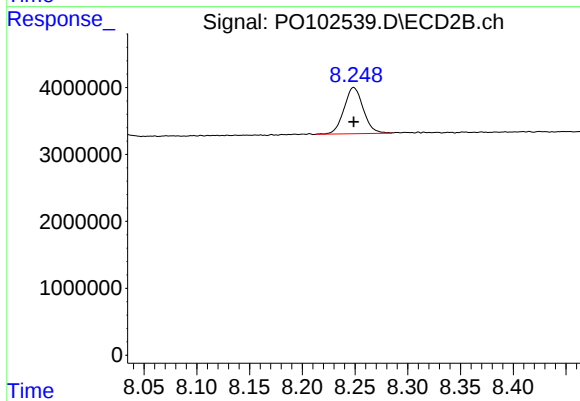
#1 Tetrachloro-m-xylene

R.T.: 3.382 min  
Delta R.T.: 0.000 min  
Response: 14189436  
Conc: 4.93 ng/ml



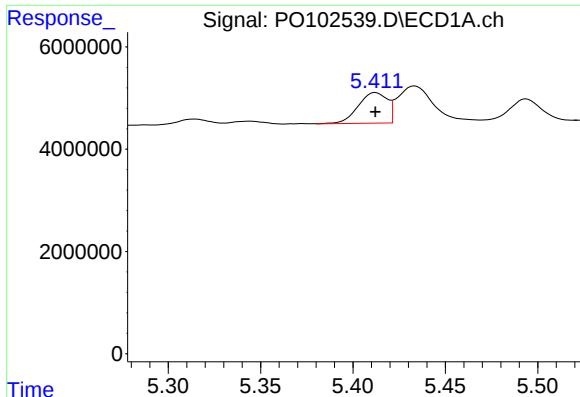
#2 Decachlorobiphenyl

R.T.: 9.808 min  
Delta R.T.: 0.000 min  
Response: 12823983  
Conc: 4.62 ng/ml



#2 Decachlorobiphenyl

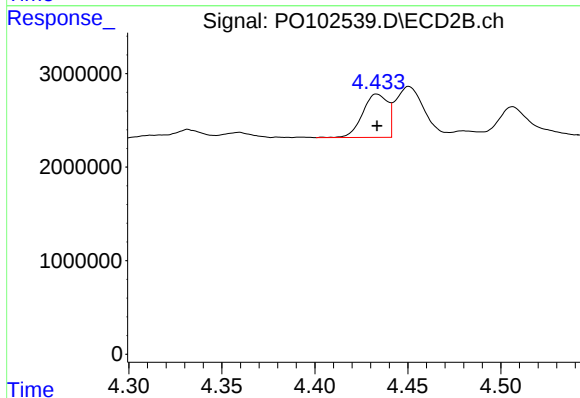
R.T.: 8.249 min  
Delta R.T.: 0.000 min  
Response: 8786591  
Conc: 4.84 ng/ml



#3 AR-1016-1

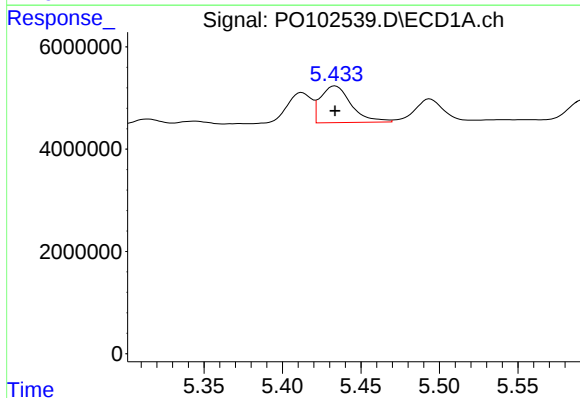
R.T.: 5.412 min  
Delta R.T.: 0.000 min  
Response: 6571274  
Conc: 49.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



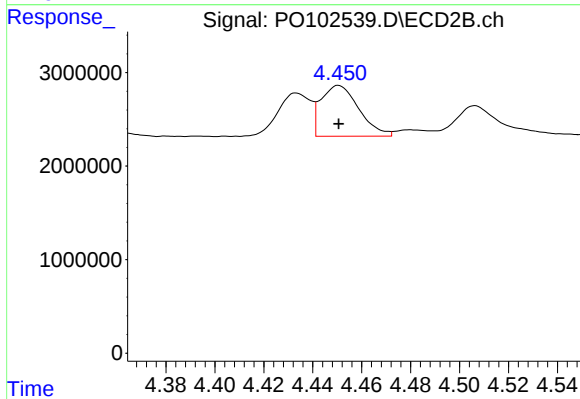
#3 AR-1016-1

R.T.: 4.433 min  
Delta R.T.: 0.000 min  
Response: 4352296  
Conc: 53.53 ng/ml



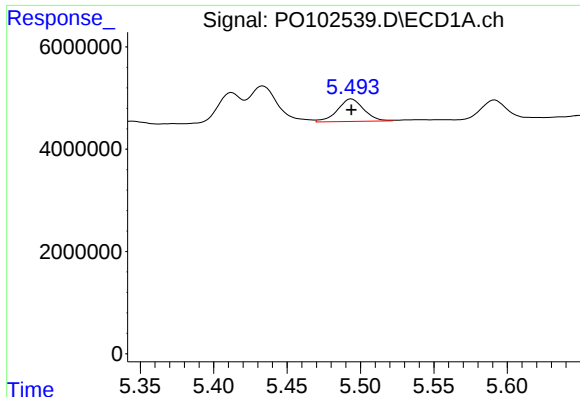
#4 AR-1016-2

R.T.: 5.434 min  
Delta R.T.: 0.000 min  
Response: 9741520  
Conc: 50.07 ng/ml



#4 AR-1016-2

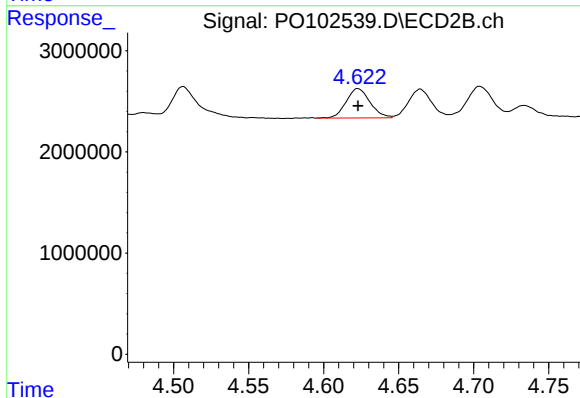
R.T.: 4.451 min  
Delta R.T.: 0.000 min  
Response: 5835618  
Conc: 50.39 ng/ml



#5 AR-1016-3

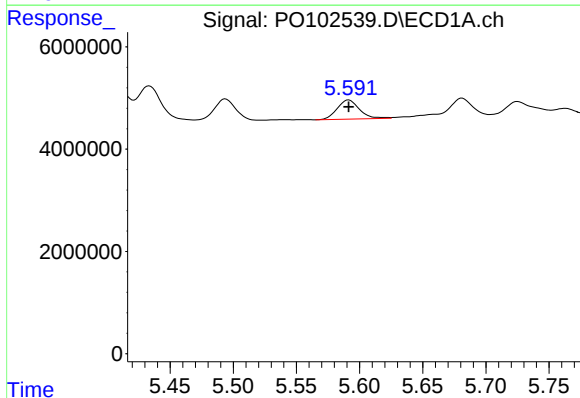
R.T.: 5.494 min  
Delta R.T.: 0.000 min  
Response: 5470324  
Conc: 51.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



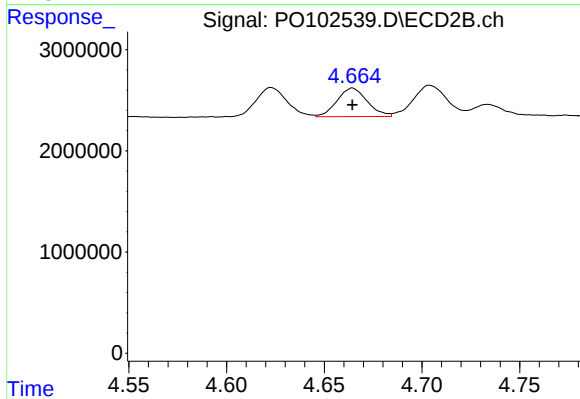
#5 AR-1016-3

R.T.: 4.623 min  
Delta R.T.: 0.000 min  
Response: 3205203  
Conc: 50.90 ng/ml



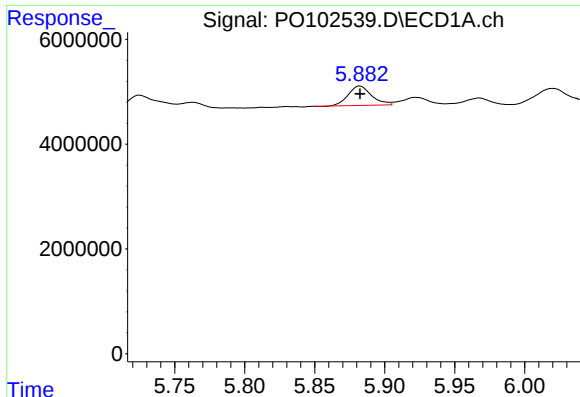
#6 AR-1016-4

R.T.: 5.591 min  
Delta R.T.: 0.000 min  
Response: 4608607  
Conc: 46.46 ng/ml



#6 AR-1016-4

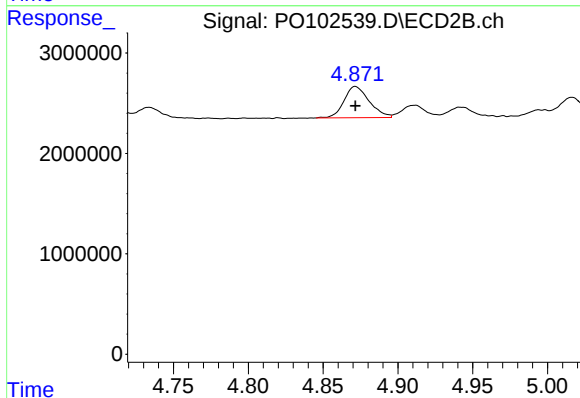
R.T.: 4.664 min  
Delta R.T.: 0.000 min  
Response: 3033234  
Conc: 51.92 ng/ml



#7 AR-1016-5

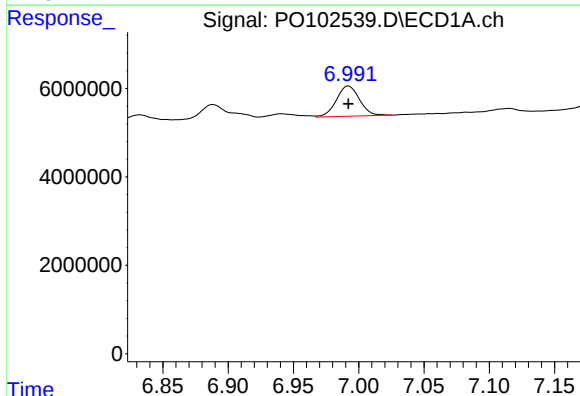
R.T.: 5.882 min  
Delta R.T.: 0.000 min  
Response: 4287697  
Conc: 44.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



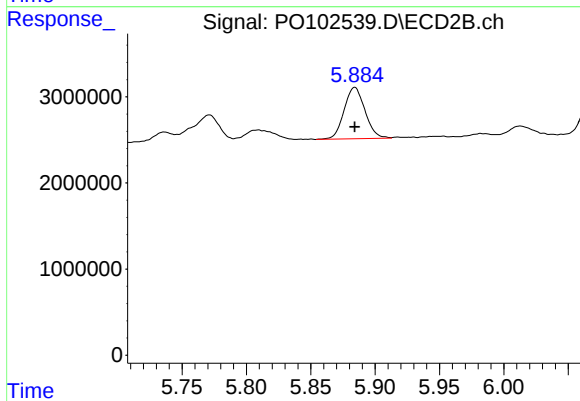
#7 AR-1016-5

R.T.: 4.872 min  
Delta R.T.: 0.000 min  
Response: 3647129  
Conc: 51.00 ng/ml



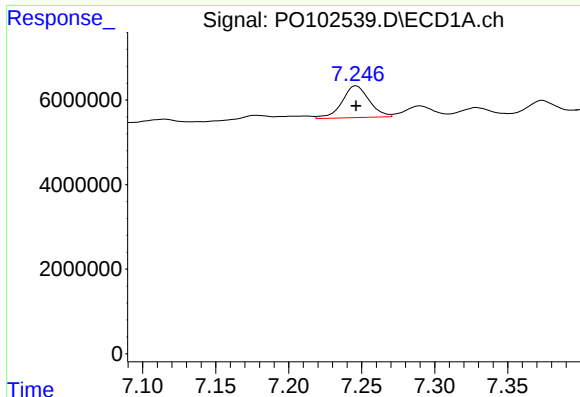
#31 AR-1260-1

R.T.: 6.992 min  
Delta R.T.: 0.000 min  
Response: 8416127  
Conc: 49.87 ng/ml



#31 AR-1260-1

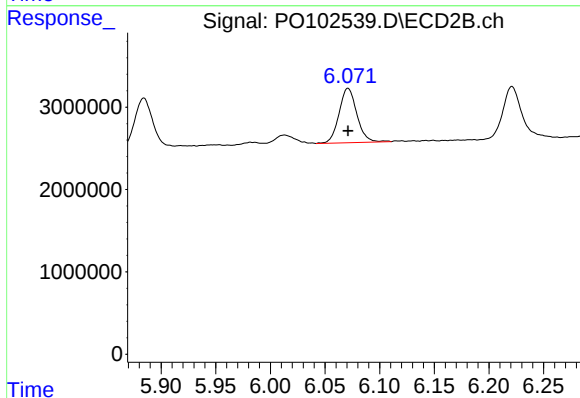
R.T.: 5.884 min  
Delta R.T.: 0.000 min  
Response: 6738385  
Conc: 50.94 ng/ml



#32 AR-1260-2

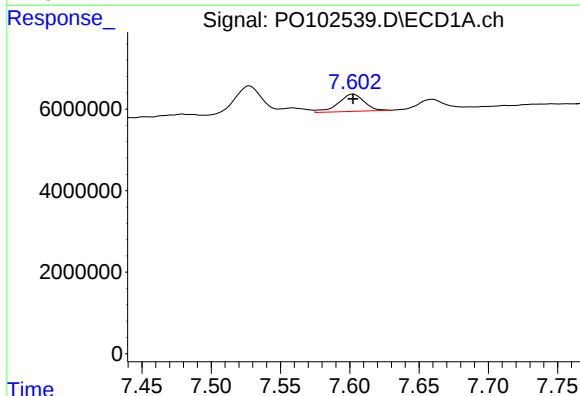
R.T.: 7.246 min  
Delta R.T.: 0.000 min  
Response: 9679093  
Conc: 51.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



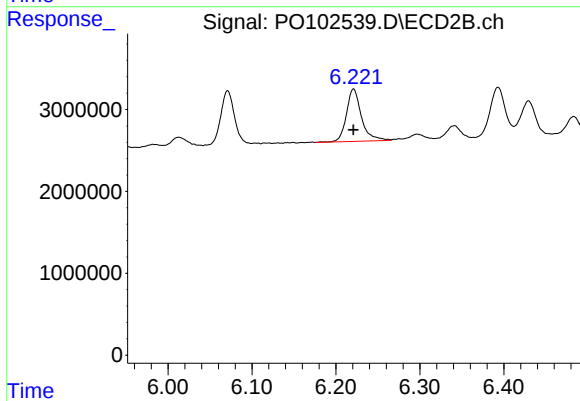
#32 AR-1260-2

R.T.: 6.071 min  
Delta R.T.: 0.000 min  
Response: 7515505  
Conc: 55.06 ng/ml



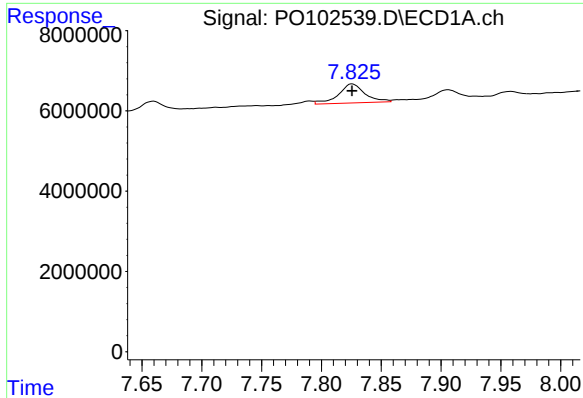
#33 AR-1260-3

R.T.: 7.602 min  
Delta R.T.: 0.000 min  
Response: 5507888  
Conc: 46.05 ng/ml



#33 AR-1260-3

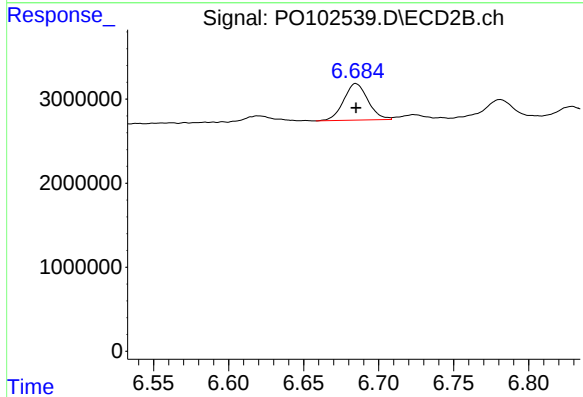
R.T.: 6.221 min  
Delta R.T.: 0.000 min  
Response: 7982308  
Conc: 54.80 ng/ml



#34 AR-1260-4

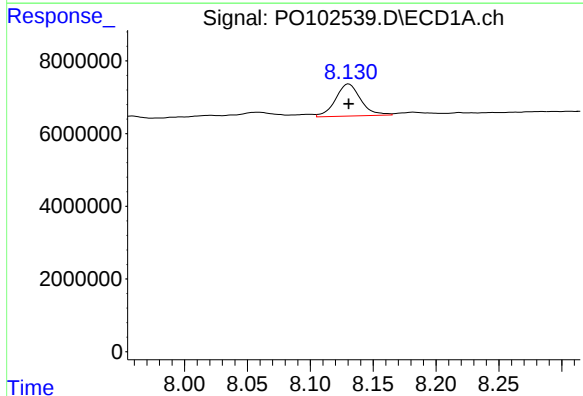
R.T.: 7.826 min  
Delta R.T.: 0.000 min  
Response: 7327937  
Conc: 51.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



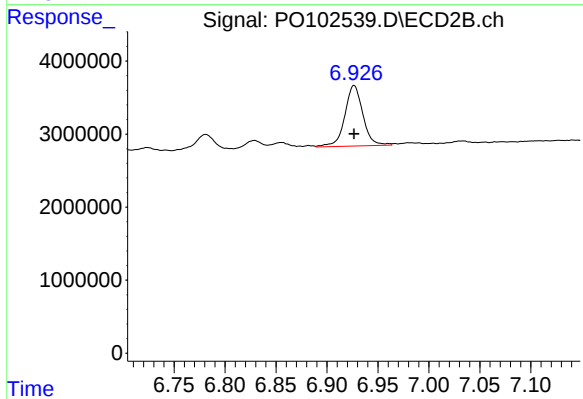
#34 AR-1260-4

R.T.: 6.685 min  
Delta R.T.: 0.000 min  
Response: 4908917  
Conc: 48.93 ng/ml



#35 AR-1260-5

R.T.: 8.131 min  
Delta R.T.: 0.000 min  
Response: 12299651  
Conc: 50.91 ng/ml



#35 AR-1260-5

R.T.: 6.927 min  
Delta R.T.: 0.000 min  
Response: 10281233  
Conc: 48.38 ng/ml