

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071921\  
 Data File : PR051297.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jul 2021 16:01  
 Operator : DD\AJ  
 Sample : AIBLK59  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AIBLK220

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 20 01:44:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062821CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 29 05:37:58 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.628  | 3.808 | 143.2E6  | 130.4E6 | 19.745 | 20.300   |
| 2)                          | SA Decachlor... | 10.501 | 8.831 | 346.6E6  | 281.4E6 | 51.193 | 42.776   |
| Target Compounds            |                 |        |       |          |         |        |          |
| 3)                          | L1 AR-1016-1    | 5.761f | 0.000 | 1287248  | 0       | 4.313  | N.D. #   |
| 9)                          | L2 AR-1221-2    | 4.940  | 4.108 | 3378599  | 1684569 | 58.753 | 33.238 # |
| 10)                         | L2 AR-1221-3    | 4.940f | 0.000 | 3378599  | 0       | 17.345 | N.D. #   |
| 11)                         | L3 AR-1232-1    | 4.940f | 0.000 | 3378599  | 0       | 23.117 | N.D. #   |
| 16)                         | L4 AR-1242-1    | 5.761f | 0.000 | 1287248  | 0       | 6.396  | N.D. #   |
| 21)                         | L5 AR-1248-1    | 5.761f | 0.000 | 1287248  | 0       | 7.913  | N.D. #   |
| 30)                         | L6 AR-1254-5    | 7.976  | 0.000 | 25673877 | 0       | 86.232 | N.D. #   |
| 33)                         | L7 AR-1260-3    | 7.976f | 0.000 | 25673877 | 0       | 77.782 | N.D. #   |
| 36)                         | L8 AR-1262-1    | 7.976f | 0.000 | 25673877 | 0       | 46.181 | N.D. #   |
| 45)                         | L9 AR-1268-5    | 10.152 | 8.569 | 2383652  | 1809132 | 0.588  | 0.485    |
| -----                       |                 |        |       |          |         |        |          |

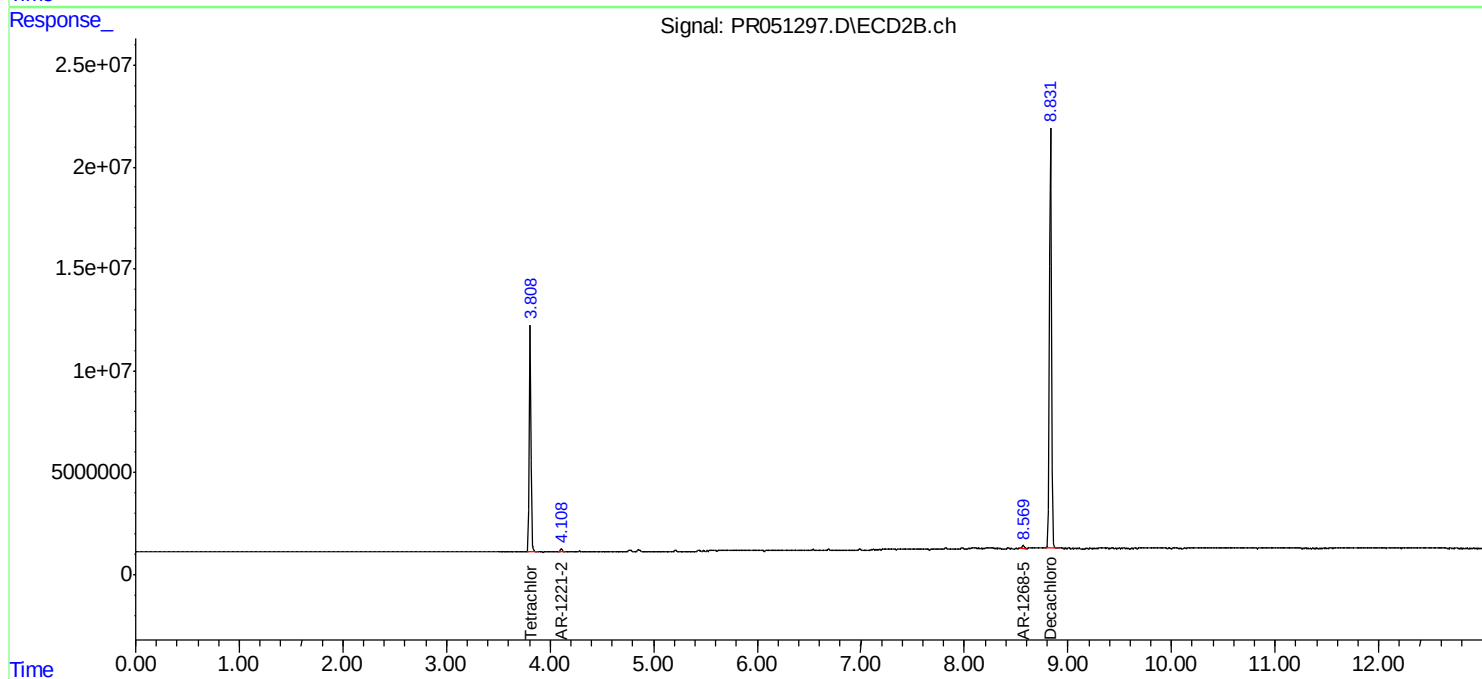
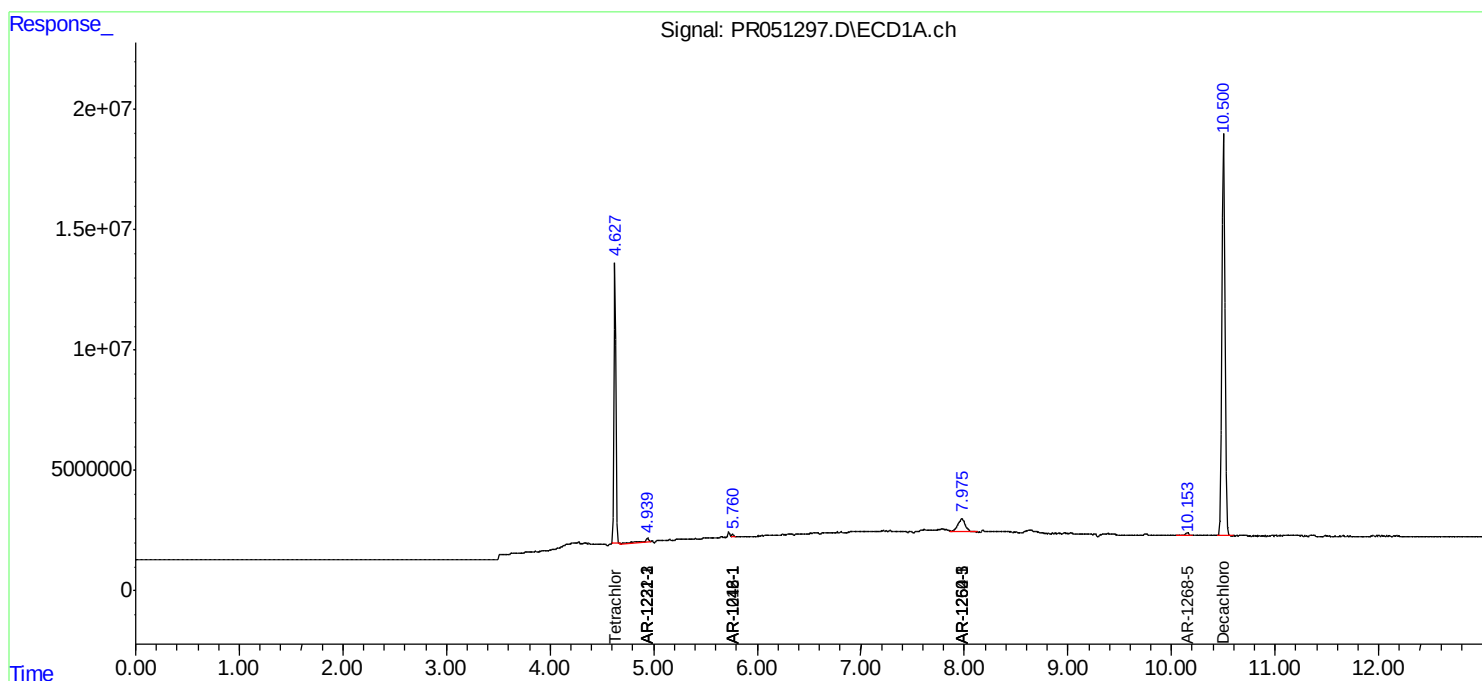
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

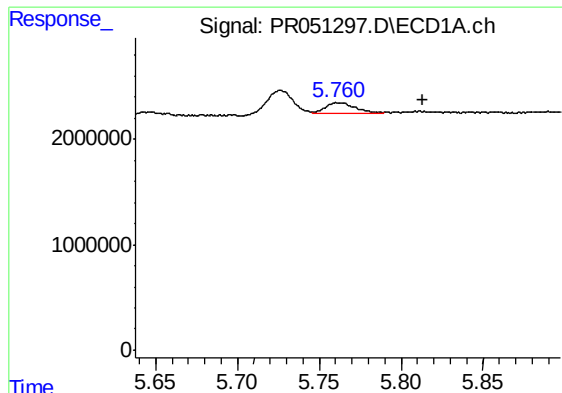
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071921\  
Data File : PR051297.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Jul 2021 16:01  
Operator : DD\AJ  
Sample : AIBLK59  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK220

Integration File signal 1: autoint1.e  
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Quant Time: Jul 20 01:44:27 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062821CLP.M  
Quant Title : GC EXTRACTABLES  
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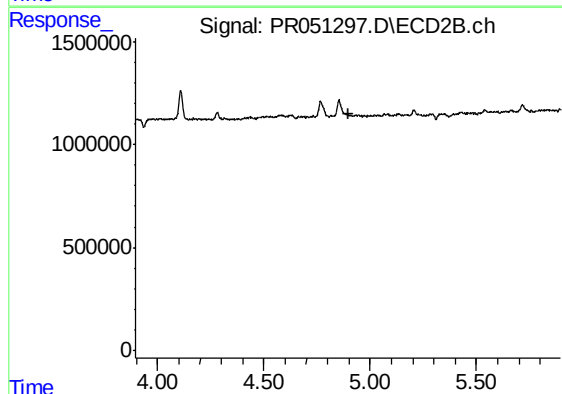




#3 AR-1016-1

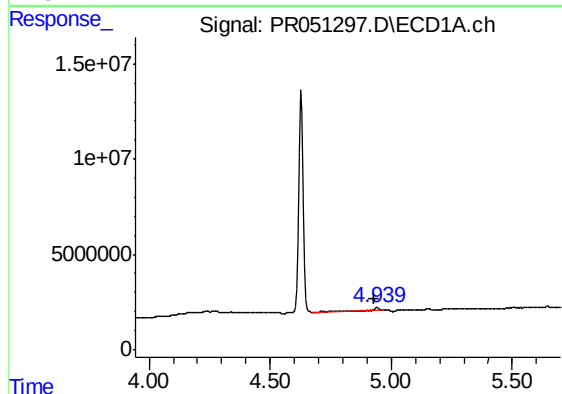
R.T.: 5.761 min  
Delta R.T.: -0.052 min  
Response: 1287248  
Conc: 4.31 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK220



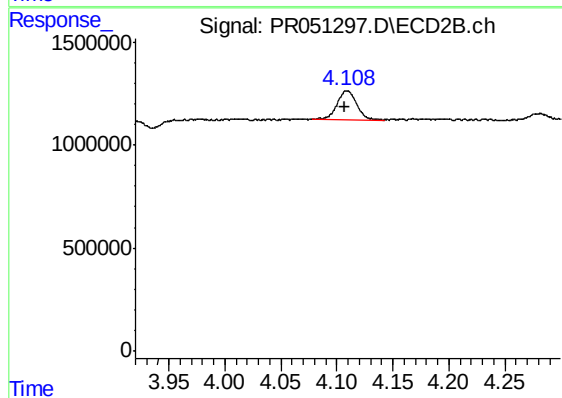
#3 AR-1016-1

R.T.: 0.000 min  
Exp R.T. : 4.896 min  
Response: 0  
Conc: N.D.



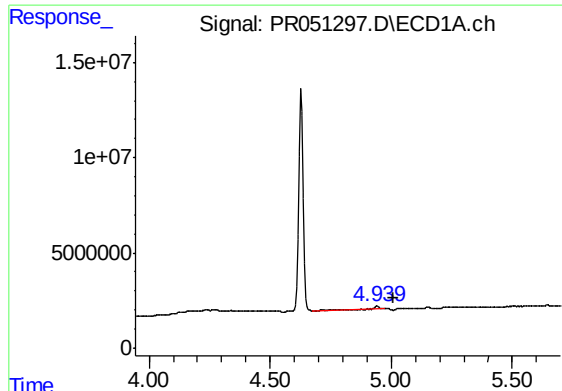
#9 AR-1221-2

R.T.: 4.940 min  
Delta R.T.: 0.010 min  
Response: 3378599  
Conc: 58.75 ng/ml



#9 AR-1221-2

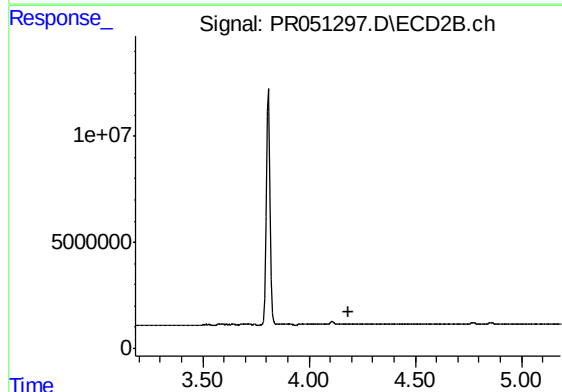
R.T.: 4.108 min  
Delta R.T.: 0.002 min  
Response: 1684569  
Conc: 33.24 ng/ml



#10 AR-1221-3

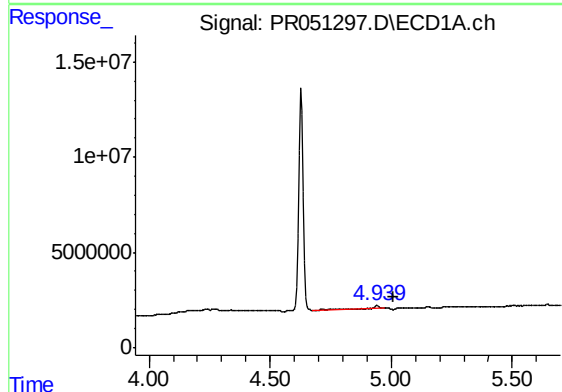
R.T.: 4.940 min  
Delta R.T.: -0.068 min  
Response: 3378599  
Conc: 17.35 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK220



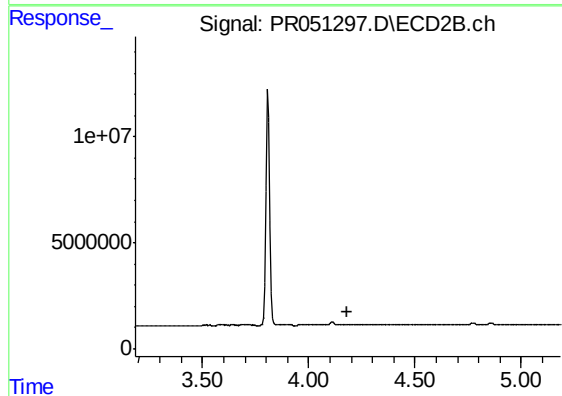
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T. : 4.183 min  
Response: 0  
Conc: N.D.



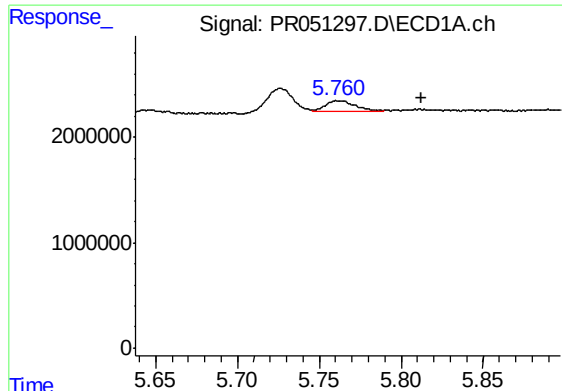
#11 AR-1232-1

R.T.: 4.940 min  
Delta R.T.: -0.070 min  
Response: 3378599  
Conc: 23.12 ng/ml



#11 AR-1232-1

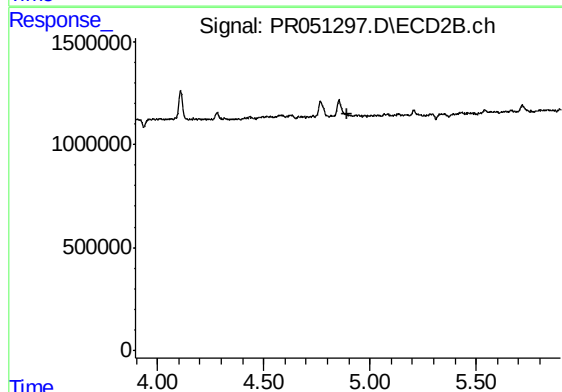
R.T.: 0.000 min  
Exp R.T. : 4.185 min  
Response: 0  
Conc: N.D.



#16 AR-1242-1

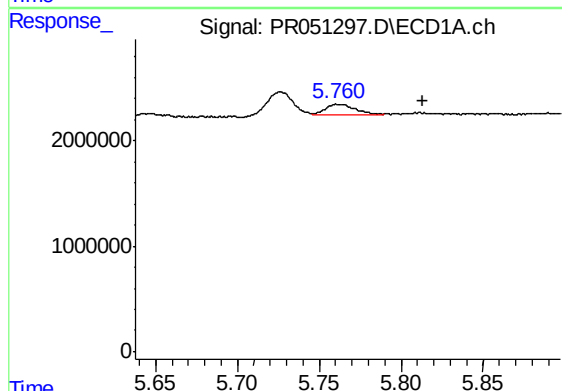
R.T.: 5.761 min  
Delta R.T.: -0.051 min  
Response: 1287248  
Conc: 6.40 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK220



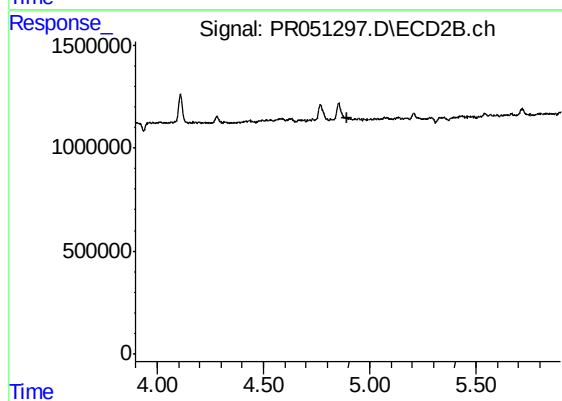
#16 AR-1242-1

R.T.: 0.000 min  
Exp R.T. : 4.896 min  
Response: 0  
Conc: N.D.



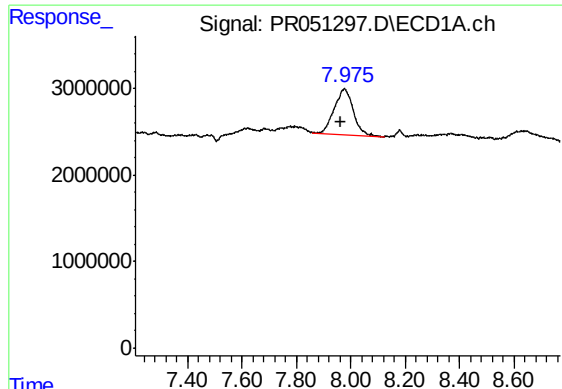
#21 AR-1248-1

R.T.: 5.761 min  
Delta R.T.: -0.052 min  
Response: 1287248  
Conc: 7.91 ng/ml



#21 AR-1248-1

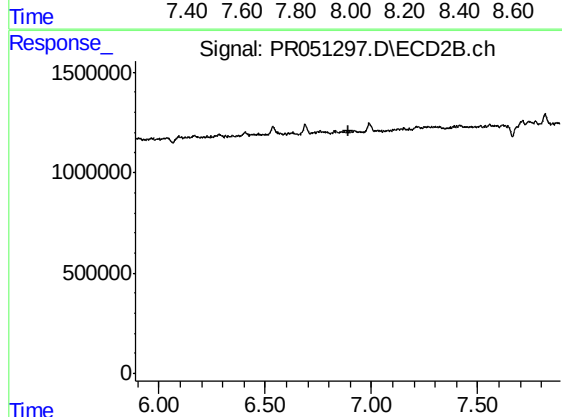
R.T.: 0.000 min  
Exp R.T. : 4.897 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

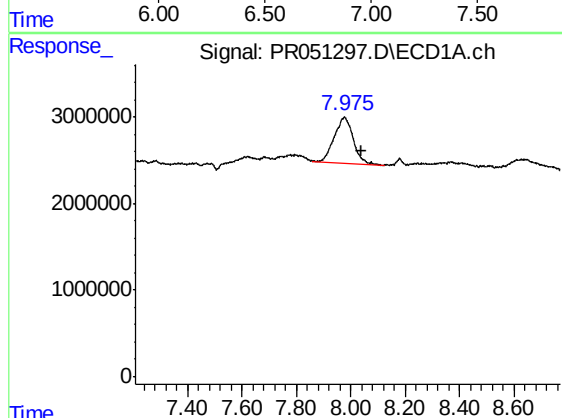
R.T.: 7.976 min  
Delta R.T.: 0.012 min  
Response: 25673877  
Conc: 86.23 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK220



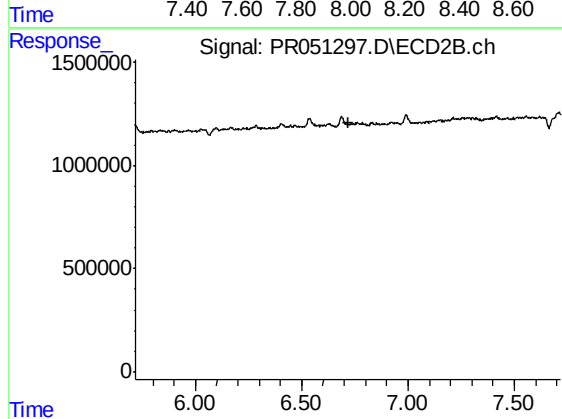
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 6.890 min  
Response: 0  
Conc: N.D.



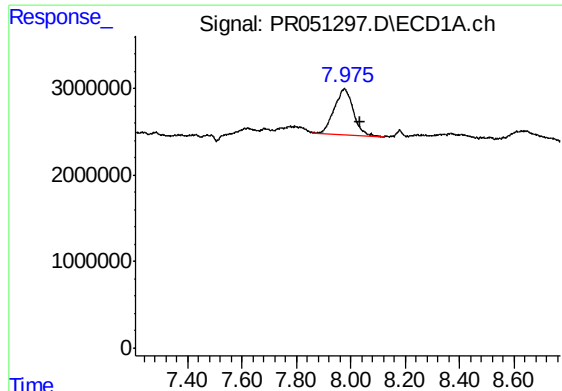
#33 AR-1260-3

R.T.: 7.976 min  
Delta R.T.: -0.062 min  
Response: 25673877  
Conc: 77.78 ng/ml



#33 AR-1260-3

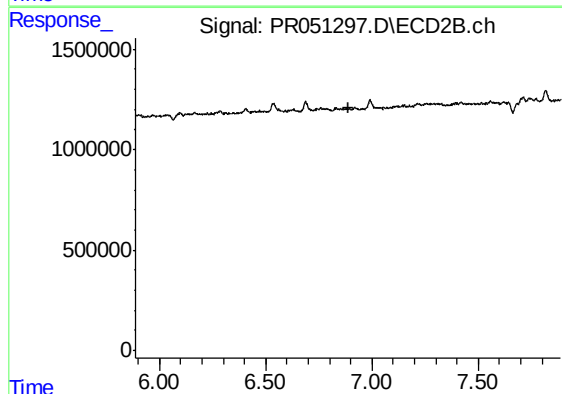
R.T.: 0.000 min  
Exp R.T. : 6.718 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

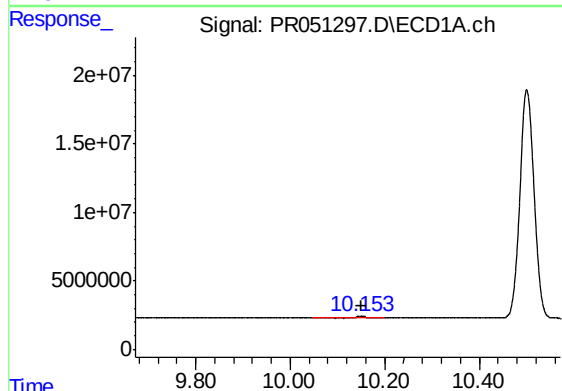
R.T.: 7.976 min  
Delta R.T.: -0.056 min  
Response: 25673877  
Conc: 46.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK220



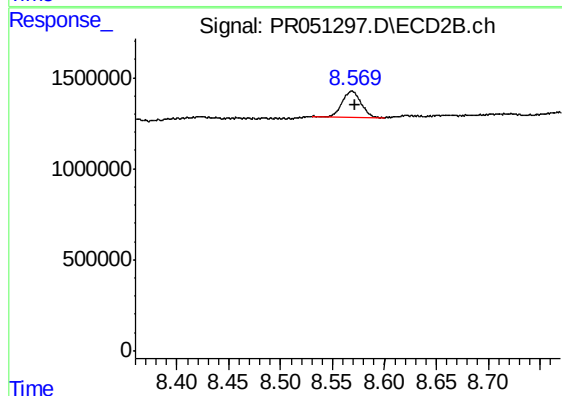
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 6.887 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 10.152 min  
Delta R.T.: 0.000 min  
Response: 2383652  
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 8.569 min  
Delta R.T.: -0.003 min  
Response: 1809132  
Conc: 0.48 ng/ml