

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062422\  
 Data File : P0087357.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2022 12:26  
 Operator : YP/AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 24 13:11:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 24 13:04:19 2022  
 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... | 4.464  | 3.625 | 12257216 | 4224888 | 4.531  | 4.670  |
| 2)                          | SA Decachlor... | 10.321 | 8.643 | 11011505 | 3387704 | 5.010  | 4.569  |
| Target Compounds            |                 |        |       |          |         |        |        |
| 3)                          | L1 AR-1016-1    | 5.641  | 4.708 | 4533088  | 1606948 | 47.512 | 49.123 |
| 4)                          | L1 AR-1016-2    | 5.664  | 4.727 | 6331851  | 2165367 | 47.782 | 48.854 |
| 5)                          | L1 AR-1016-3    | 5.727  | 4.902 | 4091369  | 1075486 | 49.068 | 45.249 |
| 6)                          | L1 AR-1016-4    | 5.826  | 4.945 | 3134368  | 940840  | 47.149 | 48.104 |
| 7)                          | L1 AR-1016-5    | 6.123  | 5.158 | 3361009  | 1181843 | 49.977 | 48.294 |
| 31)                         | L7 AR-1260-1    | 7.255  | 6.192 | 6248295  | 2216663 | 52.160 | 50.031 |
| 32)                         | L7 AR-1260-2    | 7.514  | 6.381 | 6980832  | 2666511 | 50.122 | 50.678 |
| 33)                         | L7 AR-1260-3    | 7.875  | 6.534 | 5007393  | 2302708 | 52.395 | 47.778 |
| 34)                         | L7 AR-1260-4    | 8.103  | 7.007 | 5825429  | 1729310 | 51.246 | 47.094 |
| 35)                         | L7 AR-1260-5    | 8.432  | 7.250 | 10166290 | 3870059 | 47.297 | 45.814 |
| -----                       |                 |        |       |          |         |        |        |

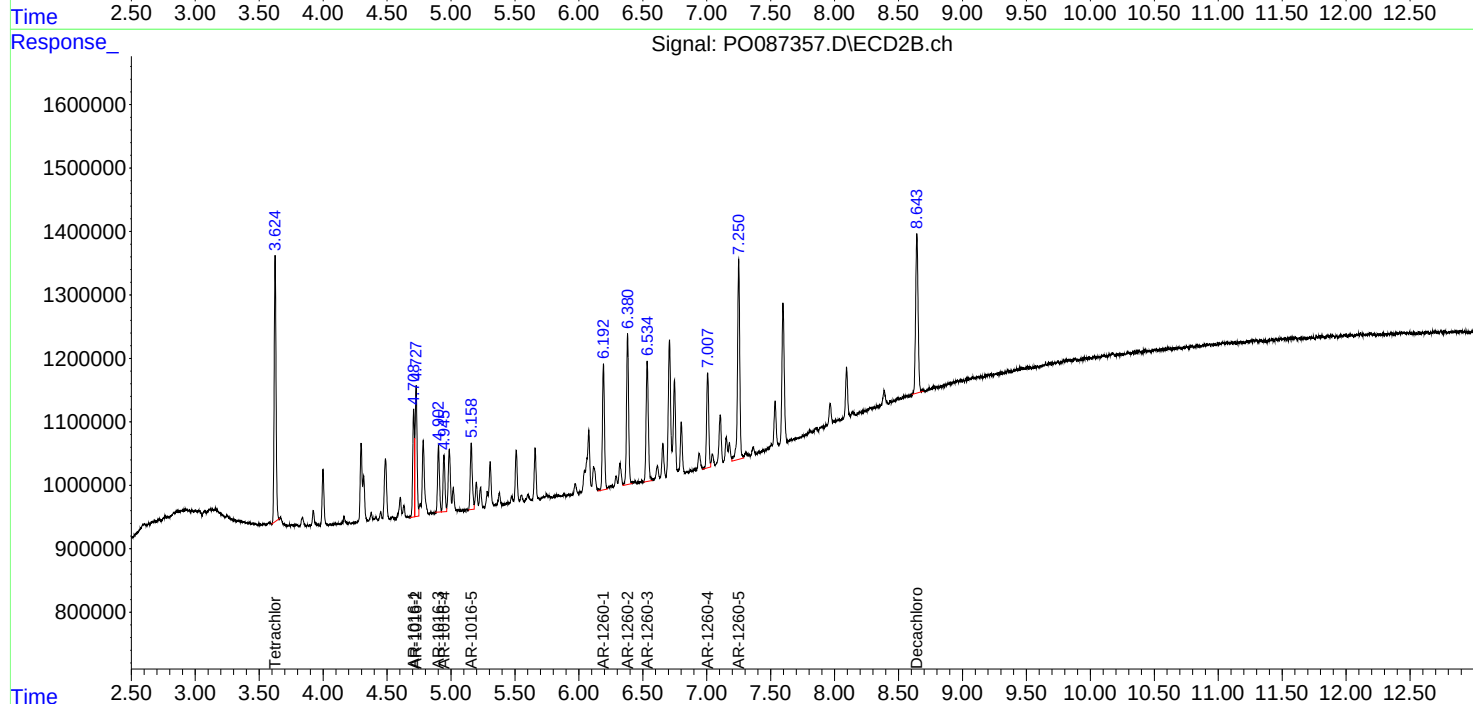
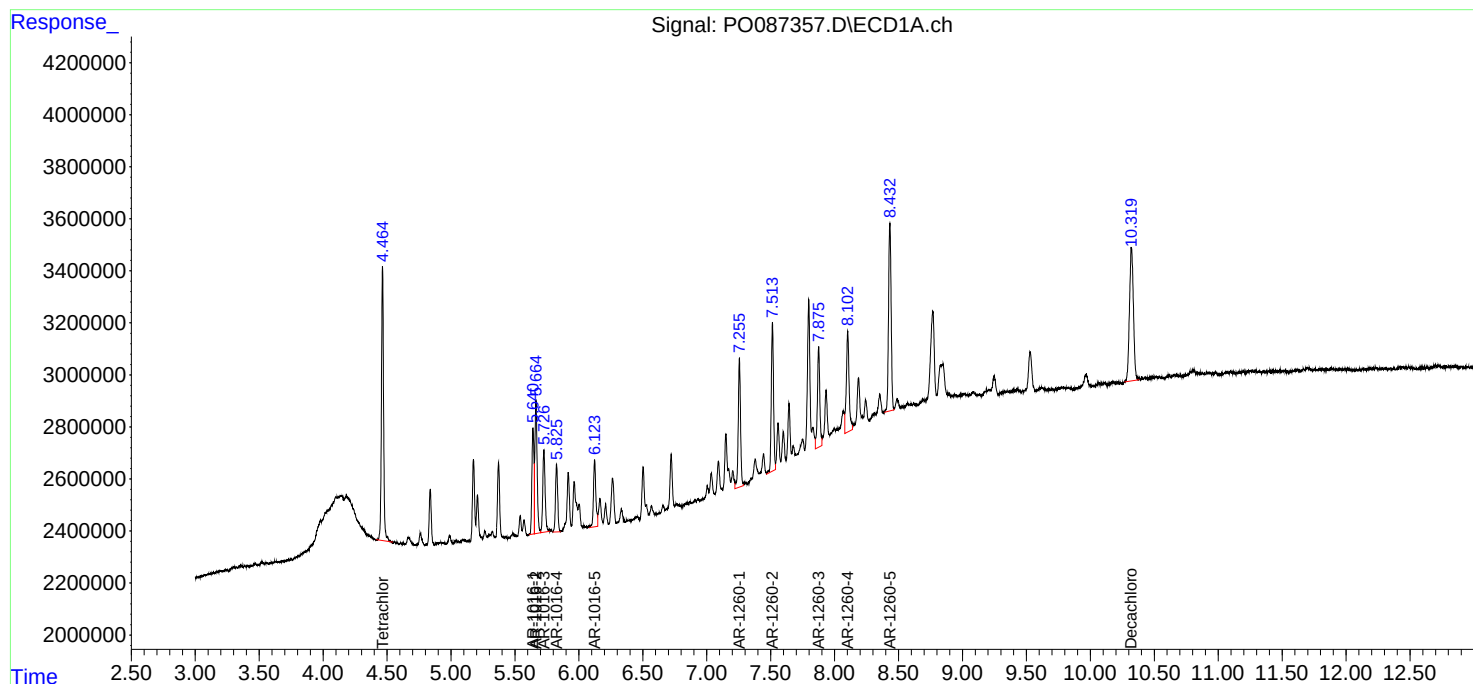
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

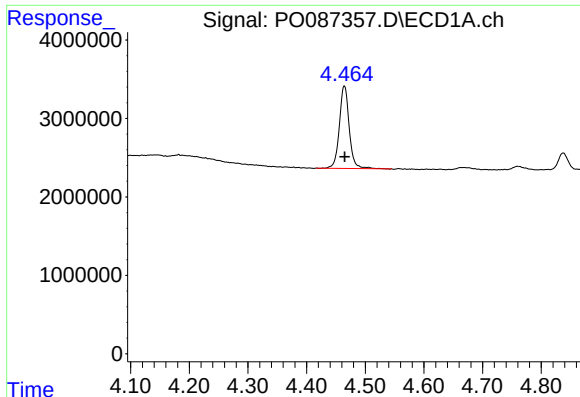
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062422\  
Data File : PO087357.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jun 2022 12:26  
Operator : YP/AJ  
Sample : AR1660ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 24 13:11:07 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO062422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 24 13:04:19 2022  
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

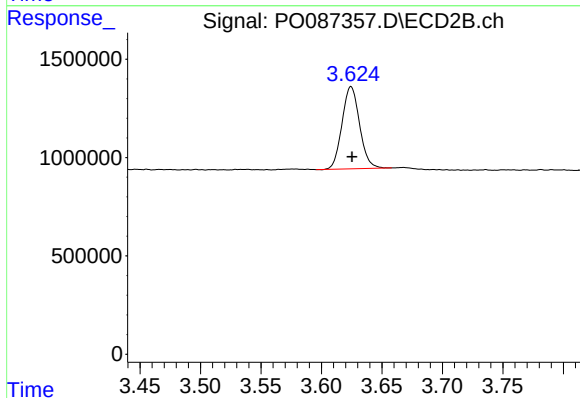




#1 Tetrachloro-m-xylene

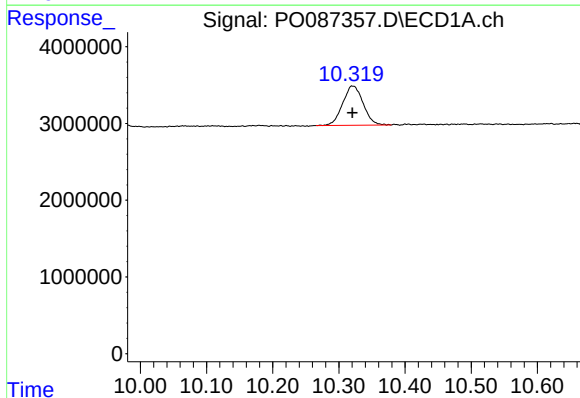
R.T.: 4.464 min  
Delta R.T.: 0.000 min  
Response: 12257216  
Conc: 4.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



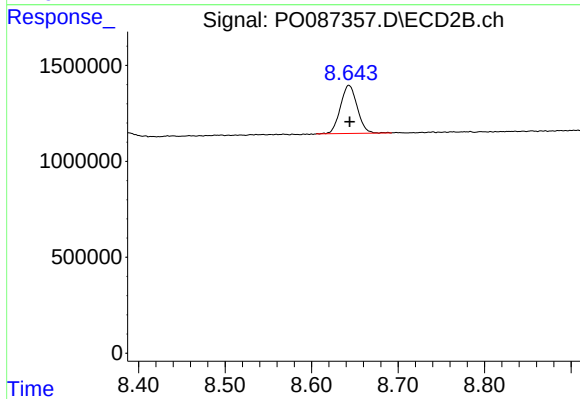
#1 Tetrachloro-m-xylene

R.T.: 3.625 min  
Delta R.T.: 0.000 min  
Response: 4224888  
Conc: 4.67 ng/ml



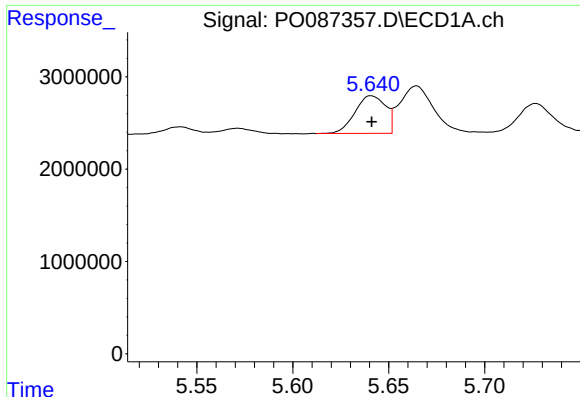
#2 Decachlorobiphenyl

R.T.: 10.321 min  
Delta R.T.: 0.000 min  
Response: 11011505  
Conc: 5.01 ng/ml



#2 Decachlorobiphenyl

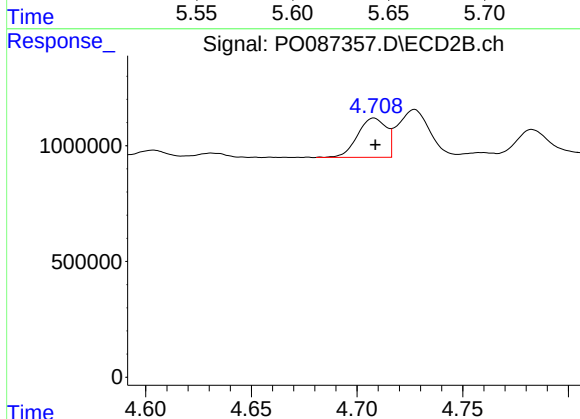
R.T.: 8.643 min  
Delta R.T.: -0.001 min  
Response: 3387704  
Conc: 4.57 ng/ml



#3 AR-1016-1

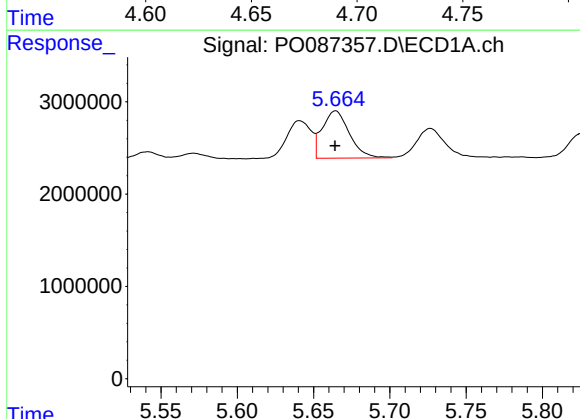
R.T.: 5.641 min  
Delta R.T.: 0.000 min  
Response: 4533088  
Conc: 47.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



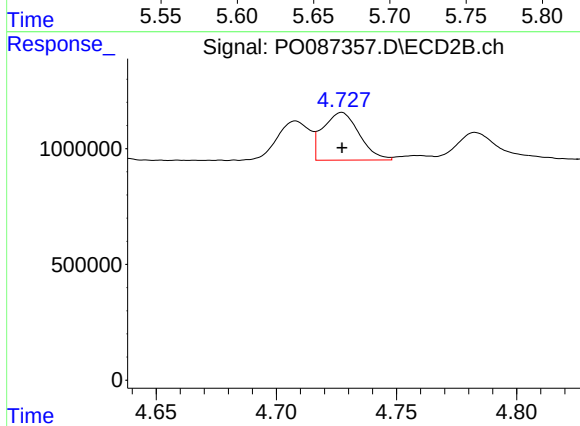
#3 AR-1016-1

R.T.: 4.708 min  
Delta R.T.: 0.000 min  
Response: 1606948  
Conc: 49.12 ng/ml



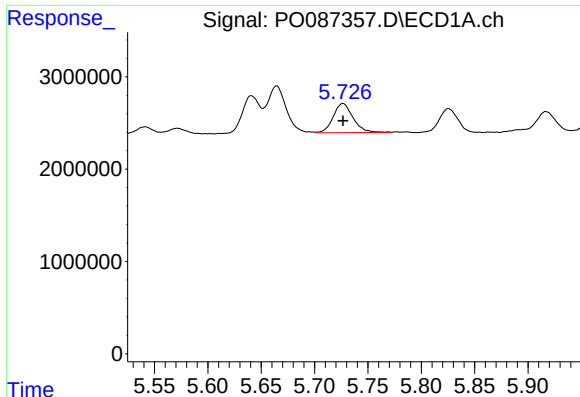
#4 AR-1016-2

R.T.: 5.664 min  
Delta R.T.: 0.000 min  
Response: 6331851  
Conc: 47.78 ng/ml



#4 AR-1016-2

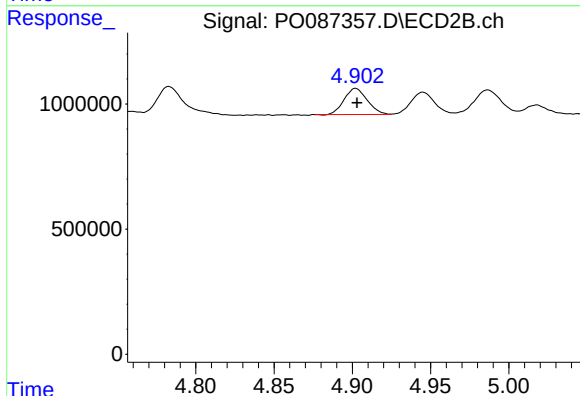
R.T.: 4.727 min  
Delta R.T.: 0.000 min  
Response: 2165367  
Conc: 48.85 ng/ml



#5 AR-1016-3

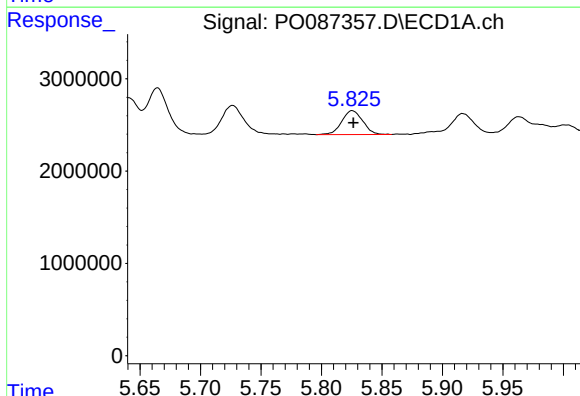
R.T.: 5.727 min  
Delta R.T.: 0.000 min  
Response: 4091369  
Conc: 49.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



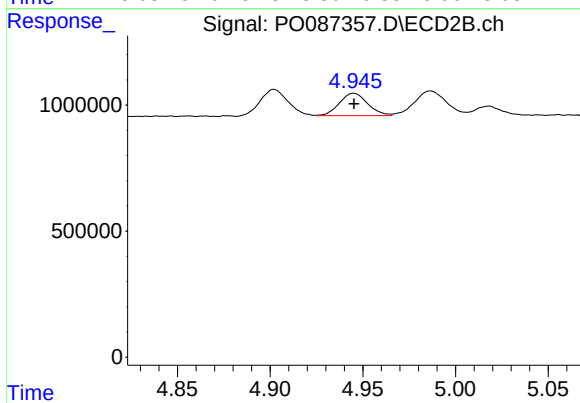
#5 AR-1016-3

R.T.: 4.902 min  
Delta R.T.: 0.000 min  
Response: 1075486  
Conc: 45.25 ng/ml



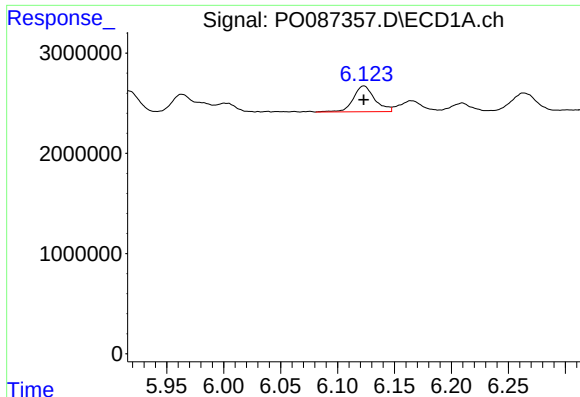
#6 AR-1016-4

R.T.: 5.826 min  
Delta R.T.: 0.000 min  
Response: 3134368  
Conc: 47.15 ng/ml



#6 AR-1016-4

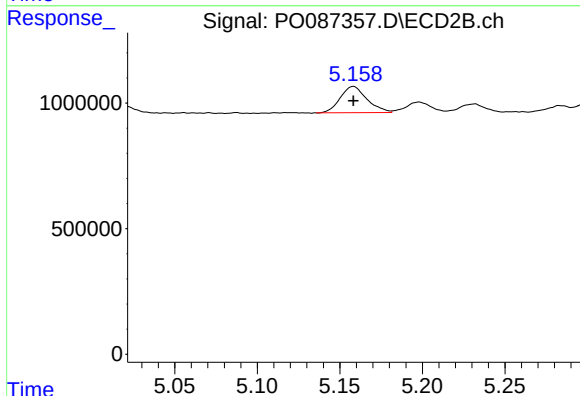
R.T.: 4.945 min  
Delta R.T.: 0.000 min  
Response: 940840  
Conc: 48.10 ng/ml



#7 AR-1016-5

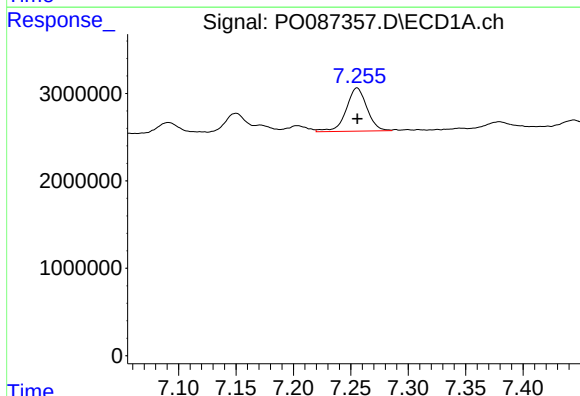
R.T.: 6.123 min  
Delta R.T.: 0.000 min  
Response: 3361009  
Conc: 49.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



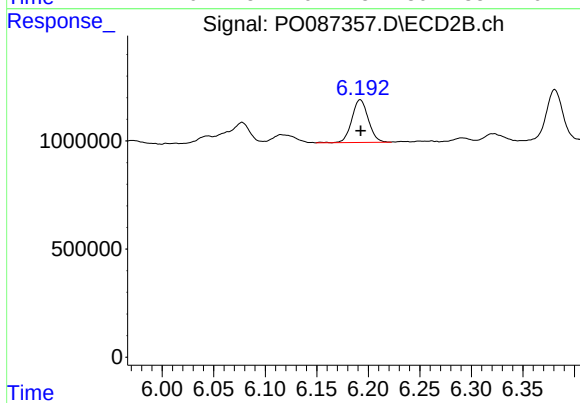
#7 AR-1016-5

R.T.: 5.158 min  
Delta R.T.: 0.000 min  
Response: 1181843  
Conc: 48.29 ng/ml



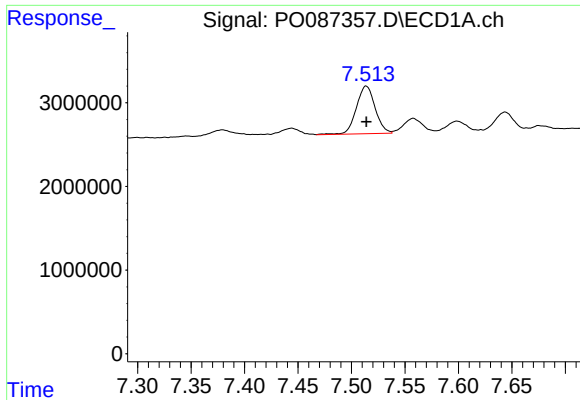
#31 AR-1260-1

R.T.: 7.255 min  
Delta R.T.: 0.000 min  
Response: 6248295  
Conc: 52.16 ng/ml



#31 AR-1260-1

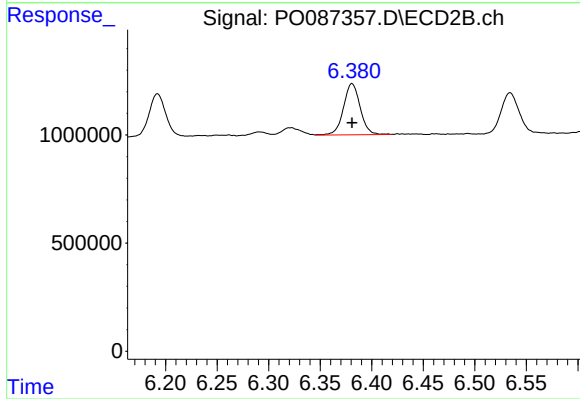
R.T.: 6.192 min  
Delta R.T.: 0.000 min  
Response: 2216663  
Conc: 50.03 ng/ml



#32 AR-1260-2

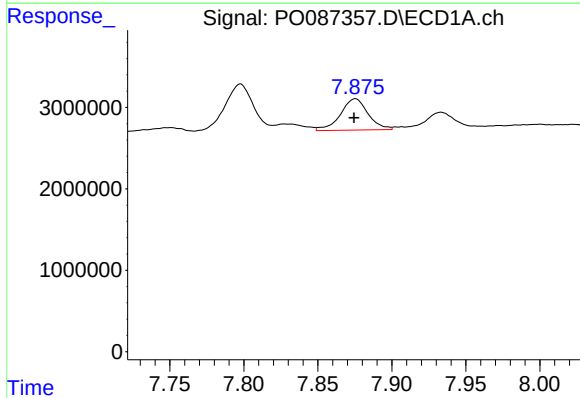
R.T.: 7.514 min  
Delta R.T.: 0.000 min  
Response: 6980832  
Conc: 50.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



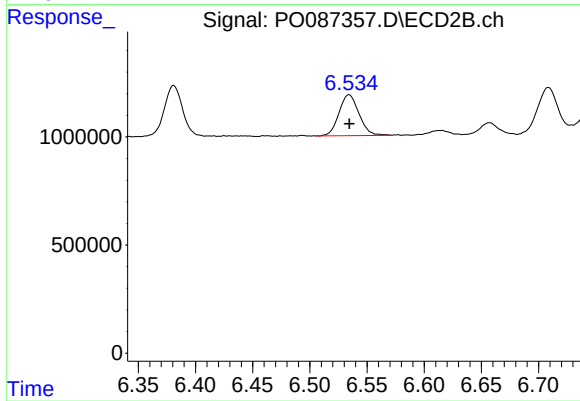
#32 AR-1260-2

R.T.: 6.381 min  
Delta R.T.: 0.000 min  
Response: 2666511  
Conc: 50.68 ng/ml



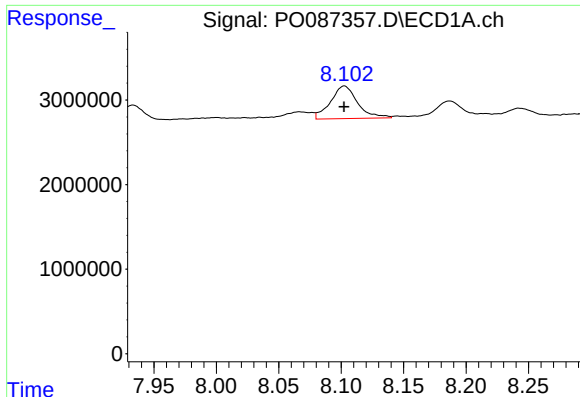
#33 AR-1260-3

R.T.: 7.875 min  
Delta R.T.: 0.000 min  
Response: 5007393  
Conc: 52.39 ng/ml



#33 AR-1260-3

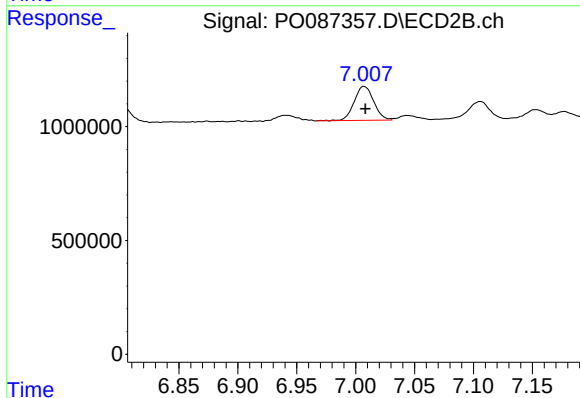
R.T.: 6.534 min  
Delta R.T.: 0.000 min  
Response: 2302708  
Conc: 47.78 ng/ml



#34 AR-1260-4

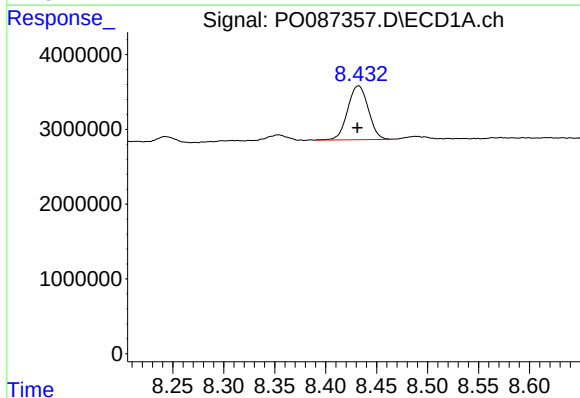
R.T.: 8.103 min  
Delta R.T.: 0.000 min  
Response: 5825429  
Conc: 51.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC050



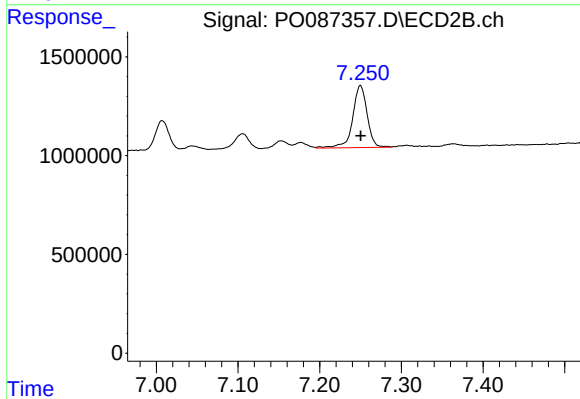
#34 AR-1260-4

R.T.: 7.007 min  
Delta R.T.: -0.001 min  
Response: 1729310  
Conc: 47.09 ng/ml



#35 AR-1260-5

R.T.: 8.432 min  
Delta R.T.: 0.001 min  
Response: 10166290  
Conc: 47.30 ng/ml



#35 AR-1260-5

R.T.: 7.250 min  
Delta R.T.: 0.000 min  
Response: 3870059  
Conc: 45.81 ng/ml