

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR060821\  
 Data File : PR050733.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jun 2021 10:30  
 Operator : DD\AJ  
 Sample : M2612-04  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 02:52:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR060721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 08 03:02:26 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... | 4.631  | 3.812  | 129.2E6  | 134.4E6  | 20.255 | 20.727   |
| 2)                          | SA Decachlor... | 10.504 | 8.840  | 77822074 | 78878073 | 10.520 | 10.282   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 7)                          | L1 AR-1016-5    | 0.000  | 5.343  | 0        | 1231041  | N.D.   | 6.265 #  |
| 9)                          | L2 AR-1221-2    | 4.943  | 4.116  | 1263166  | 2316293  | 24.106 | 44.954 # |
| 15)                         | L3 AR-1232-5    | 0.000  | 5.343  | 0        | 1231041  | N.D.   | 17.104 # |
| 24)                         | L5 AR-1248-4    | 0.000  | 5.343  | 0        | 1231041  | N.D.   | 4.975 #  |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.542f | 0        | 827504   | N.D.   | 1.758 #  |
| 34)                         | L7 AR-1260-4    | 0.000  | 7.171f | 0        | 1946028  | N.D.   | 5.002 #  |
| 35)                         | L7 AR-1260-5    | 0.000  | 7.402f | 0        | 695080   | N.D.   | 0.743 #  |
| 37)                         | L8 AR-1262-2    | 0.000  | 7.402f | 0        | 695080   | N.D.   | 0.652 #  |
| 45)                         | L9 AR-1268-5    | 0.000  | 8.575  | 0        | 699579   | N.D.   | 0.241 #  |
| -----                       |                 |        |        |          |          |        |          |

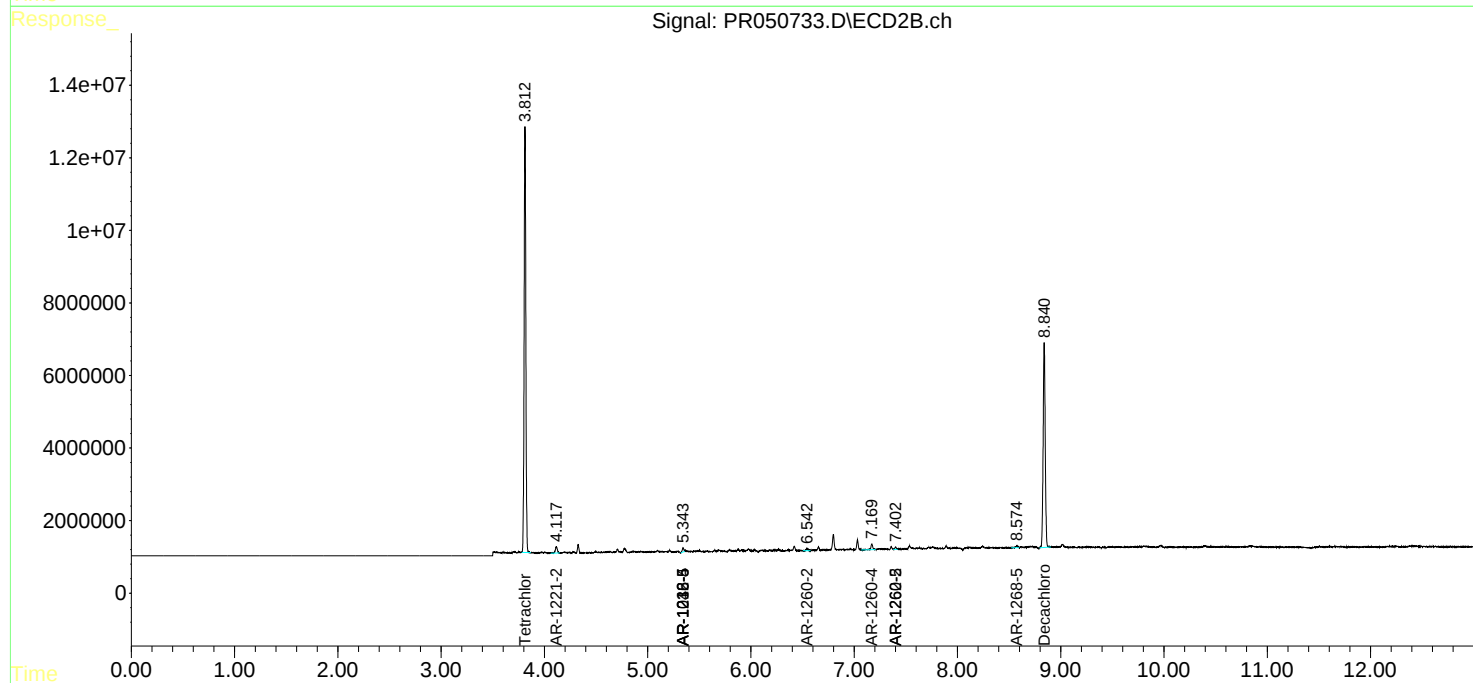
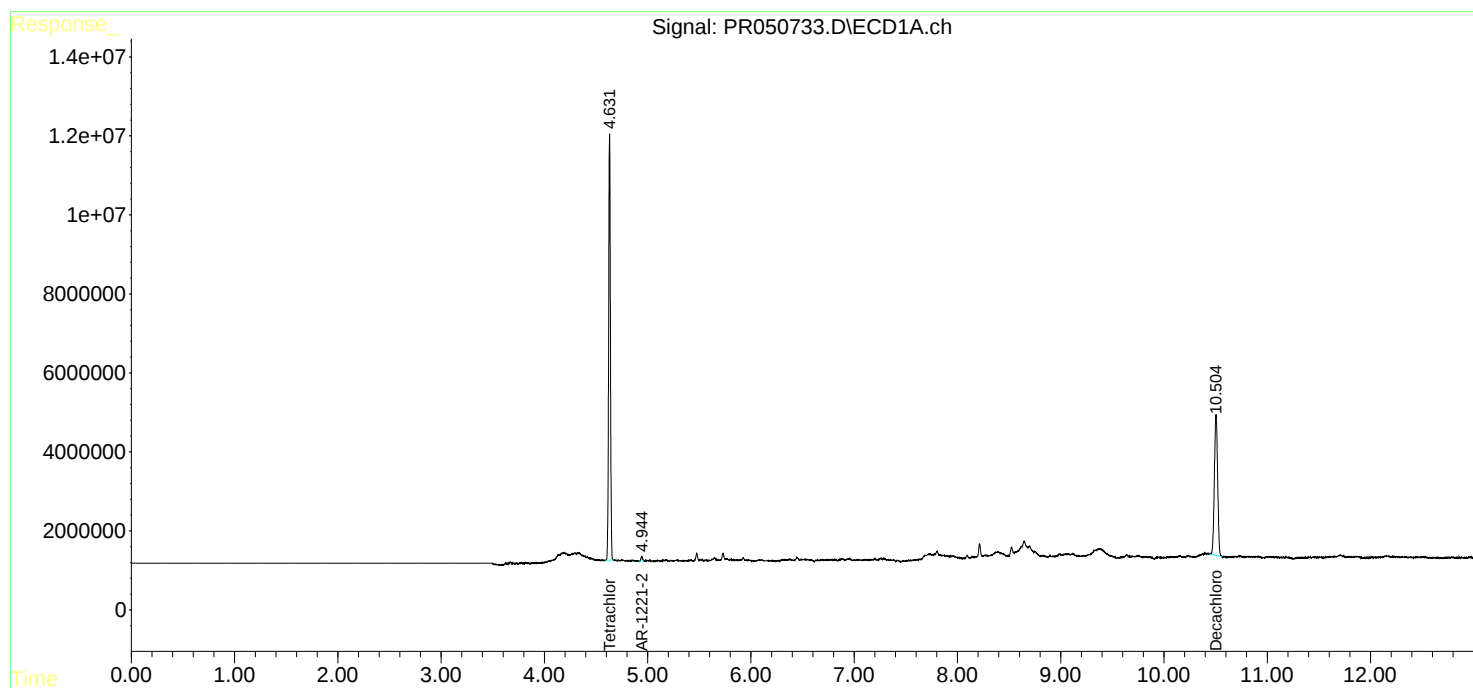
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

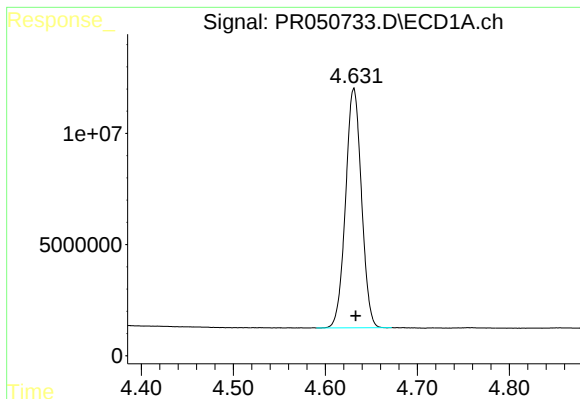
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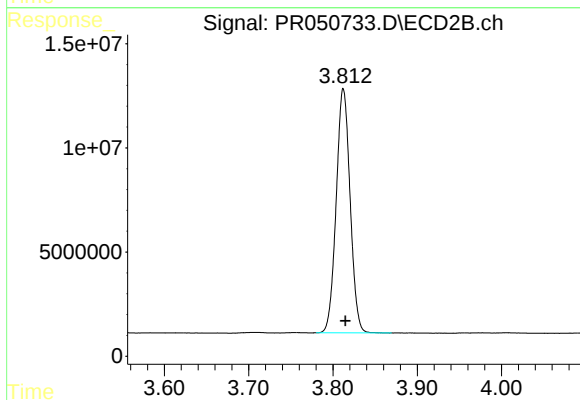




#1 Tetrachloro-m-xylene

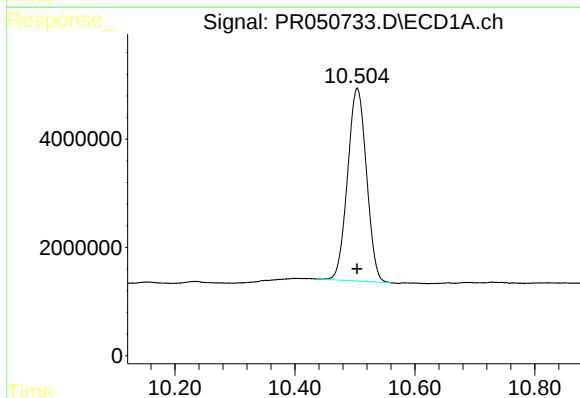
R.T.: 4.631 min  
Delta R.T.: -0.002 min  
Response: 129166465  
Conc: 20.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



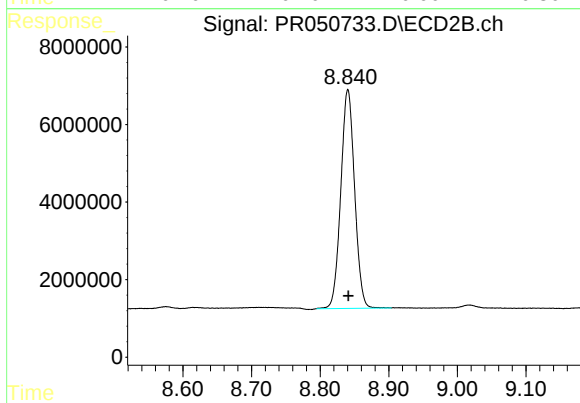
#1 Tetrachloro-m-xylene

R.T.: 3.812 min  
Delta R.T.: -0.002 min  
Response: 134398088  
Conc: 20.73 ng/ml



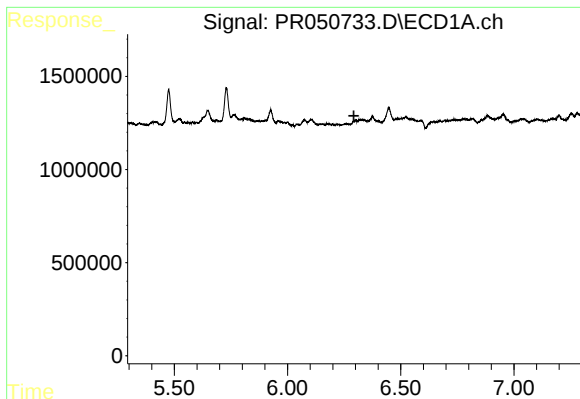
#2 Decachlorobiphenyl

R.T.: 10.504 min  
Delta R.T.: 0.000 min  
Response: 77822074  
Conc: 10.52 ng/ml



#2 Decachlorobiphenyl

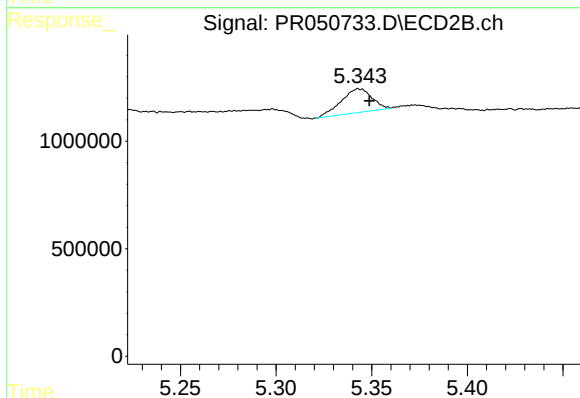
R.T.: 8.840 min  
Delta R.T.: 0.000 min  
Response: 78878073  
Conc: 10.28 ng/ml



#7 AR-1016-5

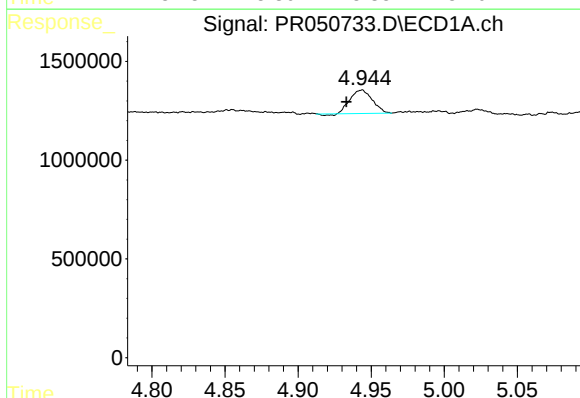
R.T.: 0.000 min  
Exp R.T.: 6.293 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



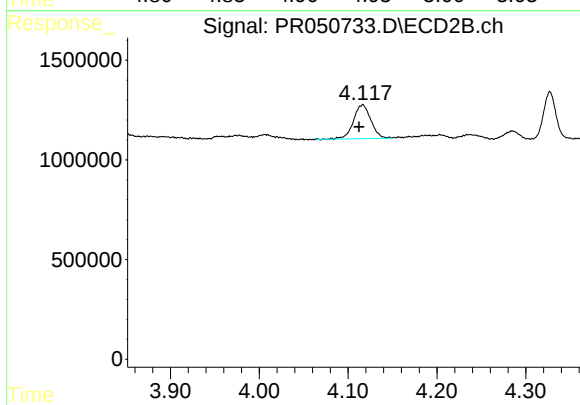
#7 AR-1016-5

R.T.: 5.343 min  
Delta R.T.: -0.005 min  
Response: 1231041  
Conc: 6.27 ng/ml



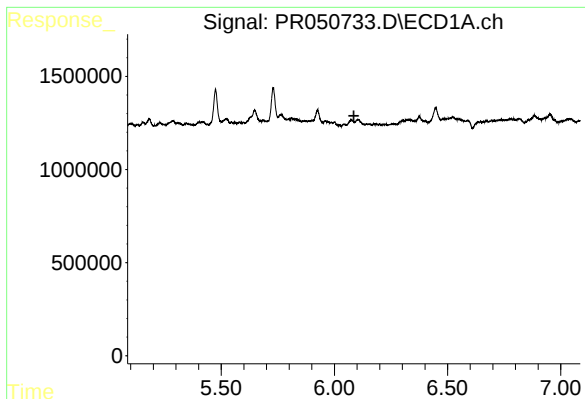
#9 AR-1221-2

R.T.: 4.943 min  
Delta R.T.: 0.010 min  
Response: 1263166  
Conc: 24.11 ng/ml



#9 AR-1221-2

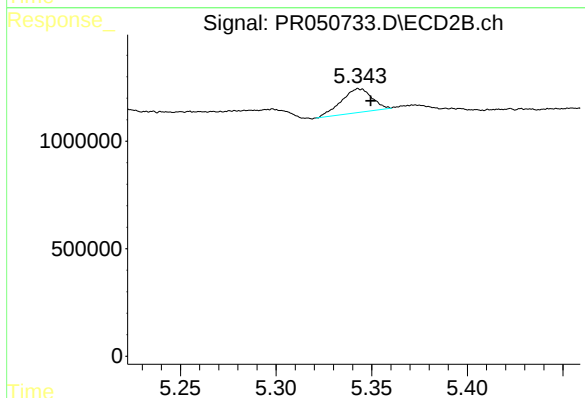
R.T.: 4.116 min  
Delta R.T.: 0.004 min  
Response: 2316293  
Conc: 44.95 ng/ml



#15 AR-1232-5

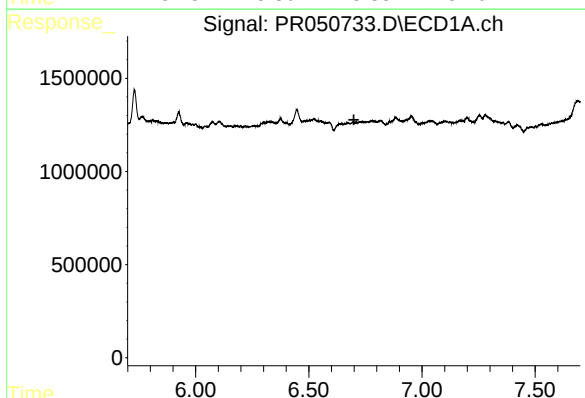
R.T.: 0.000 min  
Exp R.T.: 6.086 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



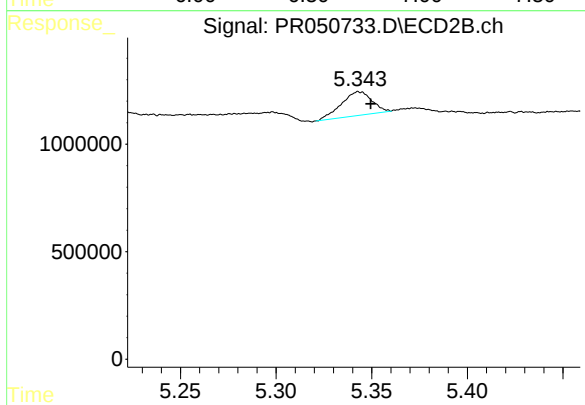
#15 AR-1232-5

R.T.: 5.343 min  
Delta R.T.: -0.006 min  
Response: 1231041  
Conc: 17.10 ng/ml



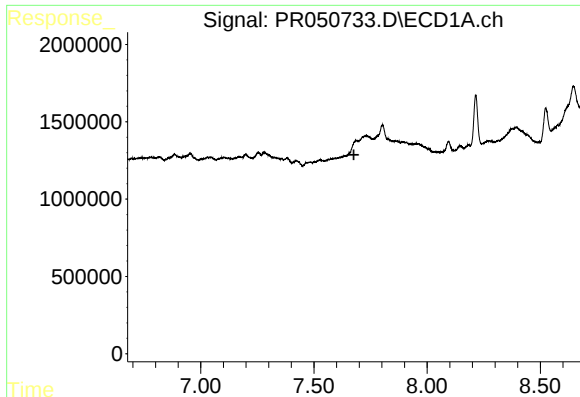
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 6.699 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

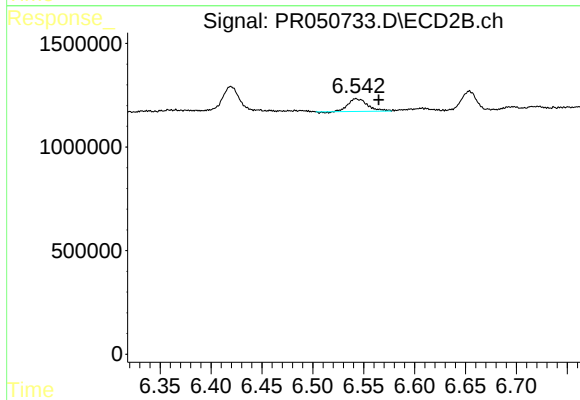
R.T.: 5.343 min  
Delta R.T.: -0.006 min  
Response: 1231041  
Conc: 4.98 ng/ml



#32 AR-1260-2

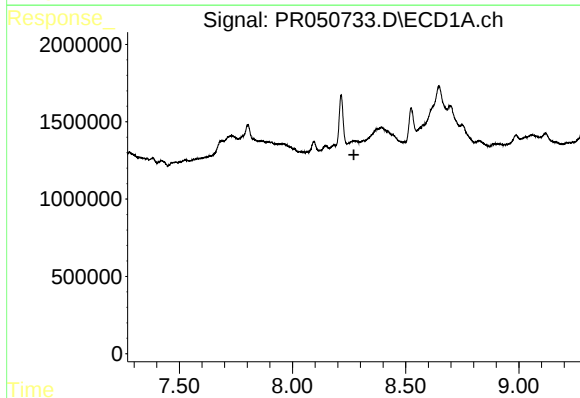
R.T.: 0.000 min  
Exp R.T.: 7.676 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



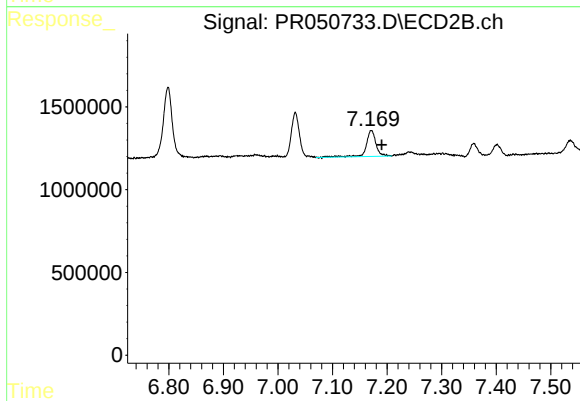
#32 AR-1260-2

R.T.: 6.542 min  
Delta R.T.: -0.022 min  
Response: 827504  
Conc: 1.76 ng/ml



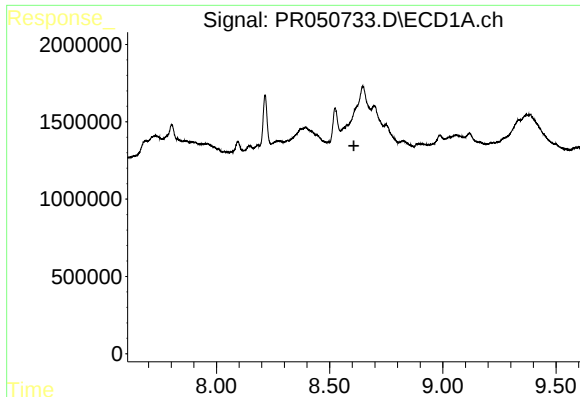
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T.: 8.271 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

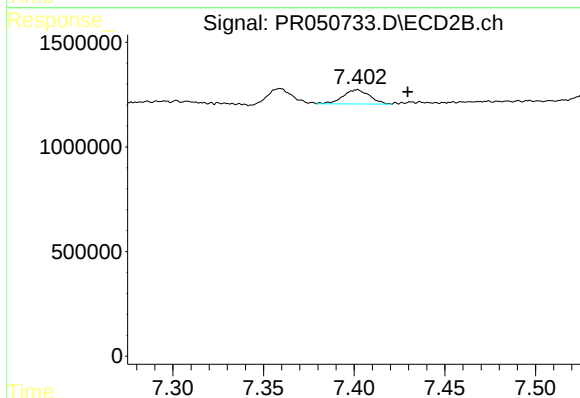
R.T.: 7.171 min  
Delta R.T.: -0.019 min  
Response: 1946028  
Conc: 5.00 ng/ml



#35 AR-1260-5

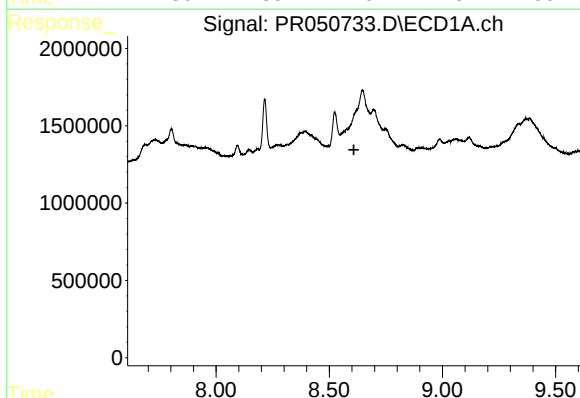
R.T.: 0.000 min  
Exp R.T.: 8.607 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



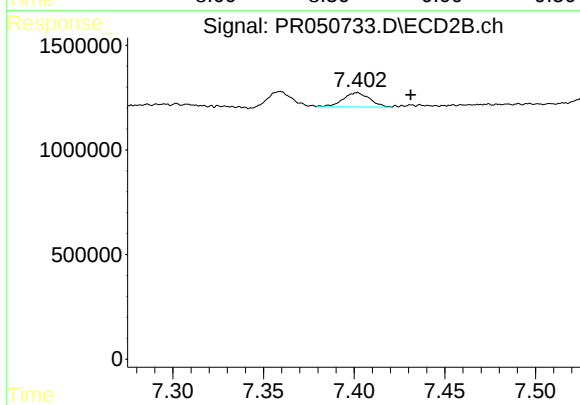
#35 AR-1260-5

R.T.: 7.402 min  
Delta R.T.: -0.028 min  
Response: 695080  
Conc: 0.74 ng/ml



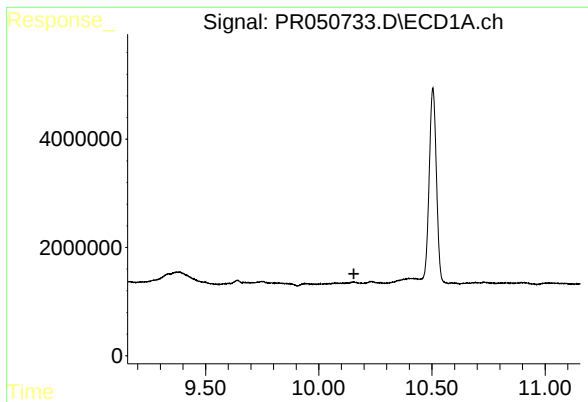
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T.: 8.609 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

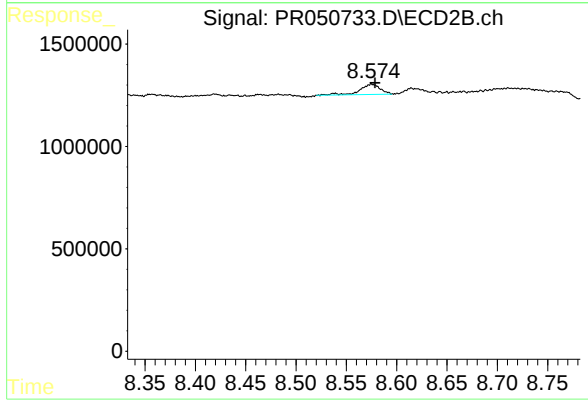
R.T.: 7.402 min  
Delta R.T.: -0.030 min  
Response: 695080  
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 10.155 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.575 min  
Delta R.T.: -0.003 min  
Response: 699579  
Conc: 0.24 ng/ml