

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101222\  
 Data File : PR057246.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2022 21:17  
 Operator : AJ\MA  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 01:40:53 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 13 01:36:51 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...          | 3.613 | 2.882 | 242.2E6  | 104.8E6  | 73.203  | 75.799  |
| 2) SA Decachlor...          | 9.492 | 8.081 | 178.5E6  | 124.6E6  | 71.866  | 73.403  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.833 | 3.983 | 83249069 | 31024960 | 722.664 | 706.358 |
| 4) L1 AR-1016-2             | 4.855 | 4.000 | 119.2E6  | 49771920 | 720.065 | 721.643 |
| 5) L1 AR-1016-3             | 4.919 | 4.177 | 72820384 | 27381885 | 724.467 | 715.847 |
| 6) L1 AR-1016-4             | 5.021 | 4.228 | 60411977 | 18153285 | 730.803 | 697.609 |
| 7) L1 AR-1016-5             | 5.336 | 4.442 | 56363574 | 24673510 | 729.077 | 709.021 |
| 31) L7 AR-1260-1            | 6.547 | 5.521 | 97174022 | 46151771 | 717.270 | 715.024 |
| 32) L7 AR-1260-2            | 6.830 | 5.725 | 121.6E6  | 60872542 | 716.424 | 712.694 |
| 33) L7 AR-1260-3            | 7.221 | 5.881 | 81284506 | 56409772 | 711.772 | 717.729 |
| 34) L7 AR-1260-4            | 7.463 | 6.383 | 91045876 | 44063294 | 709.067 | 739.725 |
| 35) L7 AR-1260-5            | 7.802 | 6.648 | 190.6E6  | 126.1E6  | 724.579 | 754.492 |
| -----                       |       |       |          |          |         |         |

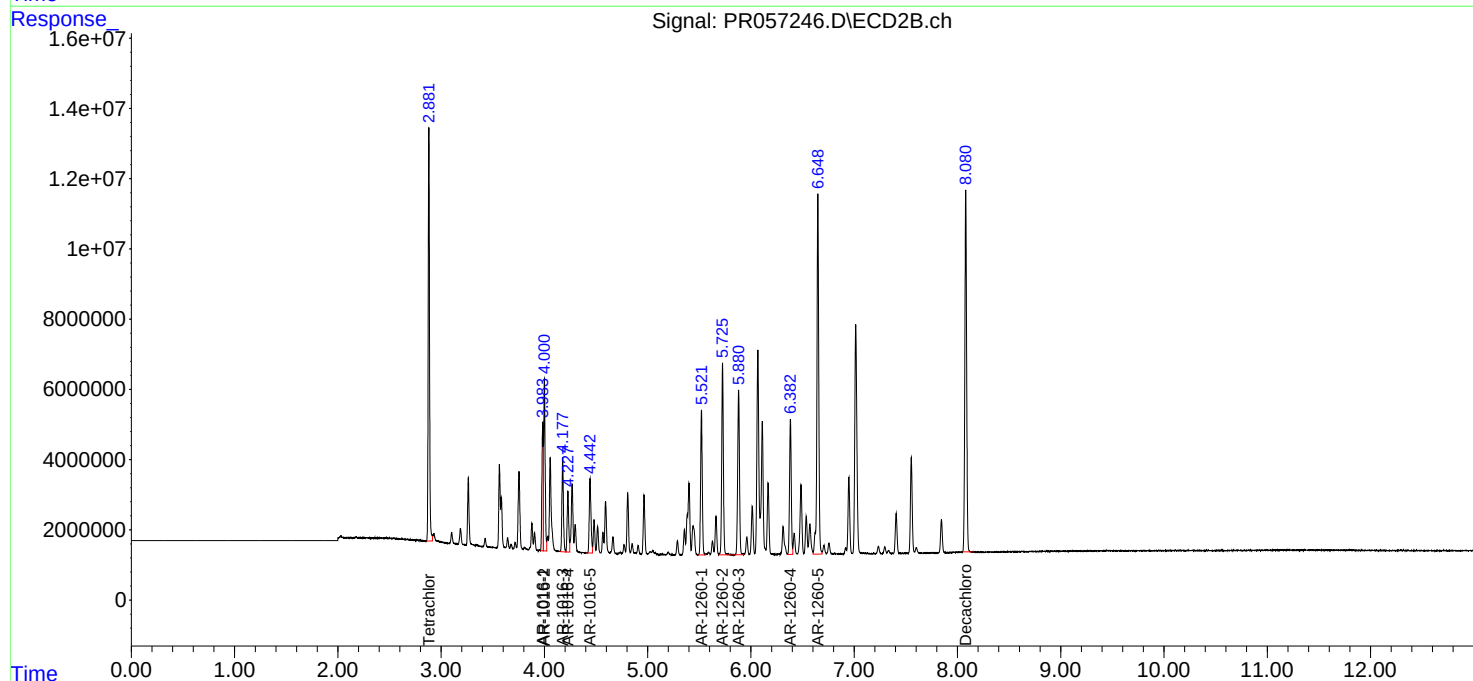
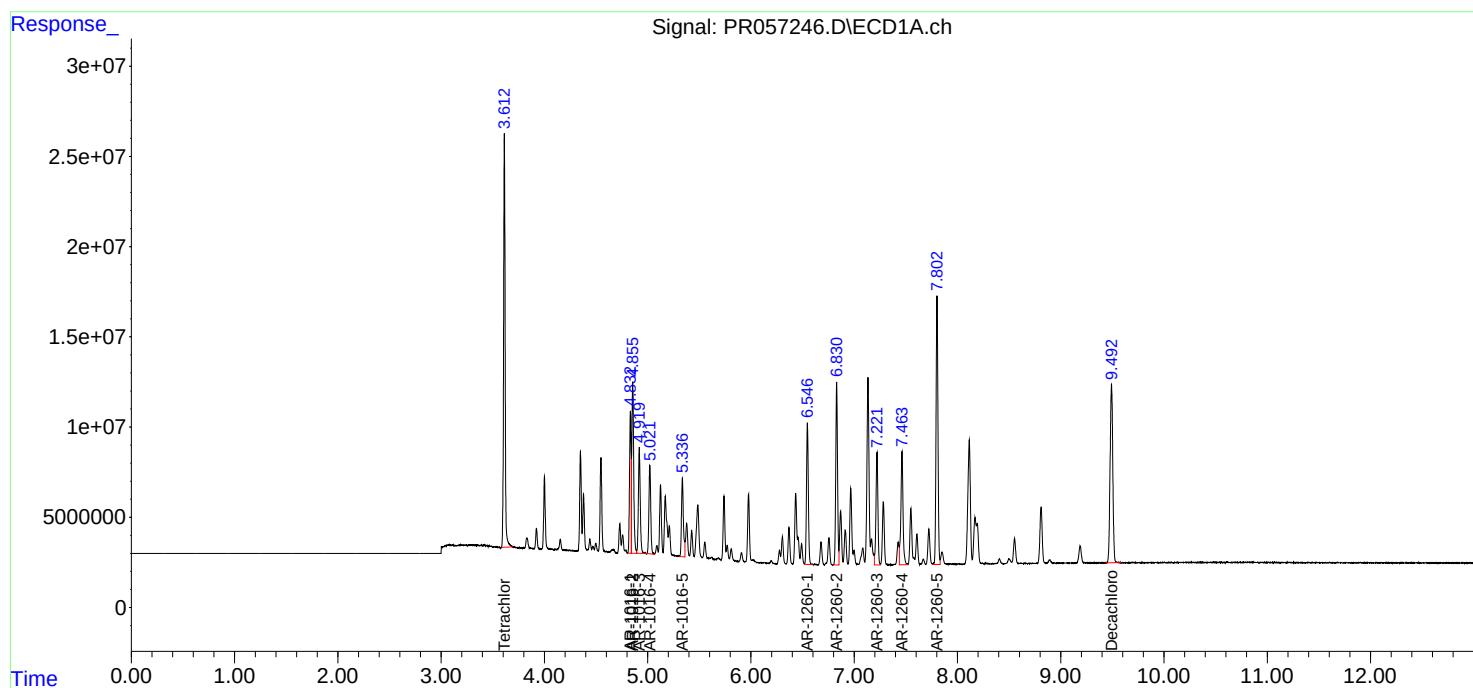
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

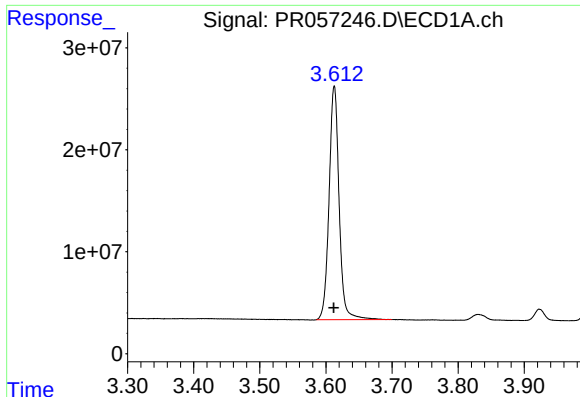
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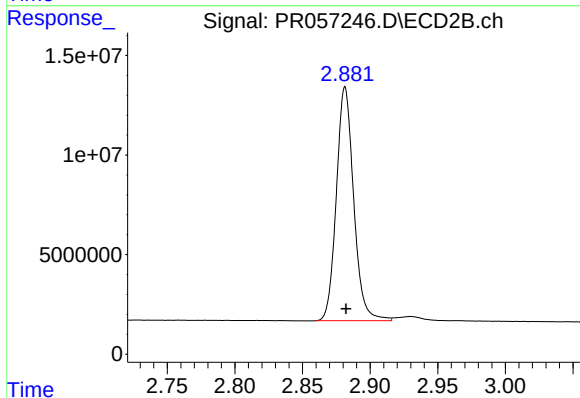




#1 Tetrachloro-m-xylene

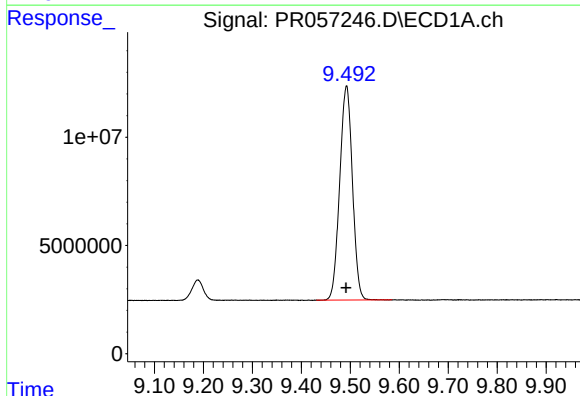
R.T.: 3.613 min  
Delta R.T.: 0.000 min  
Response: 242212406  
Conc: 73.20 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC750



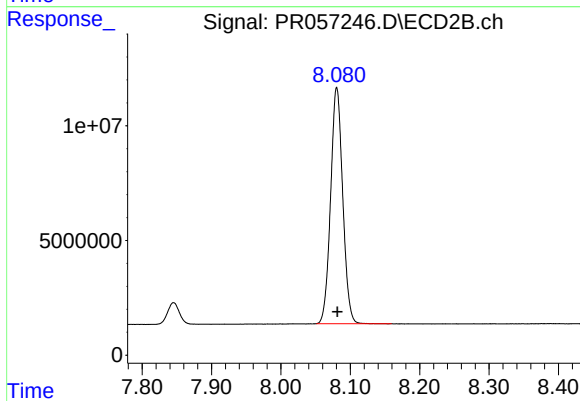
#1 Tetrachloro-m-xylene

R.T.: 2.882 min  
Delta R.T.: 0.000 min  
Response: 104848244  
Conc: 75.80 ng/ml



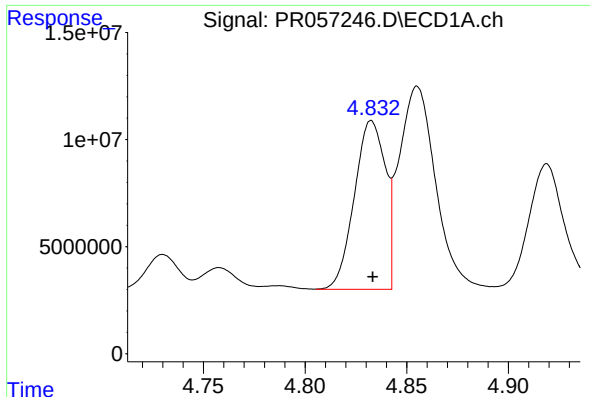
#2 Decachlorobiphenyl

R.T.: 9.492 min  
Delta R.T.: 0.000 min  
Response: 178467319  
Conc: 71.87 ng/ml



#2 Decachlorobiphenyl

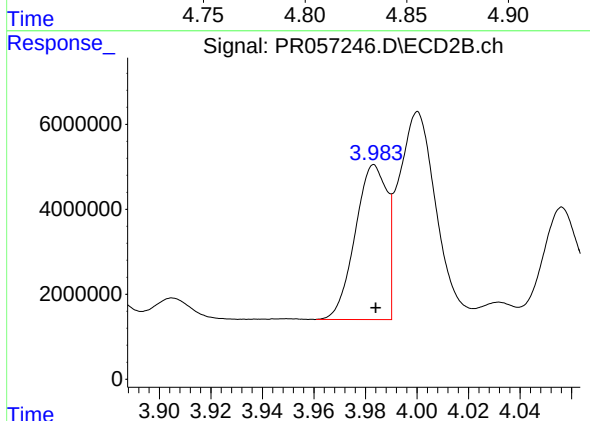
R.T.: 8.081 min  
Delta R.T.: 0.000 min  
Response: 124643147  
Conc: 73.40 ng/ml



#3 AR-1016-1

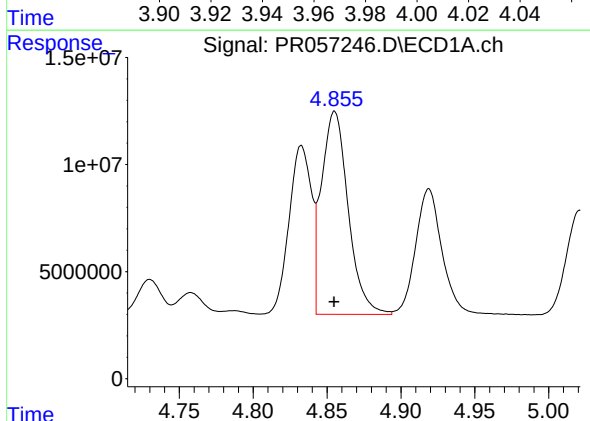
R.T.: 4.833 min  
Delta R.T.: 0.000 min  
Response: 83249069  
Conc: 722.66 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC750



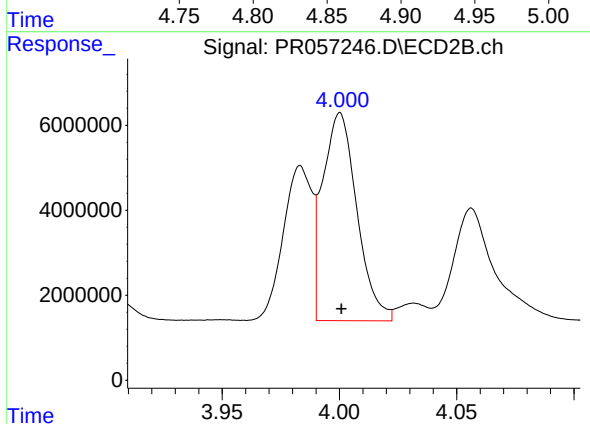
#3 AR-1016-1

R.T.: 3.983 min  
Delta R.T.: 0.000 min  
Response: 31024960  
Conc: 706.36 ng/ml



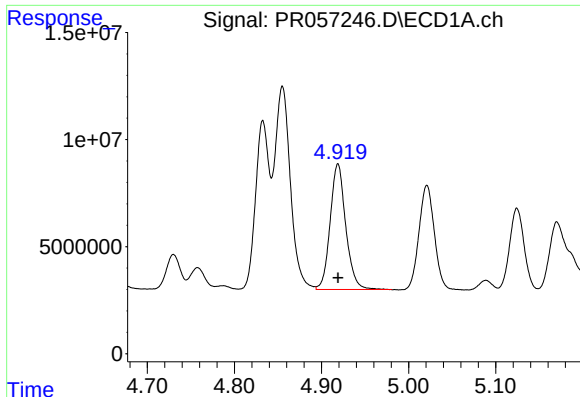
#4 AR-1016-2

R.T.: 4.855 min  
Delta R.T.: 0.000 min  
Response: 119160316  
Conc: 720.06 ng/ml



#4 AR-1016-2

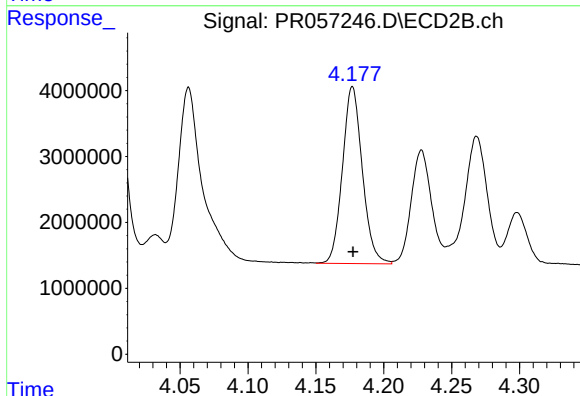
R.T.: 4.000 min  
Delta R.T.: 0.000 min  
Response: 49771920  
Conc: 721.64 ng/ml



#5 AR-1016-3

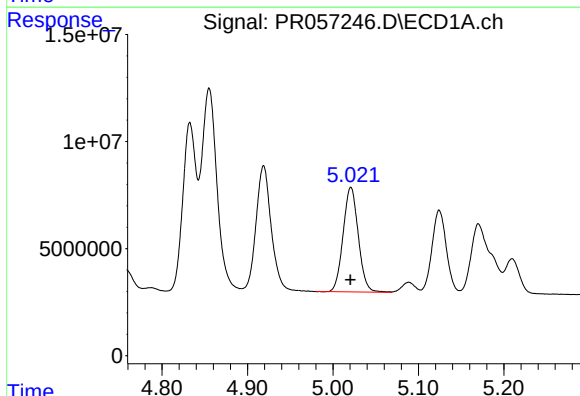
R.T.: 4.919 min  
Delta R.T.: 0.000 min  
Response: 72820384  
Conc: 724.47 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC750



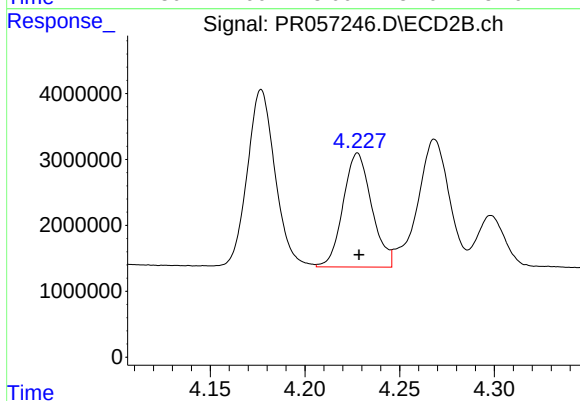
#5 AR-1016-3

R.T.: 4.177 min  
Delta R.T.: 0.000 min  
Response: 27381885  
Conc: 715.85 ng/ml



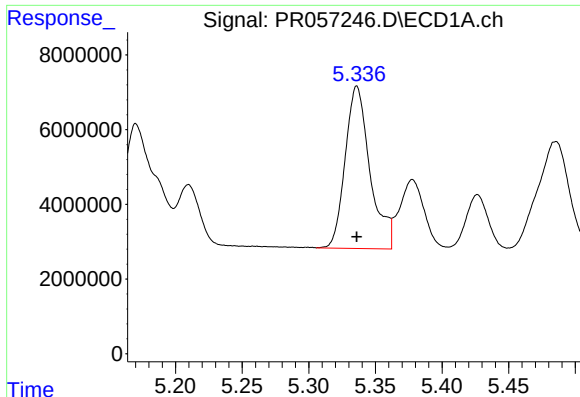
#6 AR-1016-4

R.T.: 5.021 min  
Delta R.T.: 0.000 min  
Response: 60411977  
Conc: 730.80 ng/ml



#6 AR-1016-4

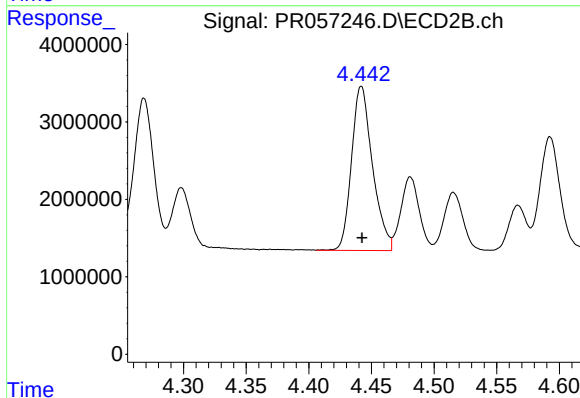
R.T.: 4.228 min  
Delta R.T.: 0.000 min  
Response: 18153285  
Conc: 697.61 ng/ml



#7 AR-1016-5

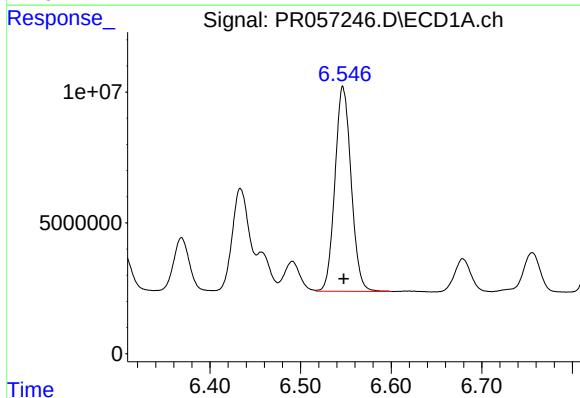
R.T.: 5.336 min  
Delta R.T.: 0.000 min  
Response: 56363574  
Conc: 729.08 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC750



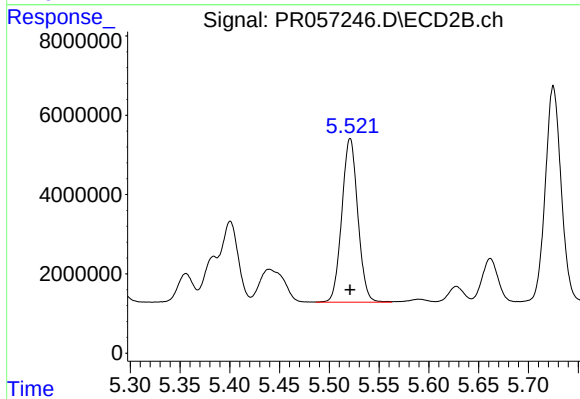
#7 AR-1016-5

R.T.: 4.442 min  
Delta R.T.: 0.000 min  
Response: 24673510  
Conc: 709.02 ng/ml



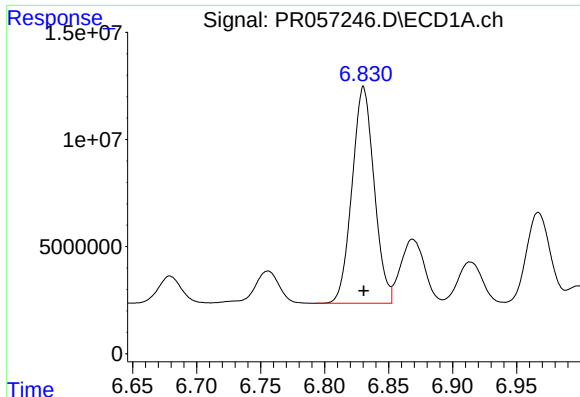
#31 AR-1260-1

R.T.: 6.547 min  
Delta R.T.: 0.000 min  
Response: 97174022  
Conc: 717.27 ng/ml



#31 AR-1260-1

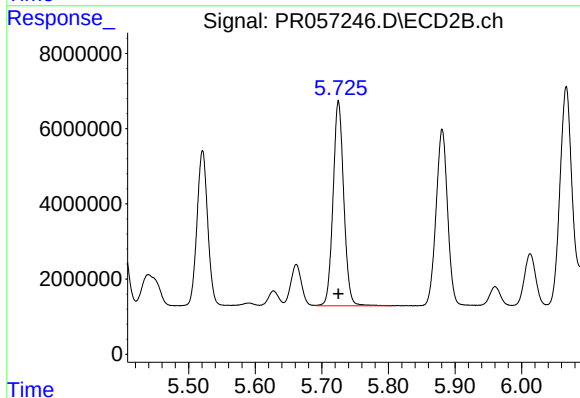
R.T.: 5.521 min  
Delta R.T.: 0.000 min  
Response: 46151771  
Conc: 715.02 ng/ml



#32 AR-1260-2

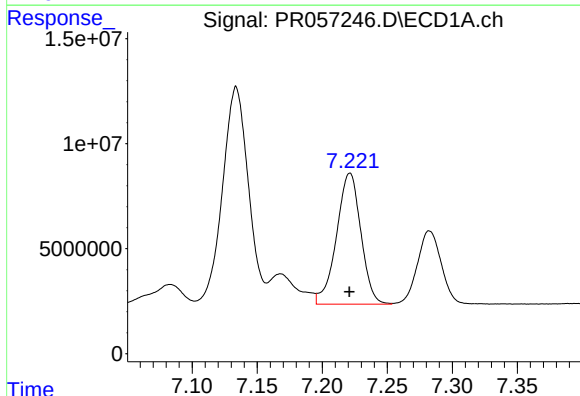
R.T.: 6.830 min  
Delta R.T.: 0.000 min  
Response: 121630940  
Conc: 716.42 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC750



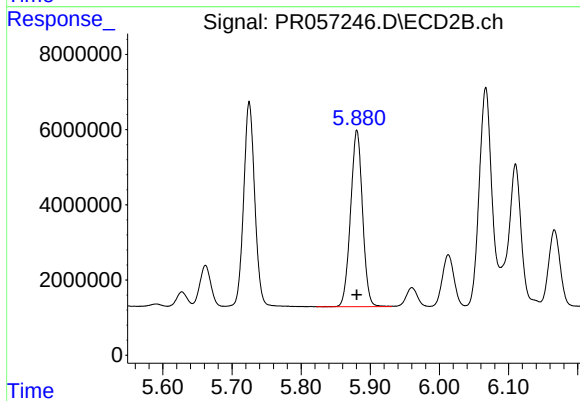
#32 AR-1260-2

R.T.: 5.725 min  
Delta R.T.: 0.000 min  
Response: 60872542  
Conc: 712.69 ng/ml



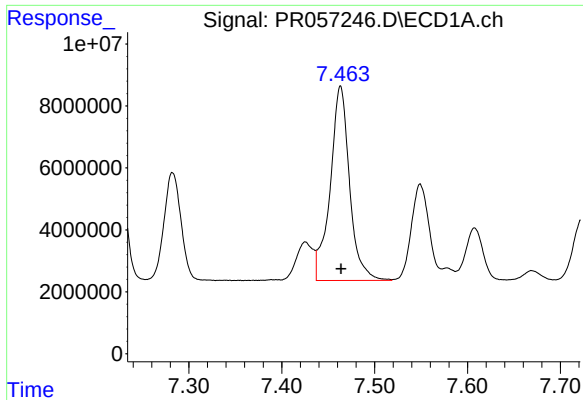
#33 AR-1260-3

R.T.: 7.221 min  
Delta R.T.: 0.000 min  
Response: 81284506  
Conc: 711.77 ng/ml



#33 AR-1260-3

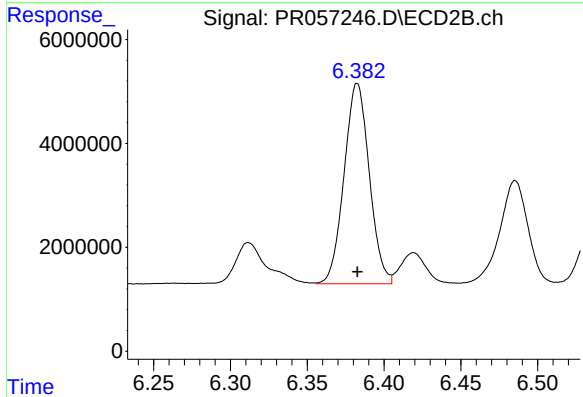
R.T.: 5.881 min  
Delta R.T.: 0.000 min  
Response: 56409772  
Conc: 717.73 ng/ml



#34 AR-1260-4

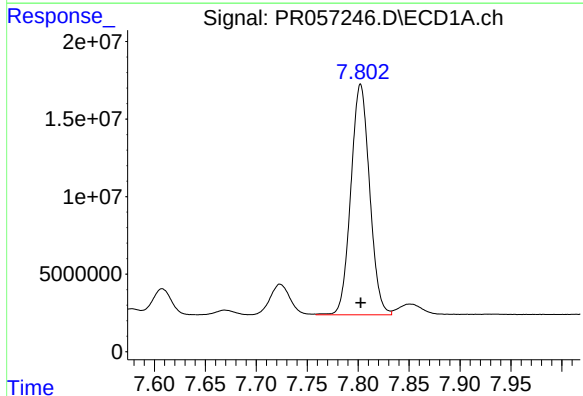
R.T.: 7.463 min  
Delta R.T.: 0.000 min  
Response: 91045876  
Conc: 709.07 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC750



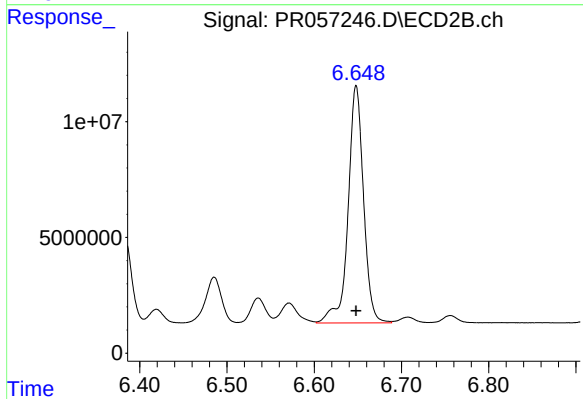
#34 AR-1260-4

R.T.: 6.383 min  
Delta R.T.: 0.000 min  
Response: 44063294  
Conc: 739.73 ng/ml



#35 AR-1260-5

R.T.: 7.802 min  
Delta R.T.: 0.000 min  
Response: 190565673  
Conc: 724.58 ng/ml



#35 AR-1260-5

R.T.: 6.648 min  
Delta R.T.: 0.000 min  
Response: 126122255  
Conc: 754.49 ng/ml