

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR031122\  
 Data File : PR053913.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Mar 2022 19:22  
 Operator : AJ\MA  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 10 00:52:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR031122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 10 00:37:37 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... | 3.557 | 2.806 | 9065974  | 5740890  | 4.762   | 4.530     |
| 2)                          | SA Decachlor... | 9.365 | 7.952 | 7611577  | 6745650  | 4.540   | 5.159     |
|                             |                 |       |       |          |          |         |           |
| Target Compounds            |                 |       |       |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 4.777 | 3.890 | 3446763  | 2476831  | 52.891  | 54.591    |
| 4)                          | L1 AR-1016-2    | 4.799 | 3.908 | 5426407  | 3835818  | 55.065  | 52.009    |
| 5)                          | L1 AR-1016-3    | 4.863 | 4.080 | 3209792  | 2232133  | 54.229  | 54.993    |
| 6)                          | L1 AR-1016-4    | 4.968 | 4.133 | 2294983  | 1663331  | 49.766  | 51.354    |
| 7)                          | L1 AR-1016-5    | 5.277 | 4.342 | 2531842  | 2260071  | 53.586  | 55.645    |
| 31)                         | L7 AR-1260-1    | 6.476 | 5.410 | 19189959 | 4465242  | 209.588 | 58.898 #  |
| 32)                         | L7 AR-1260-2    | 6.755 | 5.614 | 5903532  | 4700134  | 55.641  | 53.503    |
| 33)                         | L7 AR-1260-3    | 7.141 | 5.767 | 2949116  | 4869504  | 43.999  | 56.750 #  |
| 34)                         | L7 AR-1260-4    | 7.386 | 6.265 | 8151846  | 3252291  | 95.537  | 51.957 #  |
| 35)                         | L7 AR-1260-5    | 7.723 | 6.529 | 8058633  | 18536234 | 49.291  | 109.342 # |
| -----                       |                 |       |       |          |          |         |           |

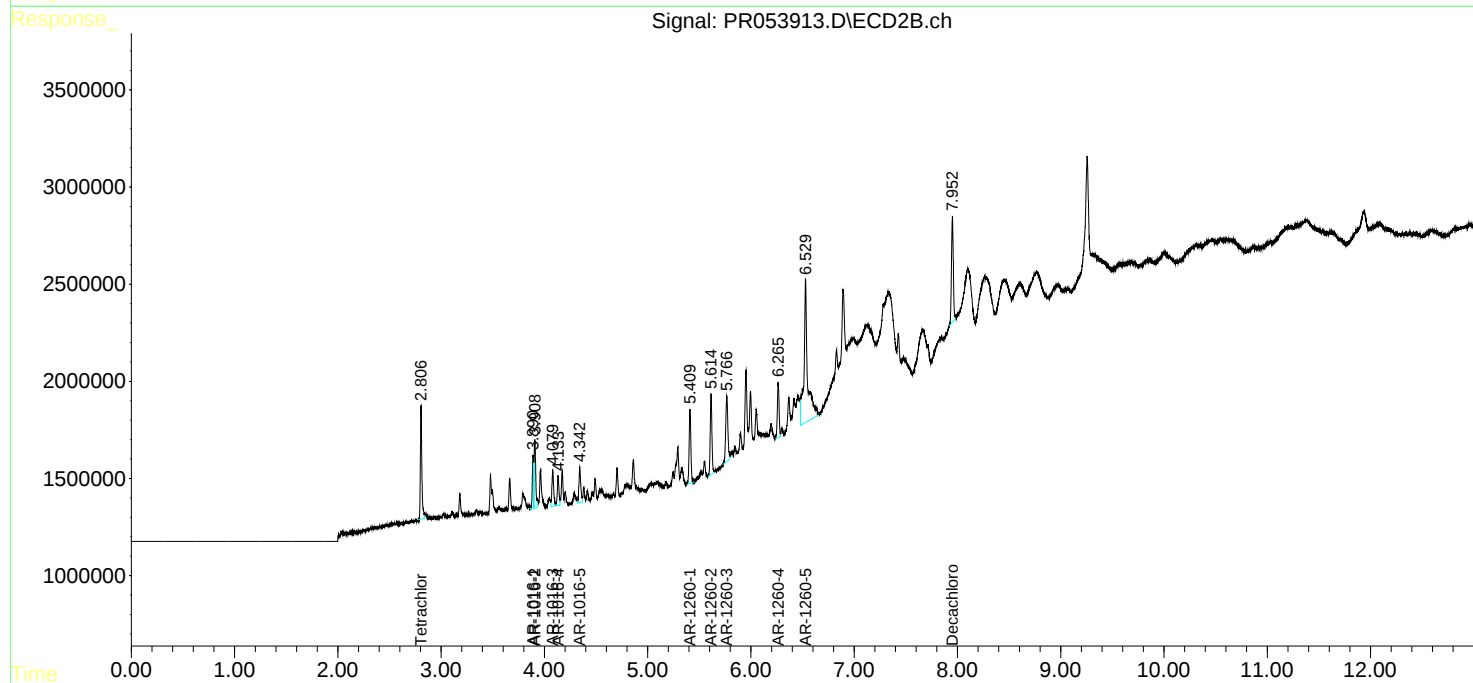
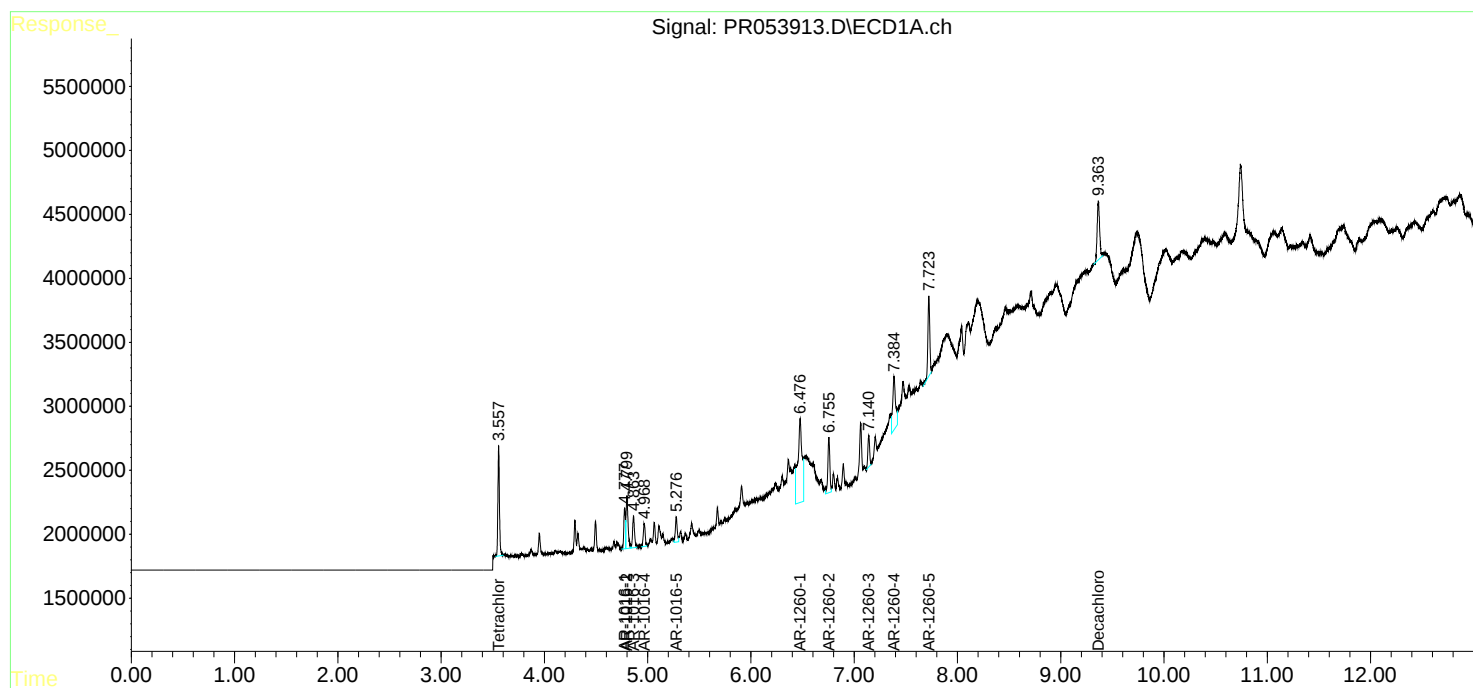
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

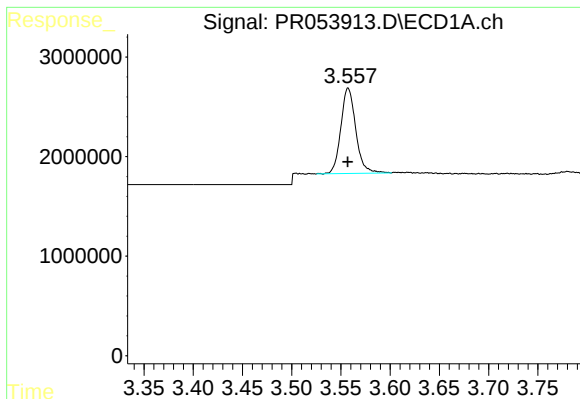
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Acq On : 09 Mar 2022 19:22  
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Sample : AR1660ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_R  
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Integration File signal 1: autoint1.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

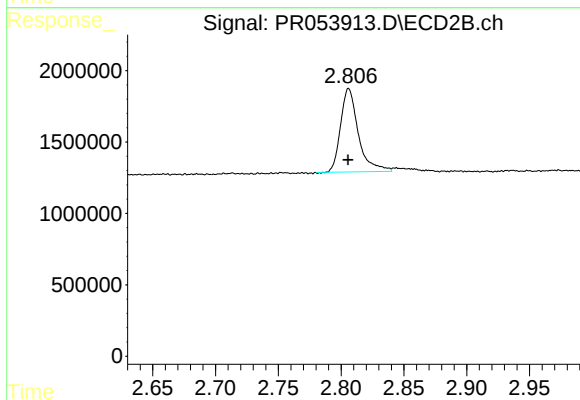




#1 Tetrachloro-m-xylene

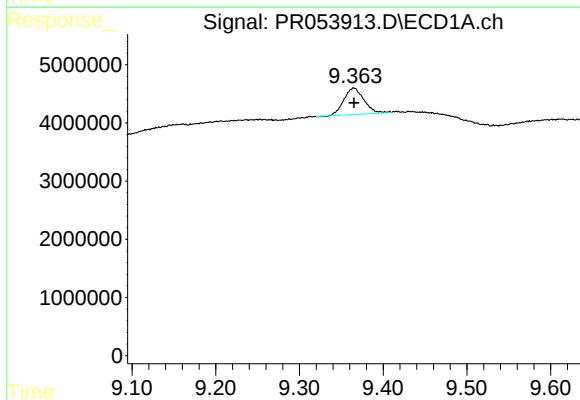
R.T.: 3.557 min  
Delta R.T.: 0.000 min  
Response: 9065974  
Conc: 4.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



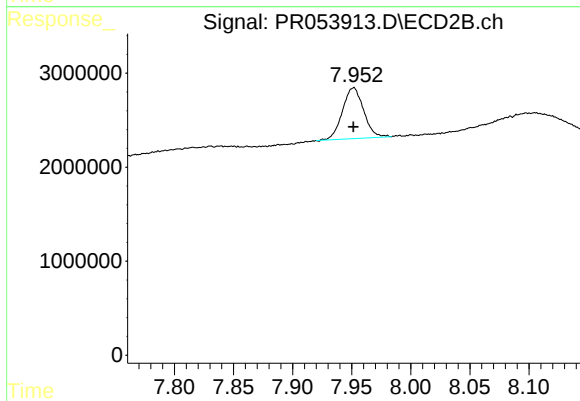
#1 Tetrachloro-m-xylene

R.T.: 2.806 min  
Delta R.T.: 0.000 min  
Response: 5740890  
Conc: 4.53 ng/ml



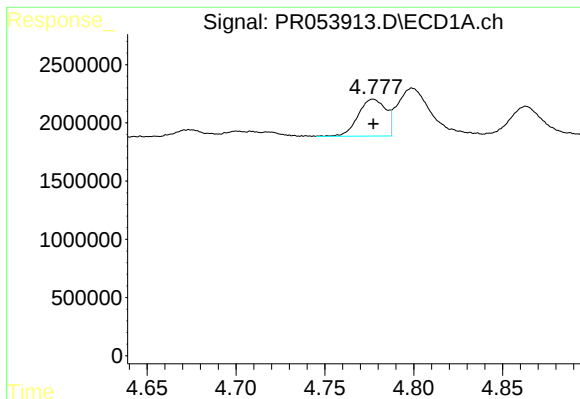
#2 Decachlorobiphenyl

R.T.: 9.365 min  
Delta R.T.: 0.000 min  
Response: 7611577  
Conc: 4.54 ng/ml



#2 Decachlorobiphenyl

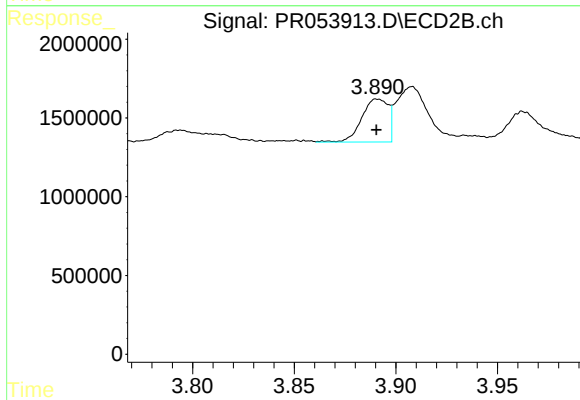
R.T.: 7.952 min  
Delta R.T.: 0.000 min  
Response: 6745650  
Conc: 5.16 ng/ml



#3 AR-1016-1

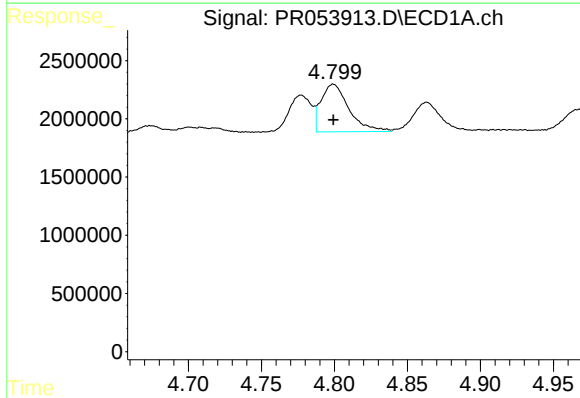
R.T.: 4.777 min  
Delta R.T.: 0.000 min  
Response: 3446763  
Conc: 52.89 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



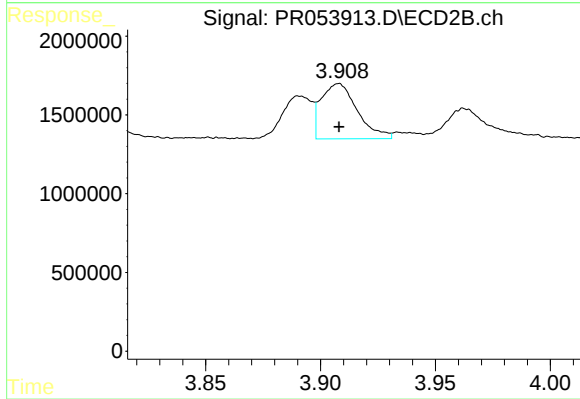
#3 AR-1016-1

R.T.: 3.890 min  
Delta R.T.: 0.000 min  
Response: 2476831  
Conc: 54.59 ng/ml



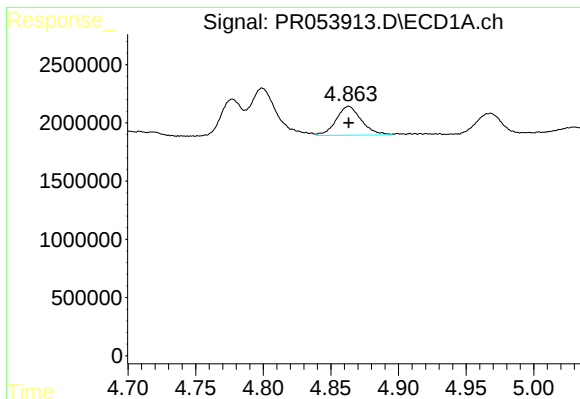
#4 AR-1016-2

R.T.: 4.799 min  
Delta R.T.: 0.000 min  
Response: 5426407  
Conc: 55.07 ng/ml



#4 AR-1016-2

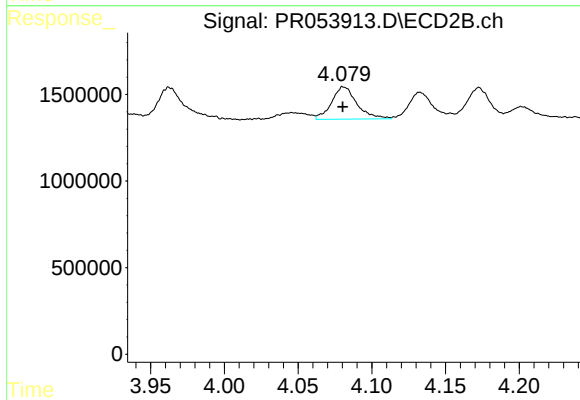
R.T.: 3.908 min  
Delta R.T.: 0.000 min  
Response: 3835818  
Conc: 52.01 ng/ml



#5 AR-1016-3

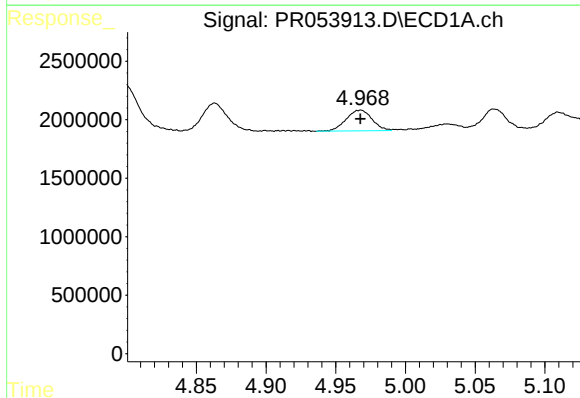
R.T.: 4.863 min  
Delta R.T.: 0.000 min  
Response: 3209792  
Conc: 54.23 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



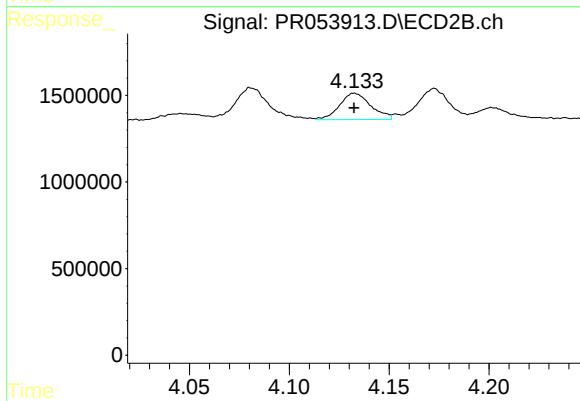
#5 AR-1016-3

R.T.: 4.080 min  
Delta R.T.: 0.000 min  
Response: 2232133  
Conc: 54.99 ng/ml



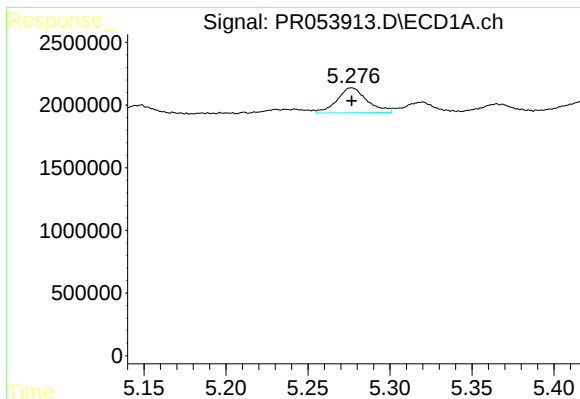
#6 AR-1016-4

R.T.: 4.968 min  
Delta R.T.: 0.000 min  
Response: 2294983  
Conc: 49.77 ng/ml



#6 AR-1016-4

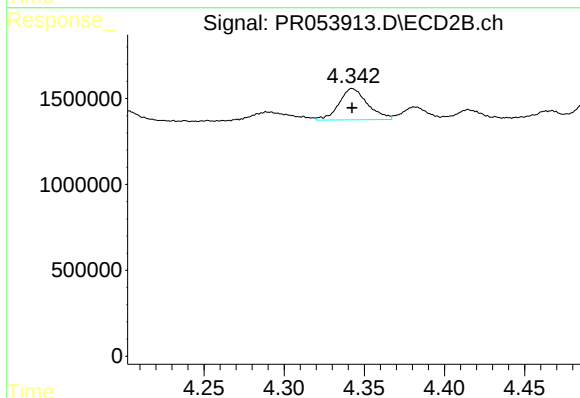
R.T.: 4.133 min  
Delta R.T.: 0.000 min  
Response: 1663331  
Conc: 51.35 ng/ml



#7 AR-1016-5

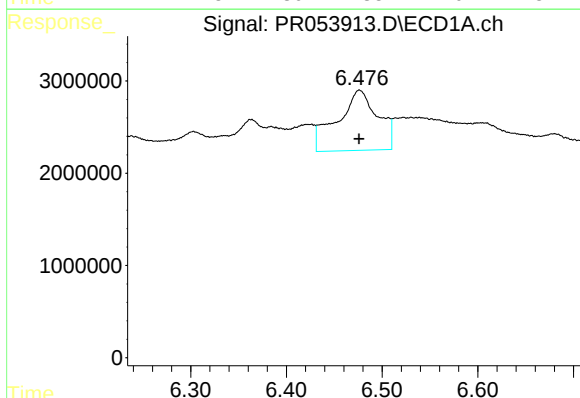
R.T.: 5.277 min  
Delta R.T.: 0.000 min  
Response: 2531842  
Conc: 53.59 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



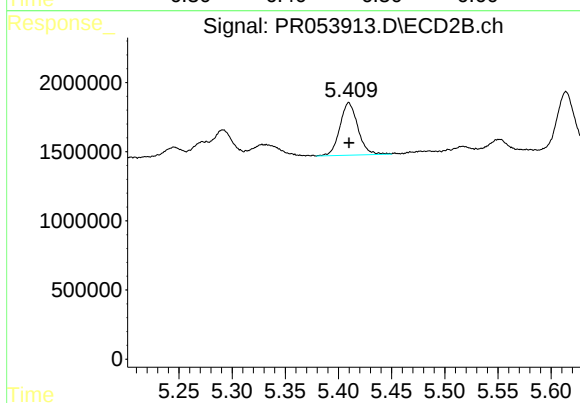
#7 AR-1016-5

R.T.: 4.342 min  
Delta R.T.: 0.000 min  
Response: 2260071  
Conc: 55.65 ng/ml



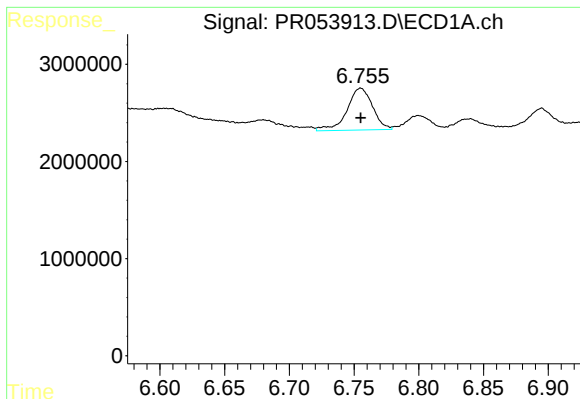
#31 AR-1260-1

R.T.: 6.476 min  
Delta R.T.: 0.000 min  
Response: 19189959  
Conc: 209.59 ng/ml



#31 AR-1260-1

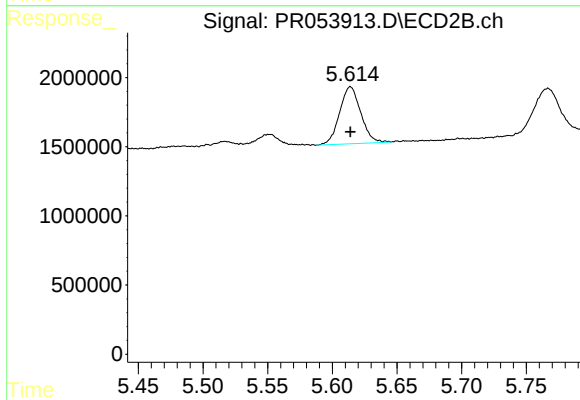
R.T.: 5.410 min  
Delta R.T.: 0.000 min  
Response: 4465242  
Conc: 58.90 ng/ml



#32 AR-1260-2

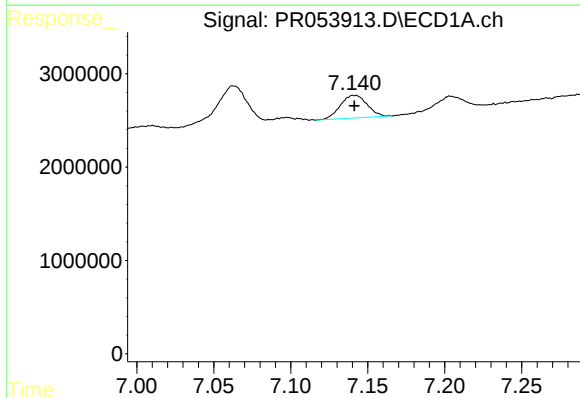
R.T.: 6.755 min  
Delta R.T.: 0.000 min  
Response: 5903532  
Conc: 55.64 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



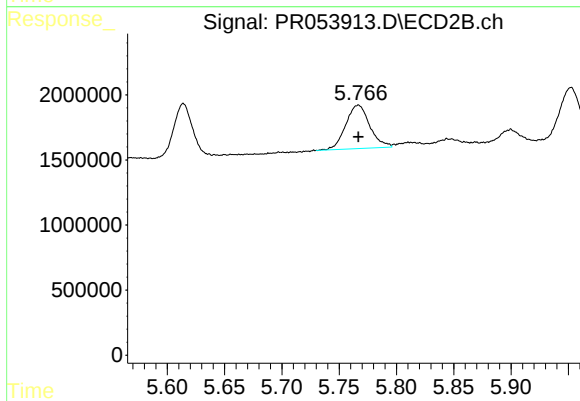
#32 AR-1260-2

R.T.: 5.614 min  
Delta R.T.: 0.000 min  
Response: 4700134  
Conc: 53.50 ng/ml



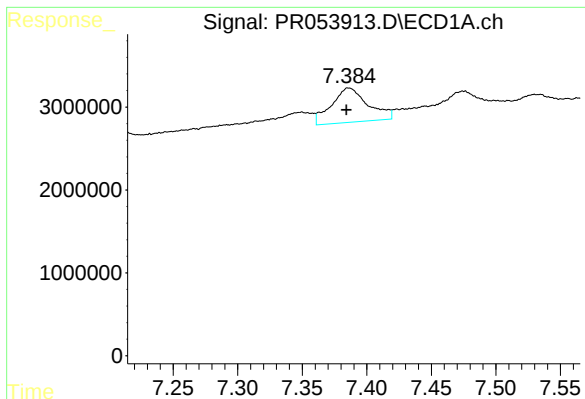
#33 AR-1260-3

R.T.: 7.141 min  
Delta R.T.: 0.000 min  
Response: 2949116  
Conc: 44.00 ng/ml



#33 AR-1260-3

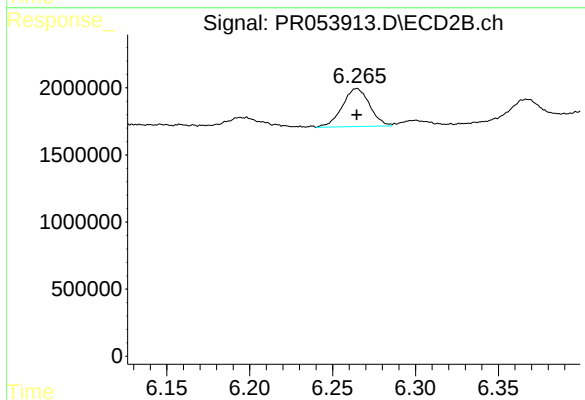
R.T.: 5.767 min  
Delta R.T.: 0.000 min  
Response: 4869504  
Conc: 56.75 ng/ml



#34 AR-1260-4

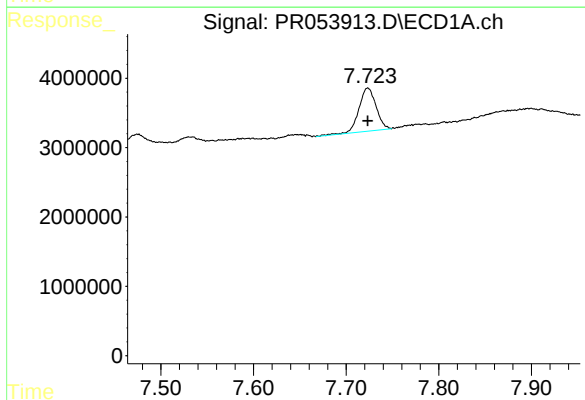
R.T.: 7.386 min  
Delta R.T.: 0.002 min  
Response: 8151846  
Conc: 95.54 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



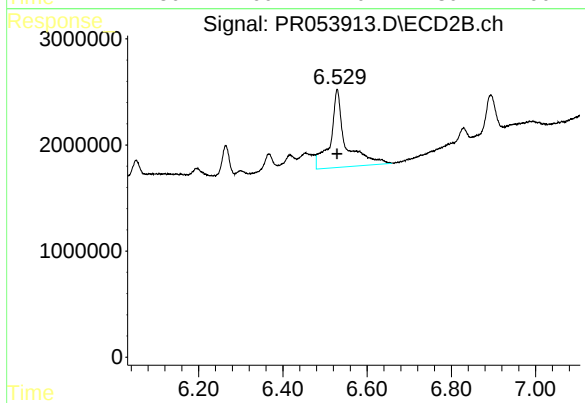
#34 AR-1260-4

R.T.: 6.265 min  
Delta R.T.: 0.000 min  
Response: 3252291  
Conc: 51.96 ng/ml



#35 AR-1260-5

R.T.: 7.723 min  
Delta R.T.: 0.000 min  
Response: 8058633  
Conc: 49.29 ng/ml



#35 AR-1260-5

R.T.: 6.529 min  
Delta R.T.: 0.000 min  
Response: 18536234  
Conc: 109.34 ng/ml