

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060623\  
 Data File : PP058224.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jun 2023 21:12  
 Operator : YP\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 06 00:32:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 06 00:32:34 2023  
 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...          | 4.379  | 3.617 | 11313122 | 10934138 | 4.943  | 5.067  |
| 2) SA Decachlor...          | 10.204 | 8.676 | 5567991  | 8972512  | 4.985  | 5.442  |
| Target Compounds            |        |       |          |          |        |        |
| 3) L1 AR-1016-1             | 5.560  | 4.714 | 3371260  | 3802053  | 52.964 | 54.198 |
| 4) L1 AR-1016-2             | 5.582  | 4.733 | 4876240  | 5262780  | 52.815 | 53.468 |
| 5) L1 AR-1016-3             | 5.644  | 4.912 | 2989030  | 3043007  | 50.917 | 54.127 |
| 6) L1 AR-1016-4             | 5.744  | 4.954 | 2380545  | 2452344  | 49.986 | 54.845 |
| 7) L1 AR-1016-5             | 6.042  | 5.169 | 2689007  | 3110721  | 53.125 | 54.021 |
| 31) L7 AR-1260-1            | 7.180  | 6.212 | 4486445  | 6048852  | 53.532 | 55.570 |
| 32) L7 AR-1260-2            | 7.439  | 6.401 | 4505007  | 7324243  | 54.010 | 56.861 |
| 33) L7 AR-1260-3            | 7.803  | 6.556 | 2882896  | 6746333  | 50.219 | 54.704 |
| 34) L7 AR-1260-4            | 8.030  | 7.032 | 3592901  | 4903190  | 53.167 | 54.163 |
| 35) L7 AR-1260-5            | 8.353  | 7.275 | 5646345  | 10784018 | 52.639 | 53.168 |
| -----                       |        |       |          |          |        |        |

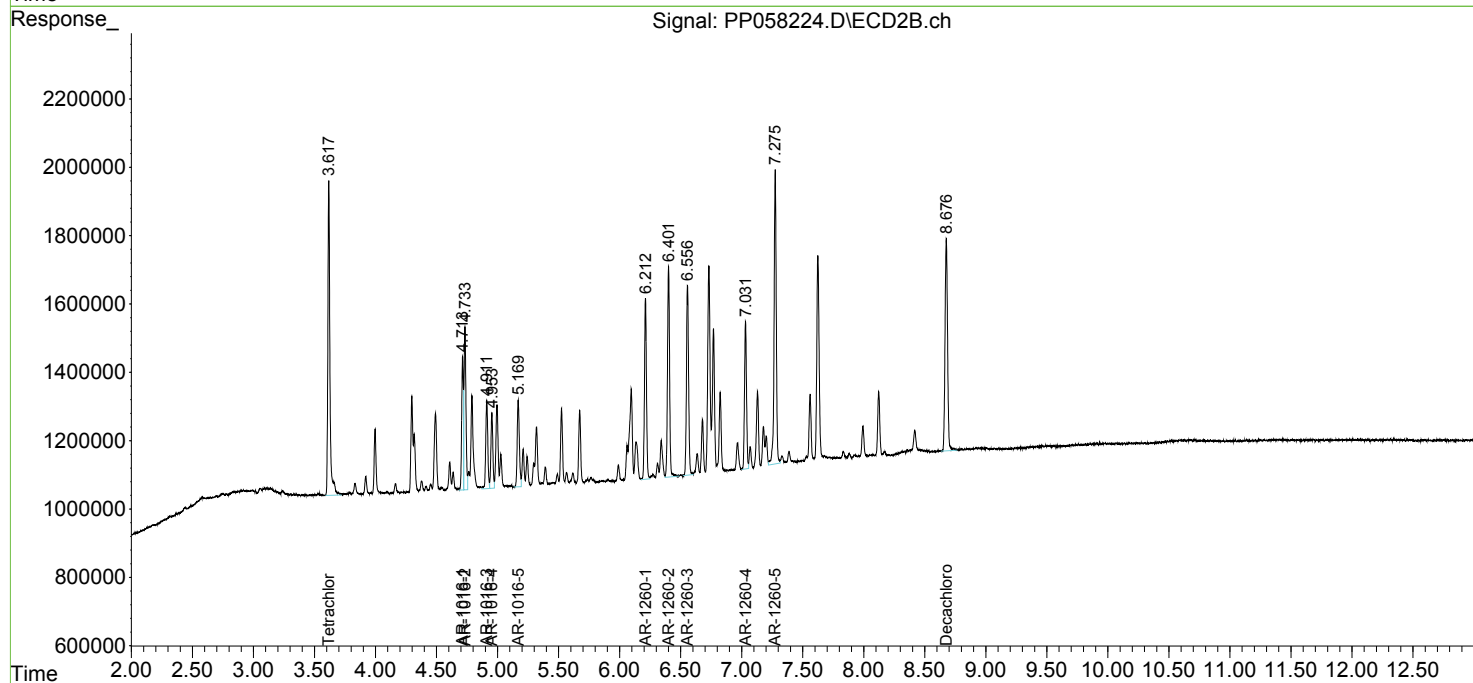
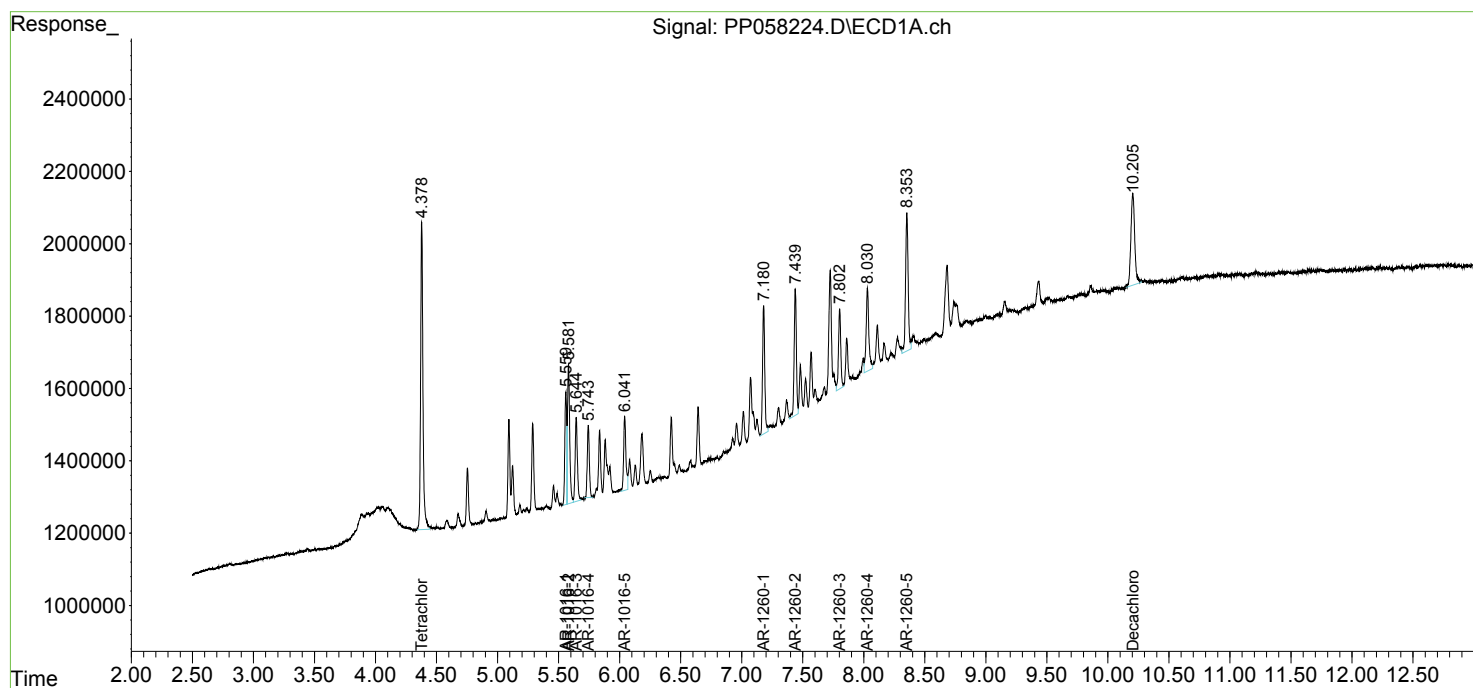
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

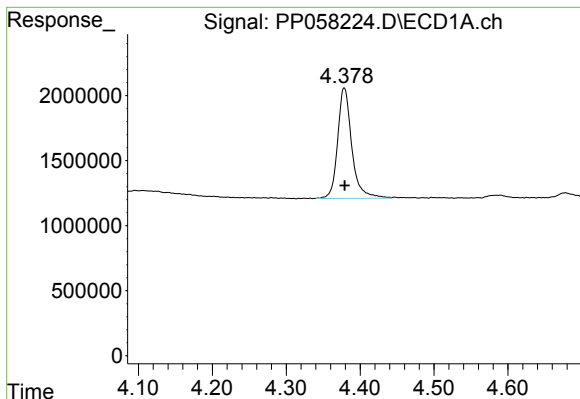
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060623\  
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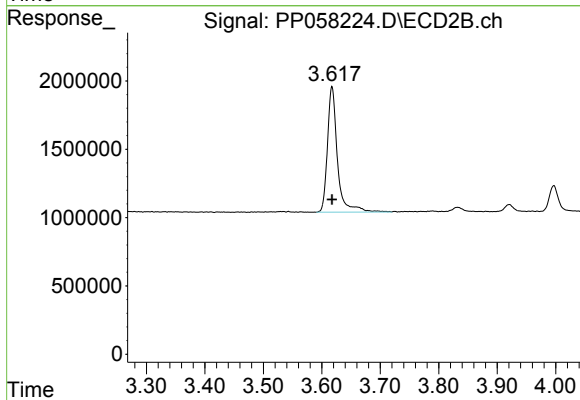




#1 Tetrachloro-m-xylene

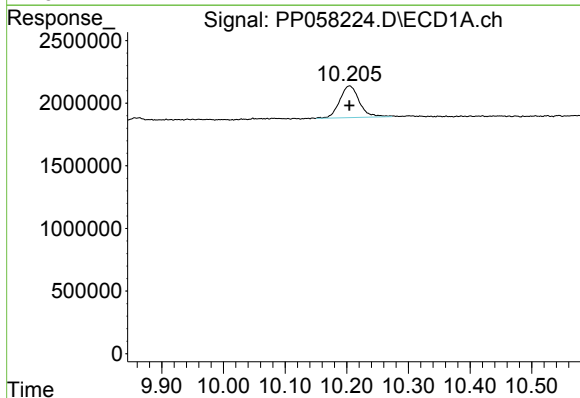
R.T.: 4.379 min  
Delta R.T.: 0.000 min  
Response: 11313122  
Conc: 4.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



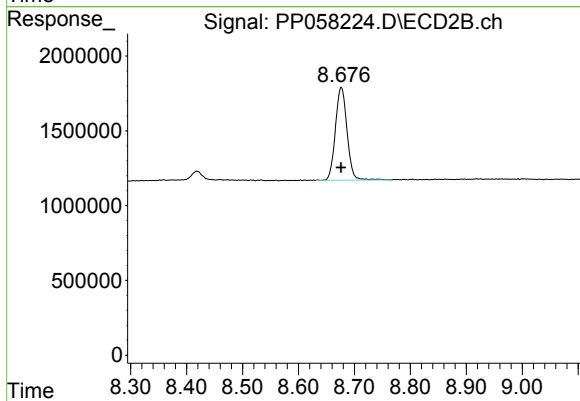
#1 Tetrachloro-m-xylene

R.T.: 3.617 min  
Delta R.T.: 0.000 min  
Response: 10934138  
Conc: 5.07 ng/ml



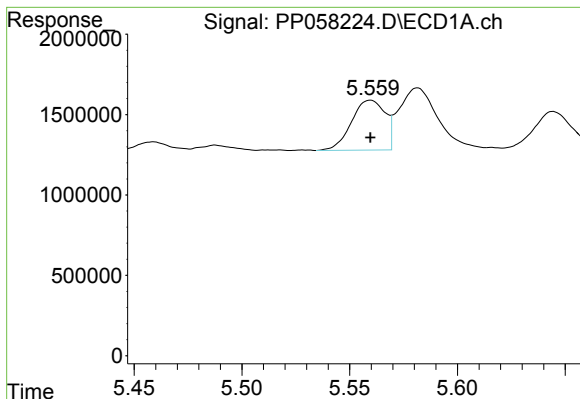
#2 Decachlorobiphenyl

R.T.: 10.204 min  
Delta R.T.: 0.000 min  
Response: 5567991  
Conc: 4.98 ng/ml



#2 Decachlorobiphenyl

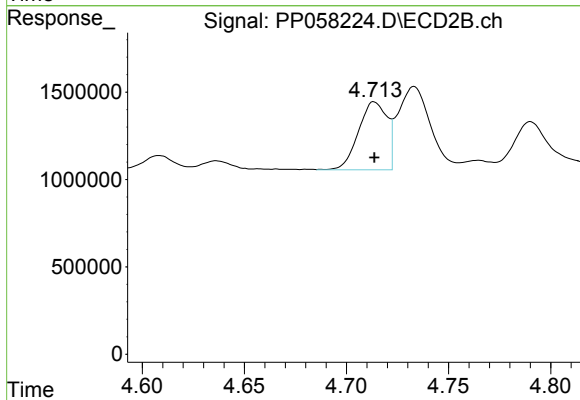
R.T.: 8.676 min  
Delta R.T.: 0.000 min  
Response: 8972512  
Conc: 5.44 ng/ml



#3 AR-1016-1

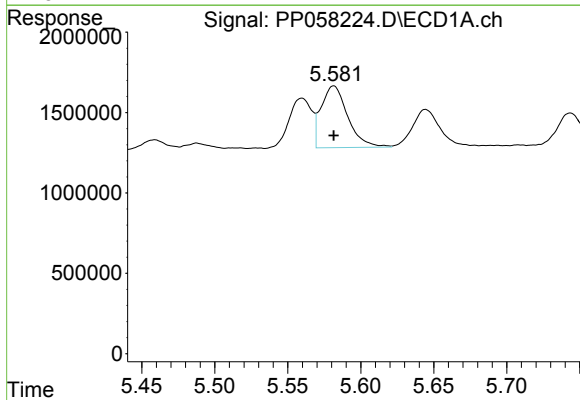
R.T.: 5.560 min  
Delta R.T.: 0.000 min  
Response: 3371260  
Conc: 52.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



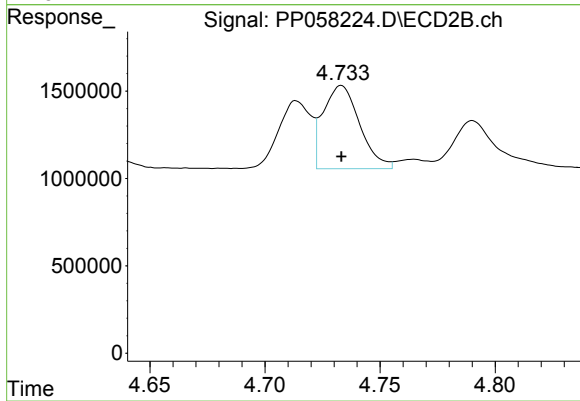
#3 AR-1016-1

R.T.: 4.714 min  
Delta R.T.: 0.000 min  
Response: 3802053  
Conc: 54.20 ng/ml



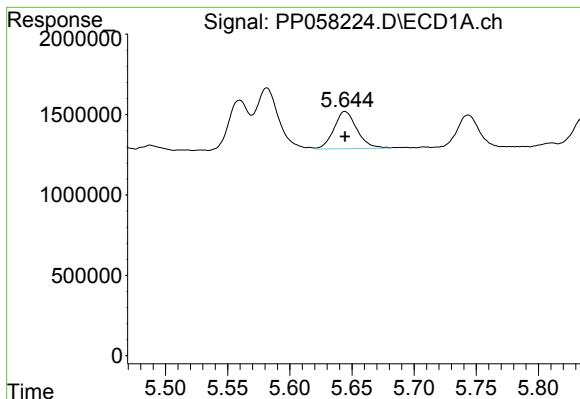
#4 AR-1016-2

R.T.: 5.582 min  
Delta R.T.: 0.000 min  
Response: 4876240  
Conc: 52.81 ng/ml



#4 AR-1016-2

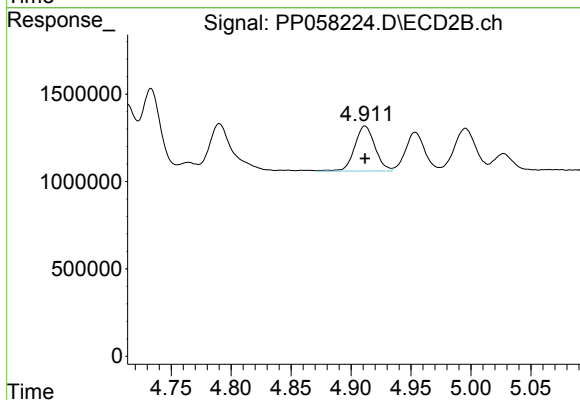
R.T.: 4.733 min  
Delta R.T.: 0.000 min  
Response: 5262780  
Conc: 53.47 ng/ml



#5 AR-1016-3

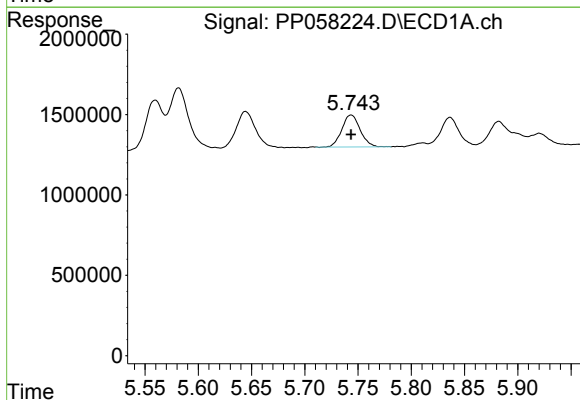
R.T.: 5.644 min  
Delta R.T.: 0.000 min  
Response: 2989030  
Conc: 50.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



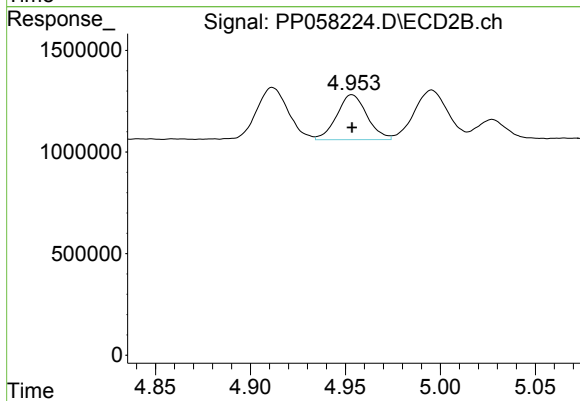
#5 AR-1016-3

R.T.: 4.912 min  
Delta R.T.: 0.000 min  
Response: 3043007  
Conc: 54.13 ng/ml



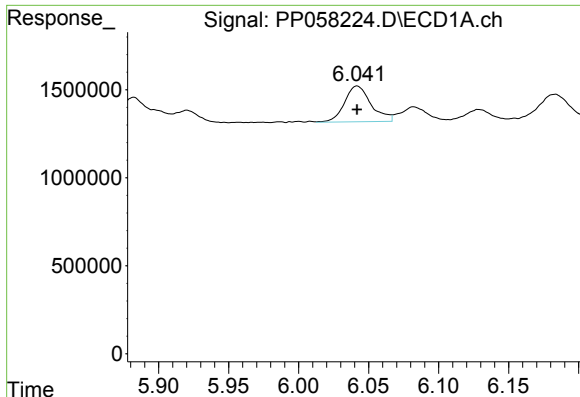
#6 AR-1016-4

R.T.: 5.744 min  
Delta R.T.: 0.000 min  
Response: 2380545  
Conc: 49.99 ng/ml



#6 AR-1016-4

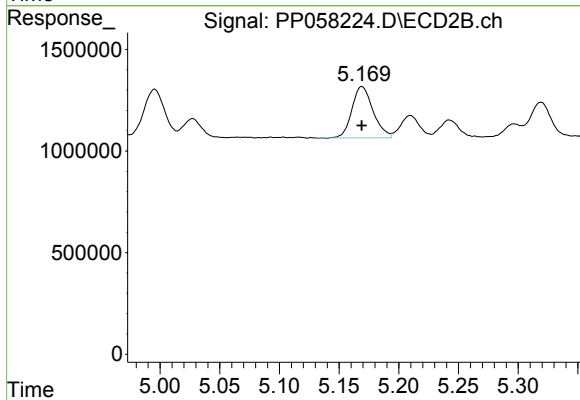
R.T.: 4.954 min  
Delta R.T.: 0.000 min  
Response: 2452344  
Conc: 54.85 ng/ml



#7 AR-1016-5

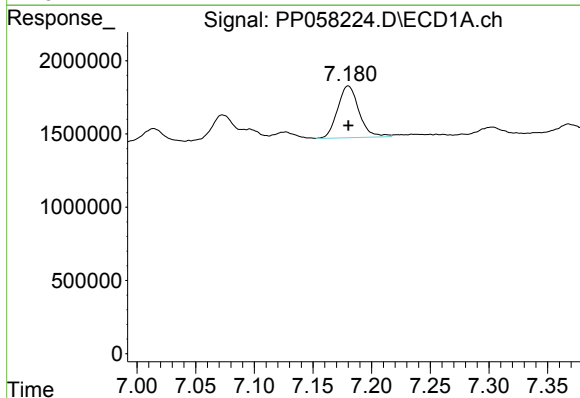
R.T.: 6.042 min  
Delta R.T.: 0.000 min  
Response: 2689007  
Conc: 53.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



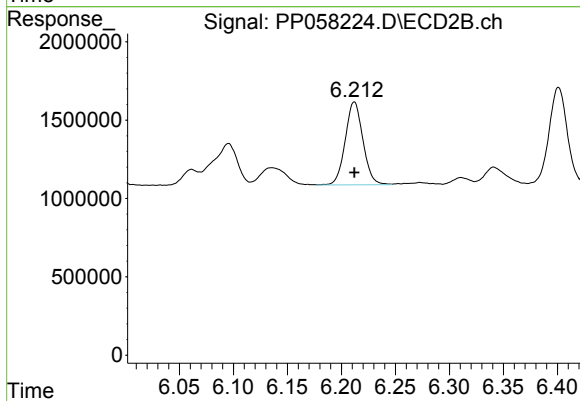
#7 AR-1016-5

R.T.: 5.169 min  
Delta R.T.: 0.000 min  
Response: 3110721  
Conc: 54.02 ng/ml



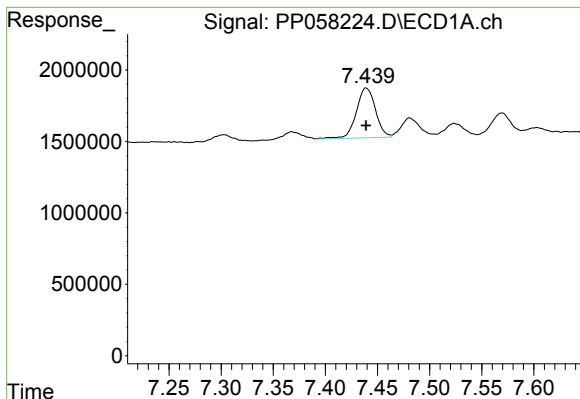
#31 AR-1260-1

R.T.: 7.180 min  
Delta R.T.: 0.000 min  
Response: 4486445  
Conc: 53.53 ng/ml



#31 AR-1260-1

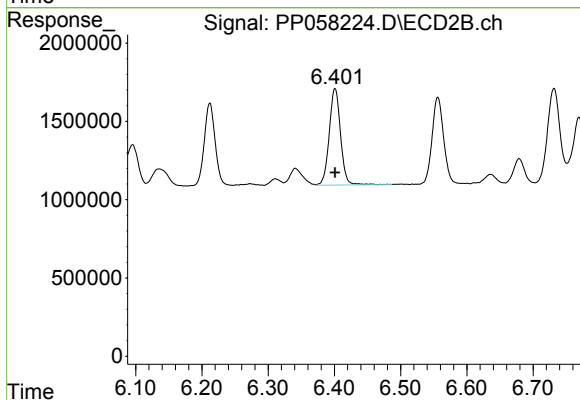
R.T.: 6.212 min  
Delta R.T.: 0.000 min  
Response: 6048852  
Conc: 55.57 ng/ml



#32 AR-1260-2

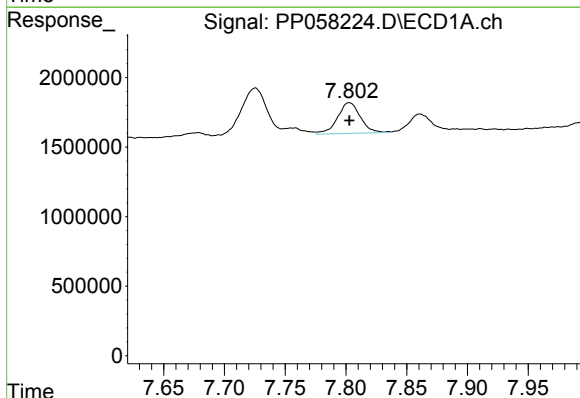
R.T.: 7.439 min  
Delta R.T.: 0.000 min  
Response: 4505007  
Conc: 54.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



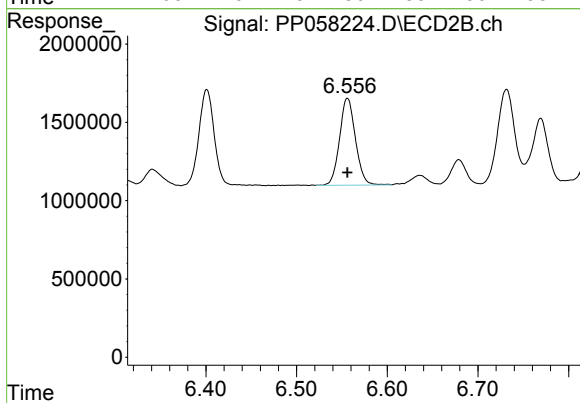
#32 AR-1260-2

R.T.: 6.401 min  
Delta R.T.: 0.000 min  
Response: 7324243  
Conc: 56.86 ng/ml



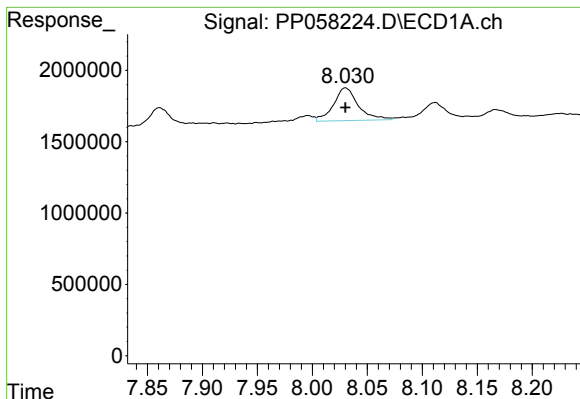
#33 AR-1260-3

R.T.: 7.803 min  
Delta R.T.: 0.000 min  
Response: 2882896  
Conc: 50.22 ng/ml



#33 AR-1260-3

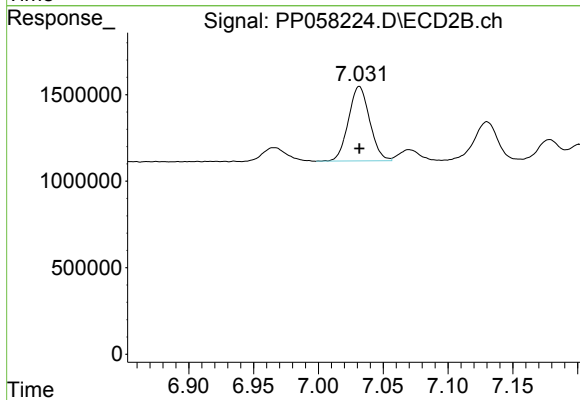
R.T.: 6.556 min  
Delta R.T.: 0.000 min  
Response: 6746333  
Conc: 54.70 ng/ml



#34 AR-1260-4

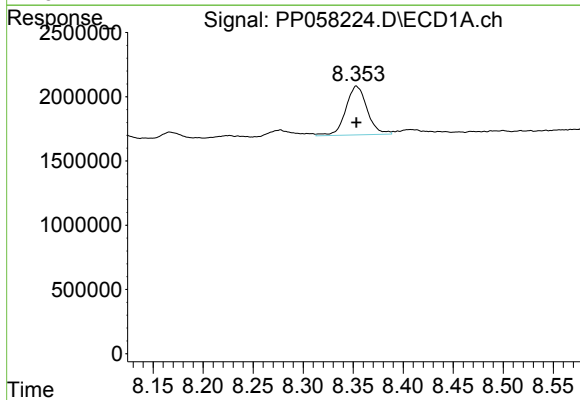
R.T.: 8.030 min  
Delta R.T.: 0.000 min  
Response: 3592901  
Conc: 53.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



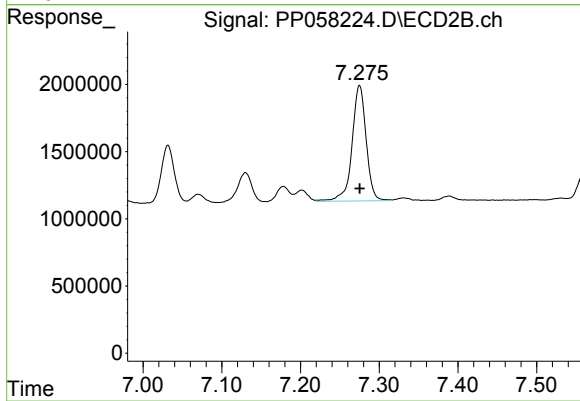
#34 AR-1260-4

R.T.: 7.032 min  
Delta R.T.: 0.000 min  
Response: 4903190  
Conc: 54.16 ng/ml



#35 AR-1260-5

R.T.: 8.353 min  
Delta R.T.: 0.000 min  
Response: 5646345  
Conc: 52.64 ng/ml



#35 AR-1260-5

R.T.: 7.275 min  
Delta R.T.: 0.000 min  
Response: 10784018  
Conc: 53.17 ng/ml