

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040221\  
 Data File : PR049693.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2021 10:48  
 Operator : DD\AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 02 11:40:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 02 11:39:08 2021  
 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... | 4.639  | 3.823 | 310.4E6  | 526.9E6 | 75.641  | 75.556  |
| 2)                          | SA Decachlor... | 10.517 | 8.870 | 329.0E6  | 589.9E6 | 73.857  | 75.212  |
| Target Compounds            |                 |        |       |          |         |         |         |
| 3)                          | L1 AR-1016-1    | 5.821  | 4.913 | 112.9E6  | 181.7E6 | 728.509 | 735.108 |
| 4)                          | L1 AR-1016-2    | 5.843  | 4.932 | 161.9E6  | 267.4E6 | 744.035 | 752.167 |
| 5)                          | L1 AR-1016-3    | 5.906  | 5.108 | 94696121 | 138.9E6 | 727.530 | 743.455 |
| 6)                          | L1 AR-1016-4    | 6.006  | 5.149 | 79422663 | 103.0E6 | 728.230 | 734.407 |
| 7)                          | L1 AR-1016-5    | 6.300  | 5.363 | 79728801 | 140.2E6 | 730.039 | 739.235 |
| 31)                         | L7 AR-1260-1    | 7.425  | 6.396 | 146.4E6  | 272.9E6 | 736.611 | 745.950 |
| 32)                         | L7 AR-1260-2    | 7.682  | 6.582 | 180.2E6  | 337.6E6 | 735.982 | 745.578 |
| 33)                         | L7 AR-1260-3    | 8.041  | 6.737 | 138.1E6  | 324.5E6 | 736.272 | 750.315 |
| 34)                         | L7 AR-1260-4    | 8.277  | 7.209 | 163.0E6  | 275.6E6 | 741.409 | 750.454 |
| 35)                         | L7 AR-1260-5    | 8.613  | 7.448 | 347.0E6  | 717.9E6 | 752.388 | 753.225 |
| -----                       |                 |        |       |          |         |         |         |

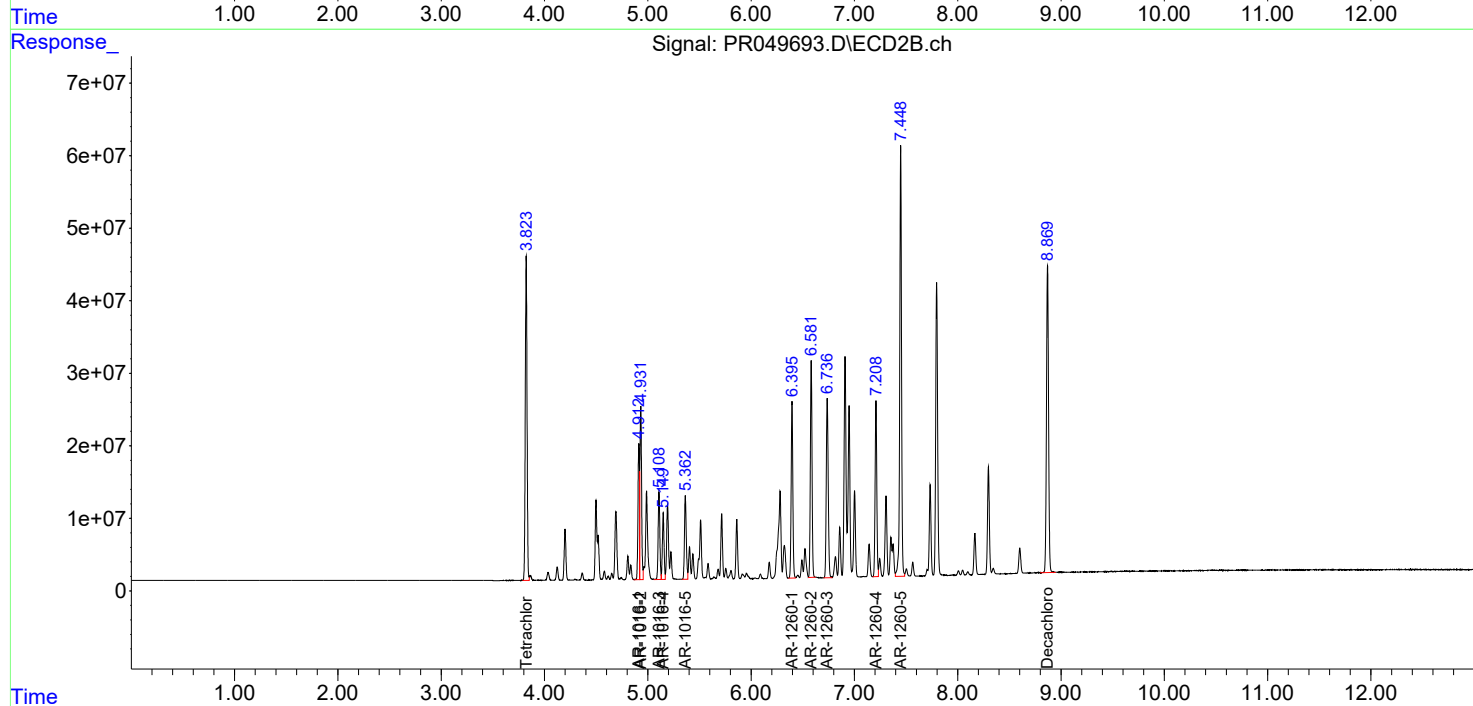
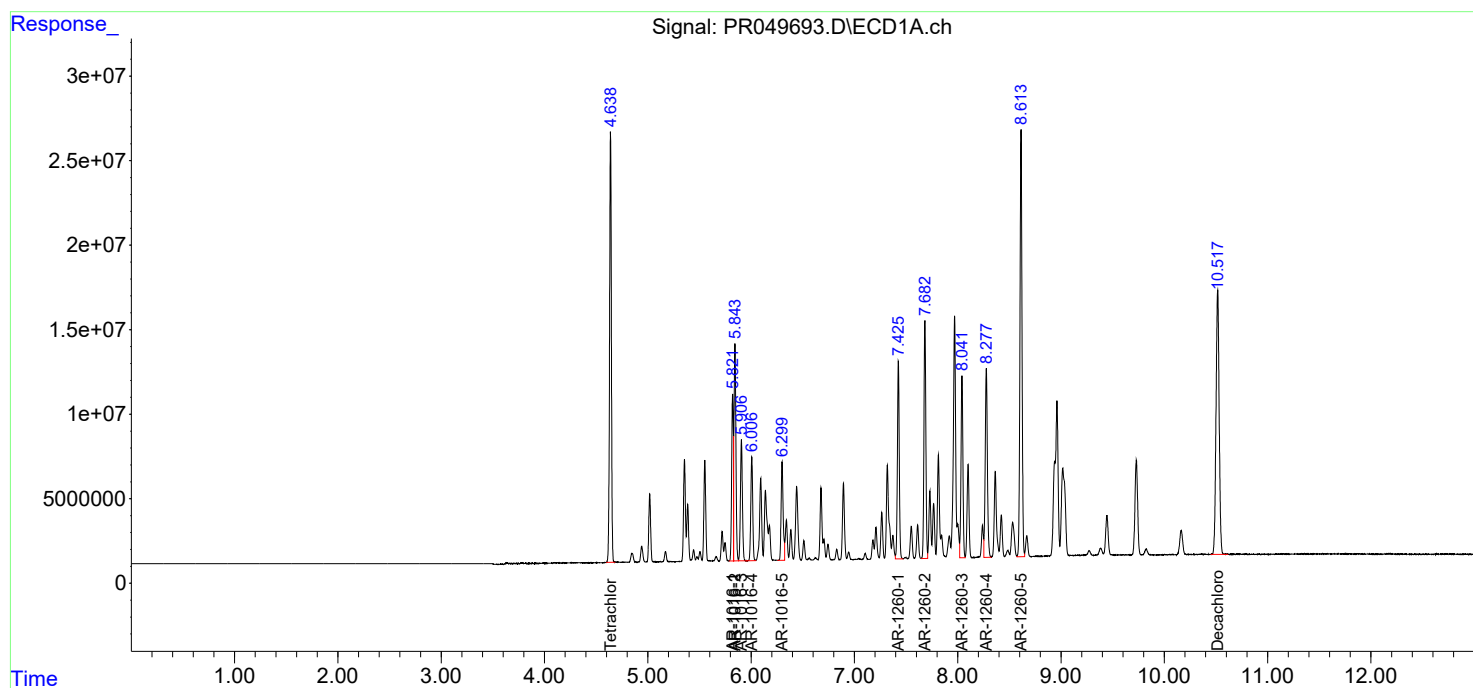
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

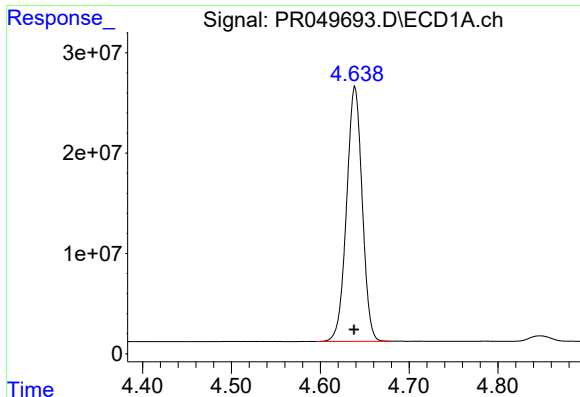
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040221\  
Data File : PR049693.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Apr 2021 10:48  
Operator : DD\AJ  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 02 11:40:36 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040221.M  
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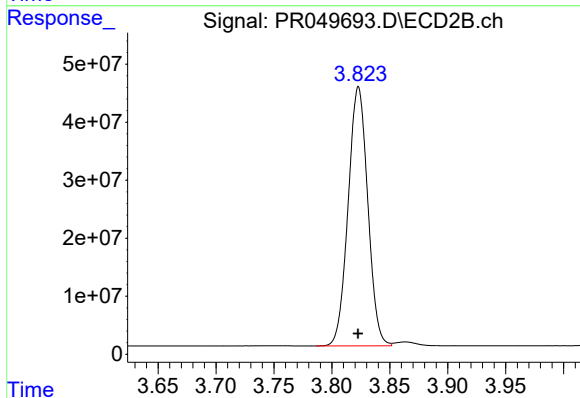




#1 Tetrachloro-m-xylene

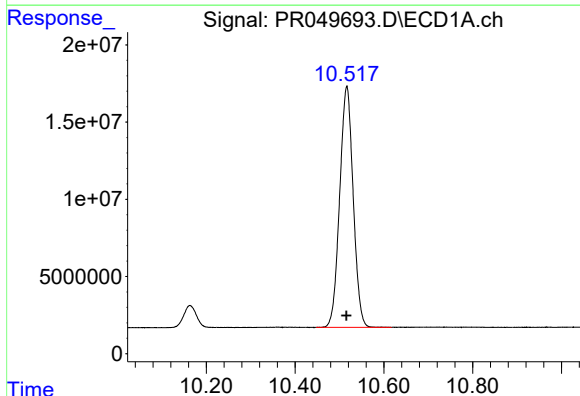
R.T.: 4.639 min  
Delta R.T.: 0.000 min  
Response: 310443373  
Conc: 75.64 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



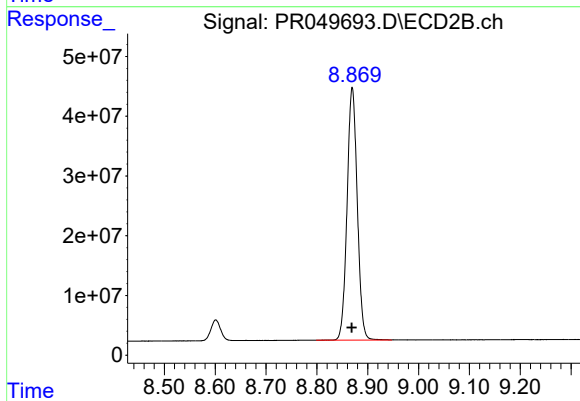
#1 Tetrachloro-m-xylene

R.T.: 3.823 min  
Delta R.T.: 0.000 min  
Response: 526894958  
Conc: 75.56 ng/ml



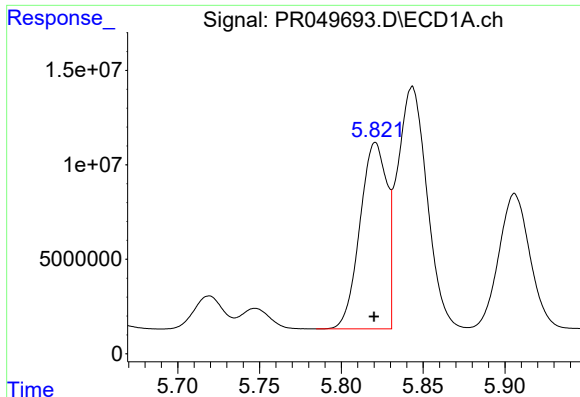
#2 Decachlorobiphenyl

R.T.: 10.517 min  
Delta R.T.: 0.000 min  
Response: 329003729  
Conc: 73.86 ng/ml



#2 Decachlorobiphenyl

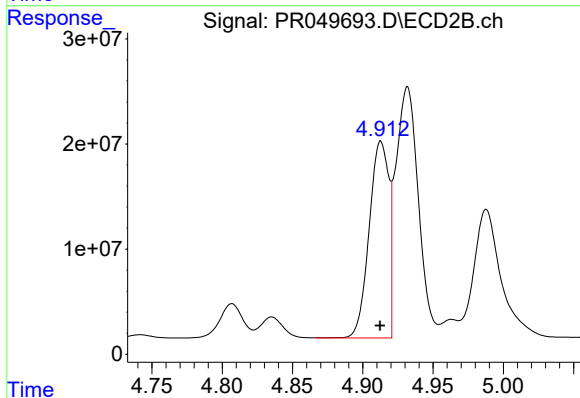
R.T.: 8.870 min  
Delta R.T.: 0.001 min  
Response: 589868941  
Conc: 75.21 ng/ml



#3 AR-1016-1

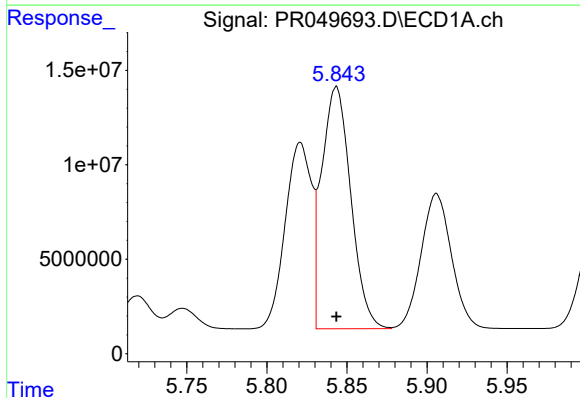
R.T.: 5.821 min  
Delta R.T.: 0.000 min  
Response: 112909113  
Conc: 728.51 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



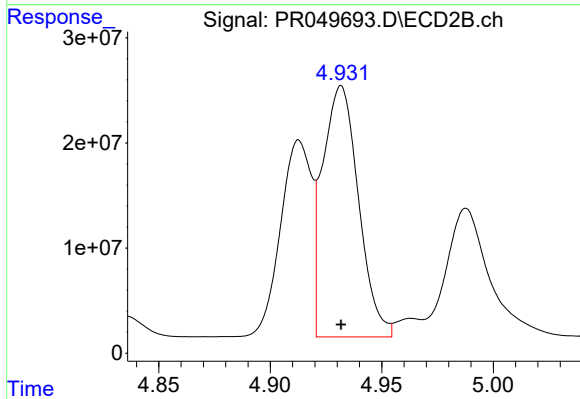
#3 AR-1016-1

R.T.: 4.913 min  
Delta R.T.: 0.000 min  
Response: 181709508  
Conc: 735.11 ng/ml



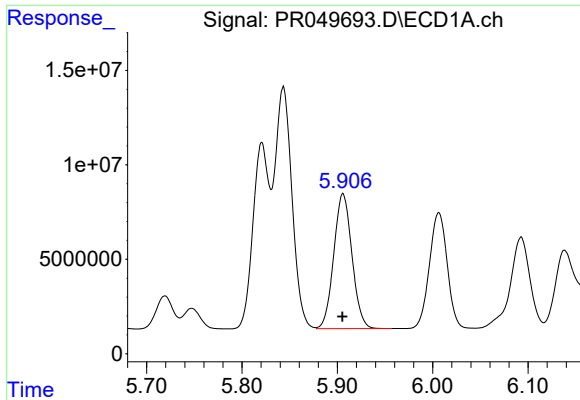
#4 AR-1016-2

R.T.: 5.843 min  
Delta R.T.: 0.000 min  
Response: 161886086  
Conc: 744.04 ng/ml



#4 AR-1016-2

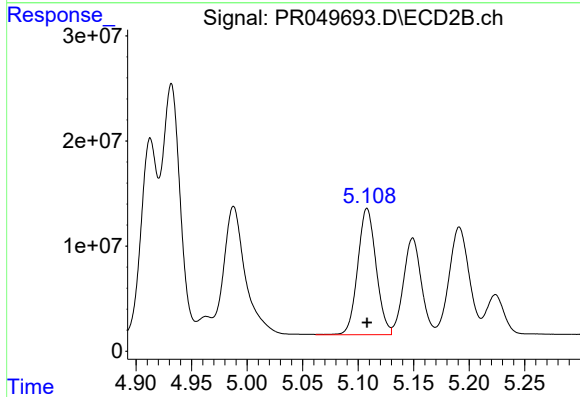
R.T.: 4.932 min  
Delta R.T.: 0.000 min  
Response: 267388465  
Conc: 752.17 ng/ml



#5 AR-1016-3

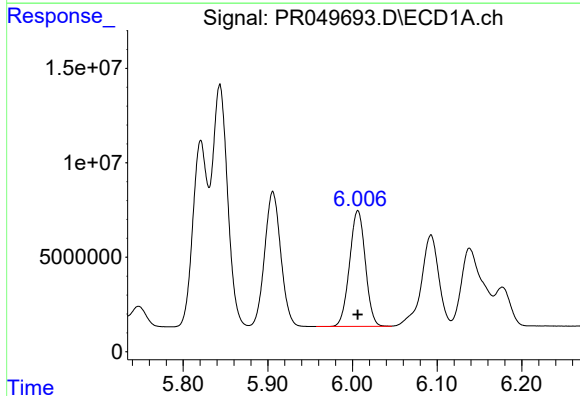
R.T.: 5.906 min  
Delta R.T.: 0.000 min  
Response: 94696121  
Conc: 727.53 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



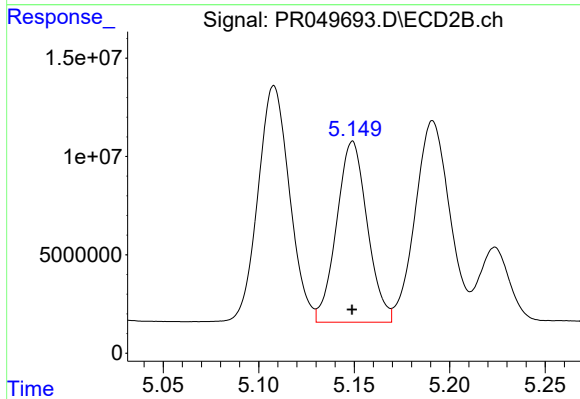
#5 AR-1016-3

R.T.: 5.108 min  
Delta R.T.: 0.000 min  
Response: 138857623  
Conc: 743.45 ng/ml



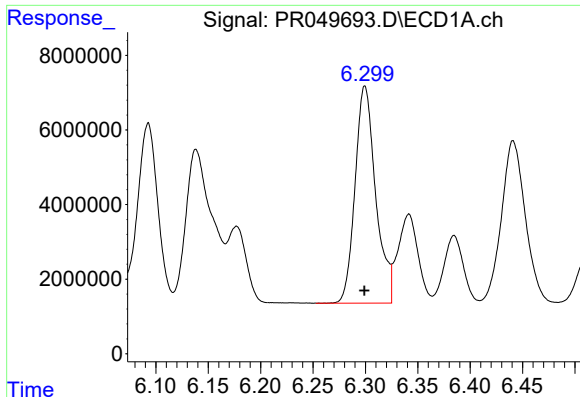
#6 AR-1016-4

R.T.: 6.006 min  
Delta R.T.: 0.000 min  
Response: 79422663  
Conc: 728.23 ng/ml



#6 AR-1016-4

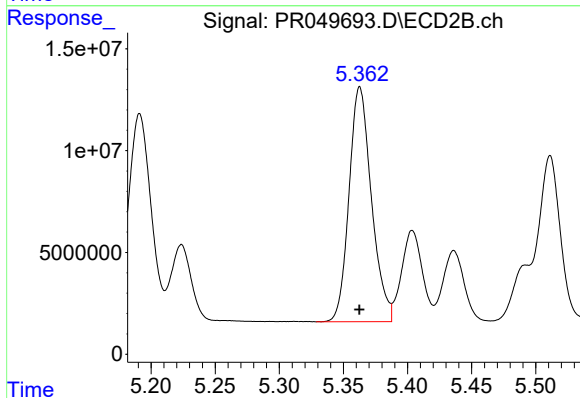
R.T.: 5.149 min  
Delta R.T.: 0.000 min  
Response: 103018814  
Conc: 734.41 ng/ml



#7 AR-1016-5

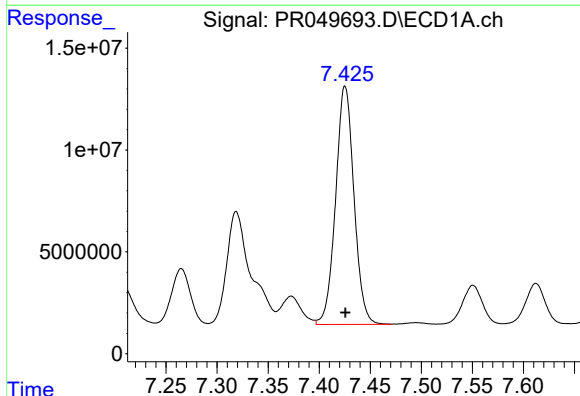
R.T.: 6.300 min  
Delta R.T.: 0.000 min  
Response: 79728801  
Conc: 730.04 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



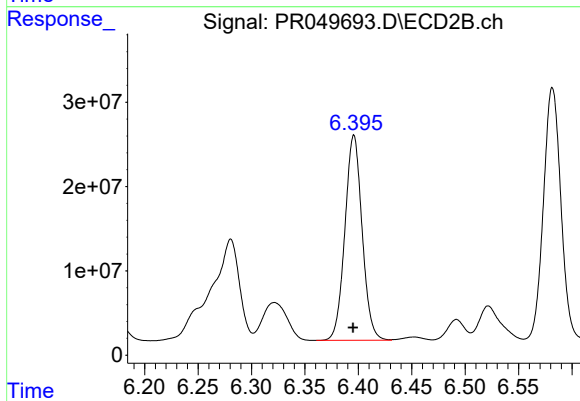
#7 AR-1016-5

R.T.: 5.363 min  
Delta R.T.: 0.000 min  
Response: 140171928  
Conc: 739.23 ng/ml



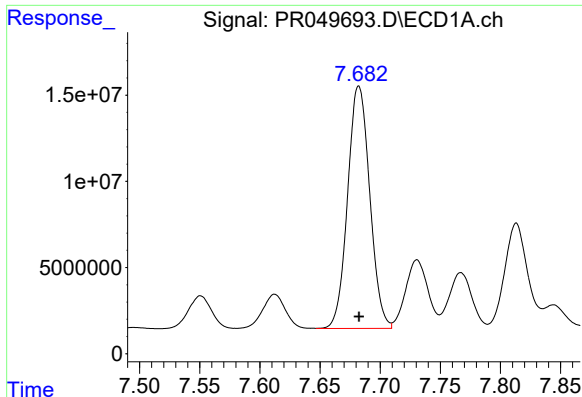
#31 AR-1260-1

R.T.: 7.425 min  
Delta R.T.: 0.000 min  
Response: 146357714  
Conc: 736.61 ng/ml



#31 AR-1260-1

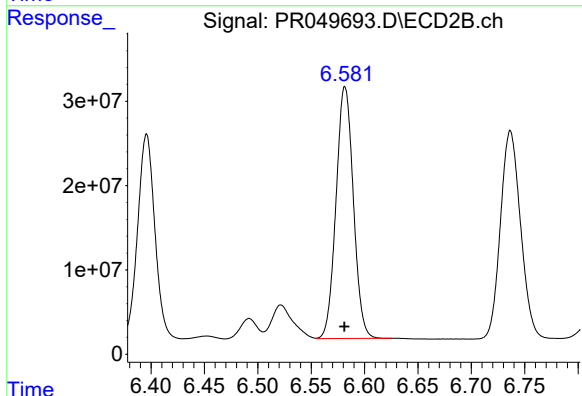
R.T.: 6.396 min  
Delta R.T.: 0.000 min  
Response: 272929060  
Conc: 745.95 ng/ml



#32 AR-1260-2

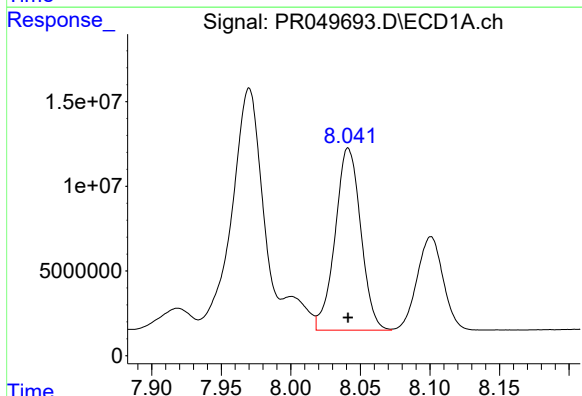
R.T.: 7.682 min  
Delta R.T.: 0.000 min  
Response: 180211772  
Conc: 735.98 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



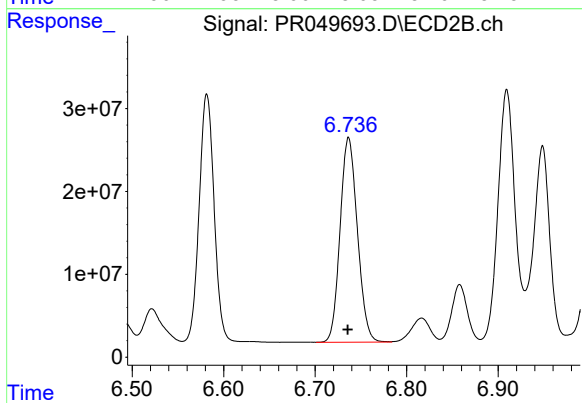
#32 AR-1260-2

R.T.: 6.582 min  
Delta R.T.: 0.000 min  
Response: 337591441  
Conc: 745.58 ng/ml



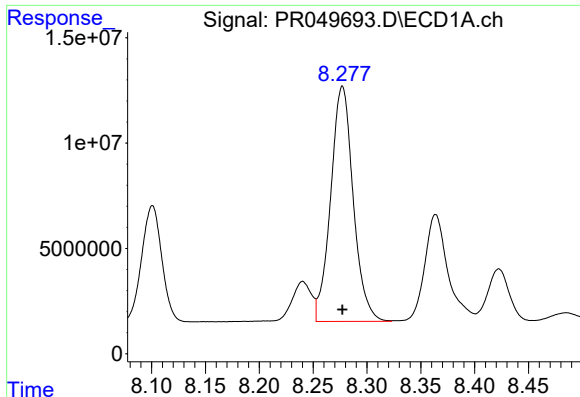
#33 AR-1260-3

R.T.: 8.041 min  
Delta R.T.: 0.000 min  
Response: 138096797  
Conc: 736.27 ng/ml



#33 AR-1260-3

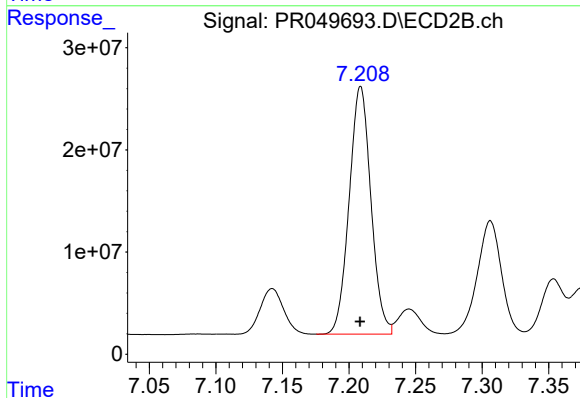
R.T.: 6.737 min  
Delta R.T.: 0.000 min  
Response: 324488708  
Conc: 750.31 ng/ml



#34 AR-1260-4

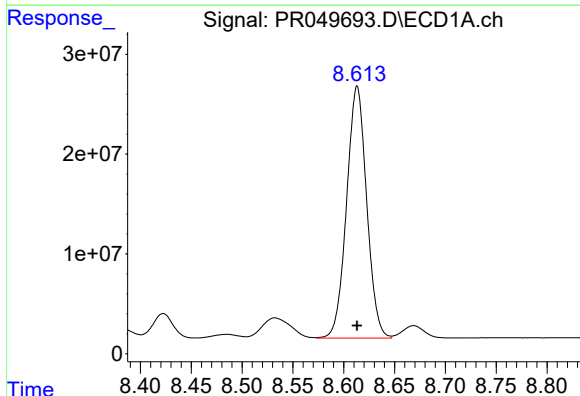
R.T.: 8.277 min  
Delta R.T.: 0.000 min  
Response: 163044400  
Conc: 741.41 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



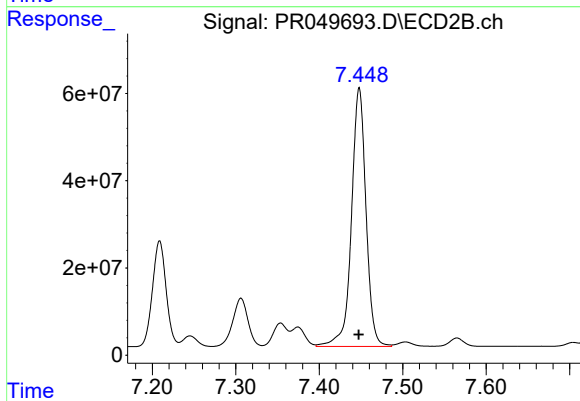
#34 AR-1260-4

R.T.: 7.209 min  
Delta R.T.: 0.000 min  
Response: 275599419  
Conc: 750.45 ng/ml



#35 AR-1260-5

R.T.: 8.613 min  
Delta R.T.: 0.000 min  
Response: 346982661  
Conc: 752.39 ng/ml



#35 AR-1260-5

R.T.: 7.448 min  
Delta R.T.: 0.000 min  
Response: 717856567  
Conc: 753.22 ng/ml