

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR063021\  
 Data File : PR051130.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jun 2021 09:04  
 Operator : DD\AJ  
 Sample : AIBLK85  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AIBLK085

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 02:11:17 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... | 4.631  | 3.809  | 156.2E6 | 134.9E6 | 21.531 | 21.000  |
| 2)                          | SA Decachlor... | 10.510 | 8.835  | 331.9E6 | 301.9E6 | 49.028 | 45.881  |
| Target Compounds            |                 |        |        |         |         |        |         |
| 9)                          | L2 AR-1221-2    | 4.943  | 4.111  | 2288368 | 1756928 | 39.794 | 34.665  |
| 10)                         | L2 AR-1221-3    | 4.943f | 0.000  | 2288368 | 0       | 11.748 | N.D. #  |
| 11)                         | L3 AR-1232-1    | 4.943f | 0.000  | 2288368 | 0       | 15.658 | N.D. #  |
| 20)                         | L4 AR-1242-5    | 6.676f | 5.720  | 871967  | 1519691 | 5.363  | 9.393 # |
| 24)                         | L5 AR-1248-4    | 6.676  | 0.000  | 871967  | 0       | 2.738  | N.D. #  |
| 25)                         | L5 AR-1248-5    | 6.676f | 5.720  | 871967  | 1519691 | 2.827  | 6.152 # |
| 26)                         | L6 AR-1254-1    | 6.676  | 5.720  | 871967  | 1519691 | 3.705  | 5.226 # |
| 38)                         | L8 AR-1262-3    | 8.976f | 0.000  | 1757495 | 0       | 2.708  | N.D. #  |
| 39)                         | L8 AR-1262-4    | 8.976f | 7.821f | 1757495 | 1910110 | 3.496  | 2.400 # |
| 41)                         | L9 AR-1268-1    | 8.976f | 0.000  | 1757495 | 0       | 1.194  | N.D. #  |
| 42)                         | L9 AR-1268-2    | 8.976f | 7.821f | 1757495 | 1910110 | 1.272  | 1.374   |
| 45)                         | L9 AR-1268-5    | 10.160 | 8.573  | 2240450 | 2103244 | 0.552  | 0.564   |
| -----                       |                 |        |        |         |         |        |         |

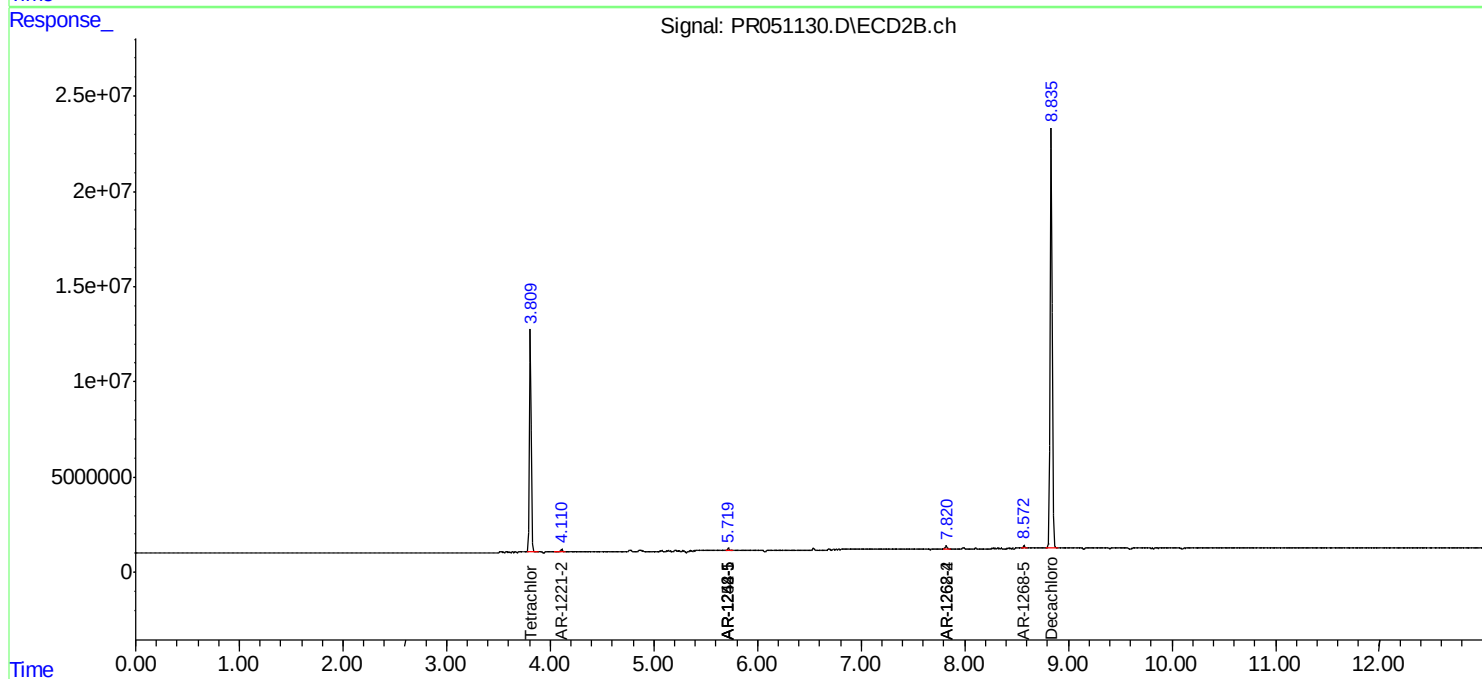
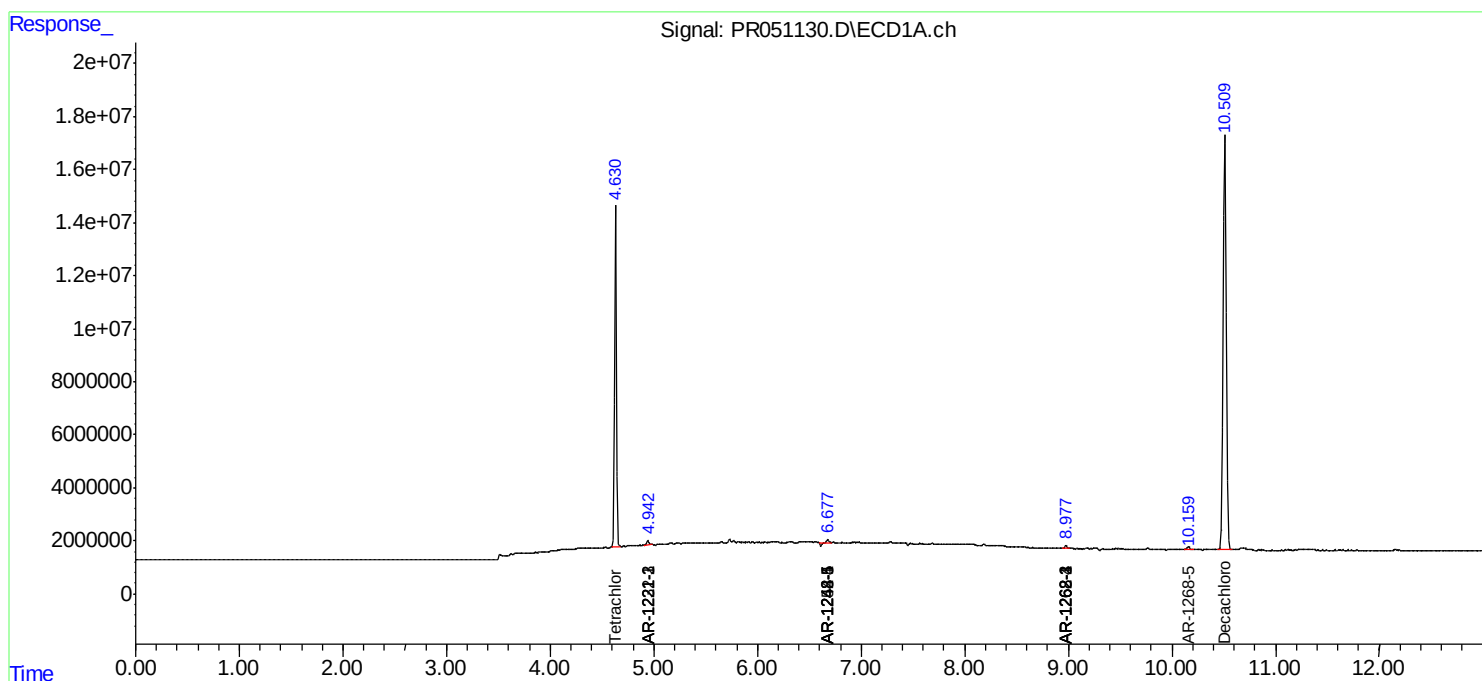
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

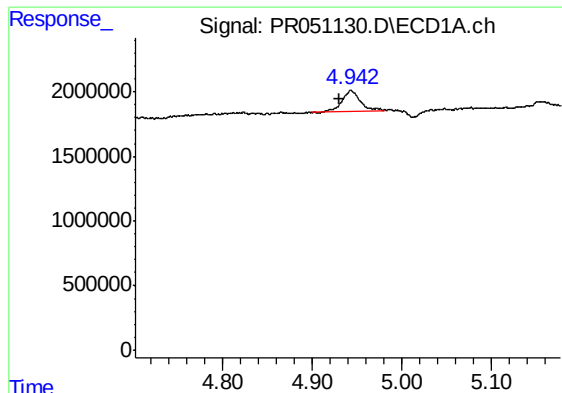
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR063021\  
Data File : PR051130.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jun 2021 09:04  
Operator : DD\AJ  
Sample : AIBLK85  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK085

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 01 02:11:17 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

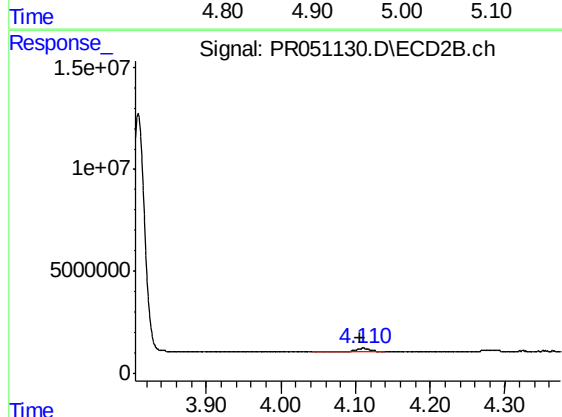




#9 AR-1221-2

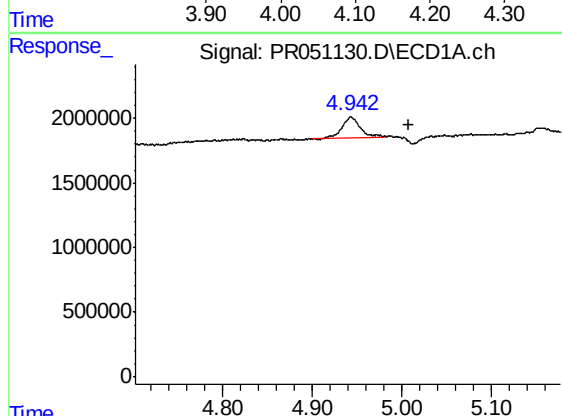
R.T.: 4.943 min  
Delta R.T.: 0.013 min  
Response: 2288368  
Conc: 39.79 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK085



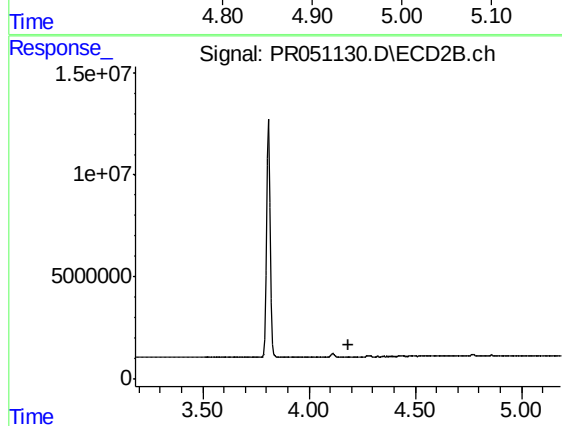
#9 AR-1221-2

R.T.: 4.111 min  
Delta R.T.: 0.004 min  
Response: 1756928  
Conc: 34.67 ng/ml



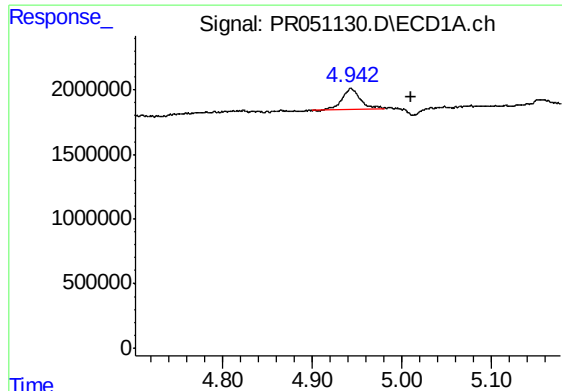
#10 AR-1221-3

R.T.: 4.943 min  
Delta R.T.: -0.065 min  
Response: 2288368  
Conc: 11.75 ng/ml



#10 AR-1221-3

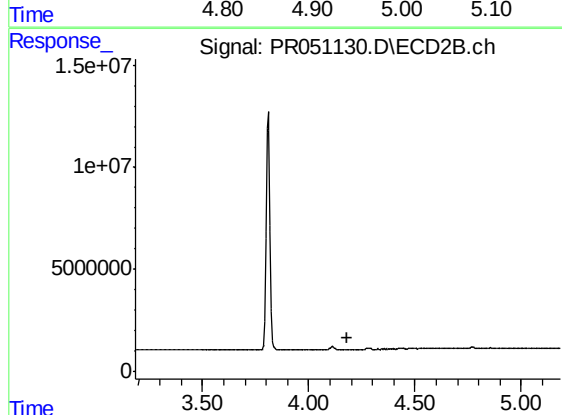
R.T.: 0.000 min  
Exp R.T. : 4.183 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

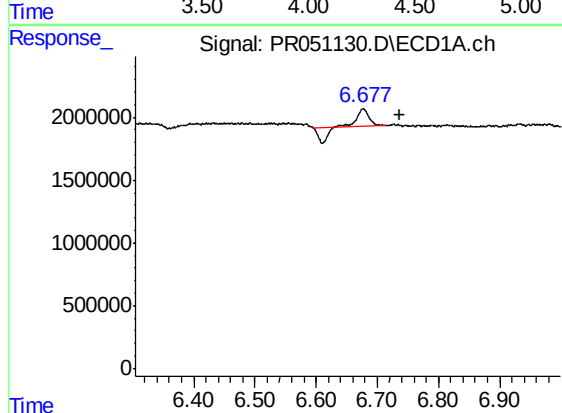
R.T.: 4.943 min  
Delta R.T.: -0.067 min  
Response: 2288368  
Conc: 15.66 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK085



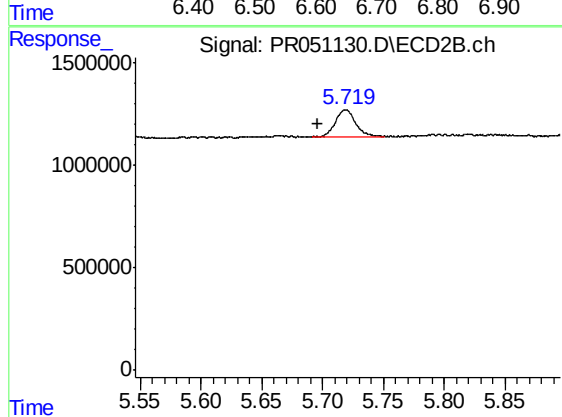
#11 AR-1232-1

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



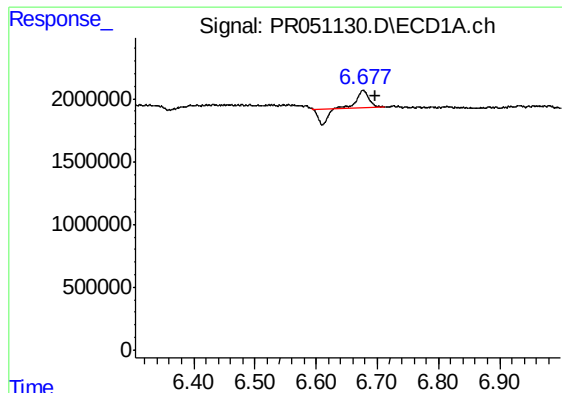
#20 AR-1242-5

R.T.: 6.676 min  
Delta R.T.: -0.060 min  
Response: 871967  
Conc: 5.36 ng/ml



#20 AR-1242-5

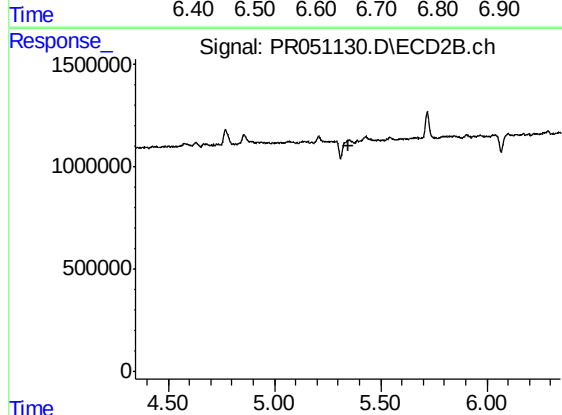
R.T.: 5.720 min  
Delta R.T.: 0.024 min  
Response: 1519691  
Conc: 9.39 ng/ml



#24 AR-1248-4

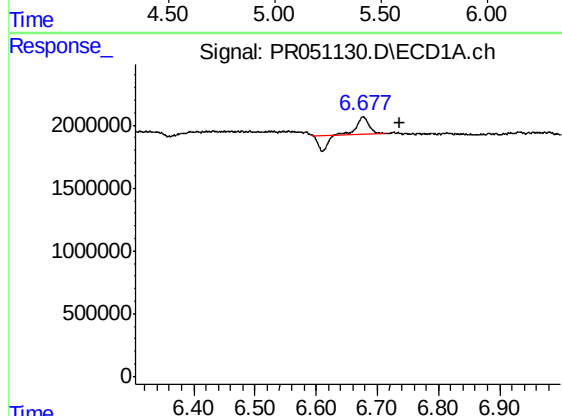
R.T.: 6.676 min  
Delta R.T.: -0.021 min  
Response: 871967  
Conc: 2.74 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK085



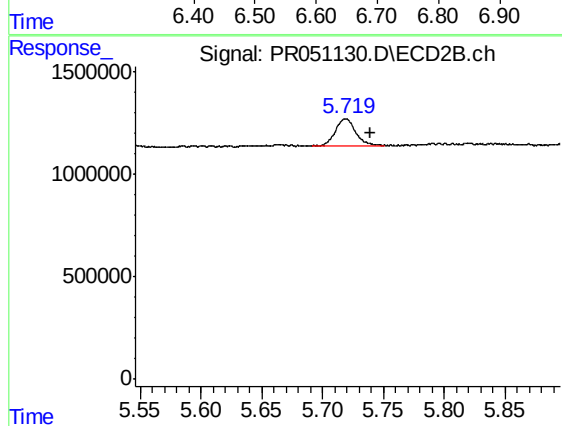
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.346 min  
Response: 0  
Conc: N.D.



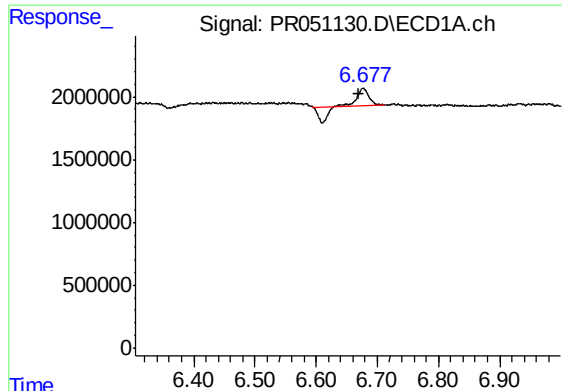
#25 AR-1248-5

R.T.: 6.676 min  
Delta R.T.: -0.060 min  
Response: 871967  
Conc: 2.83 ng/ml



#25 AR-1248-5

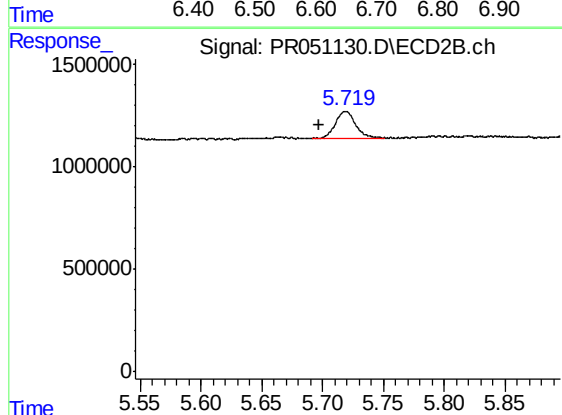
R.T.: 5.720 min  
Delta R.T.: -0.019 min  
Response: 1519691  
Conc: 6.15 ng/ml



#26 AR-1254-1

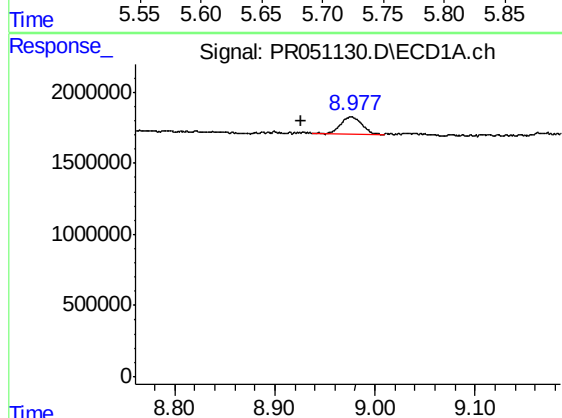
R.T.: 6.676 min  
Delta R.T.: 0.008 min  
Response: 871967  
Conc: 3.71 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK085



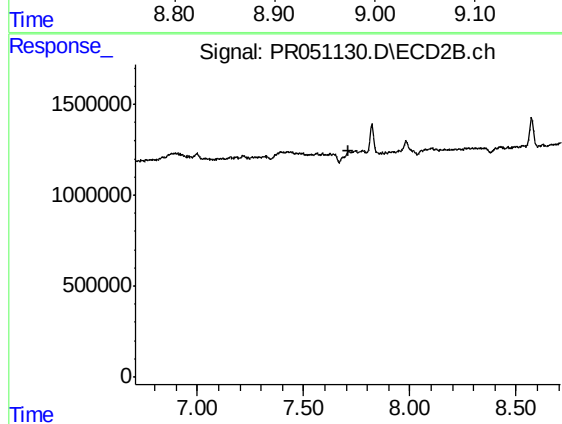
#26 AR-1254-1

R.T.: 5.720 min  
Delta R.T.: 0.022 min  
Response: 1519691  
Conc: 5.23 ng/ml



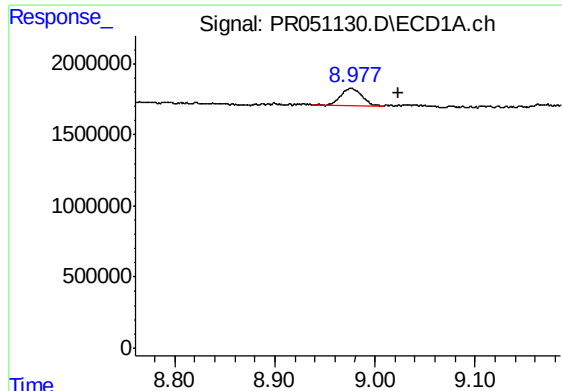
#38 AR-1262-3

R.T.: 8.976 min  
Delta R.T.: 0.049 min  
Response: 1757495  
Conc: 2.71 ng/ml



#38 AR-1262-3

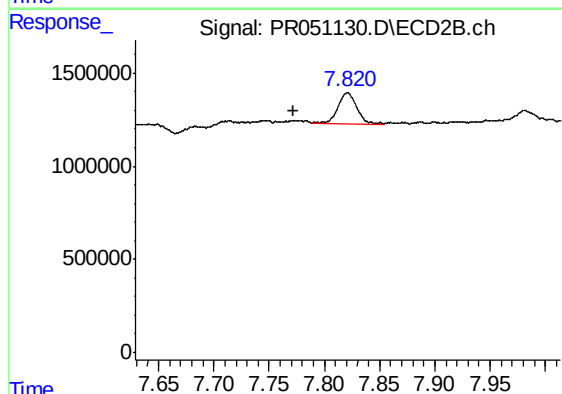
R.T.: 0.000 min  
Exp R.T. : 7.709 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

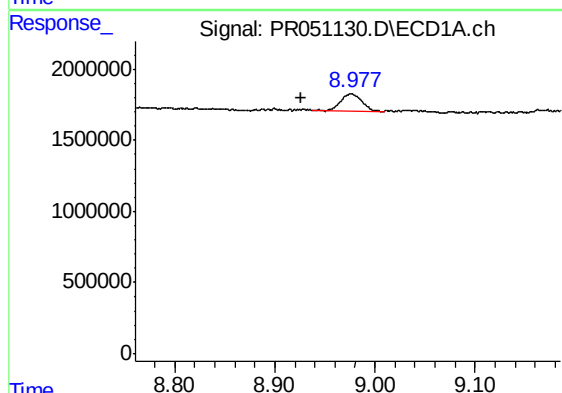
R.T.: 8.976 min  
Delta R.T.: -0.047 min  
Response: 1757495  
Conc: 3.50 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK085



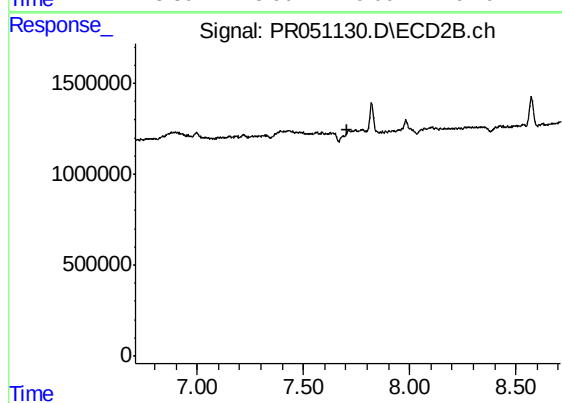
#39 AR-1262-4

R.T.: 7.821 min  
Delta R.T.: 0.049 min  
Response: 1910110  
Conc: 2.40 ng/ml



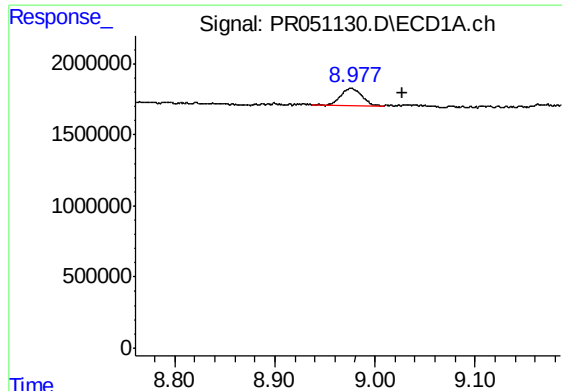
#41 AR-1268-1

R.T.: 8.976 min  
Delta R.T.: 0.050 min  
Response: 1757495  
Conc: 1.19 ng/ml



#41 AR-1268-1

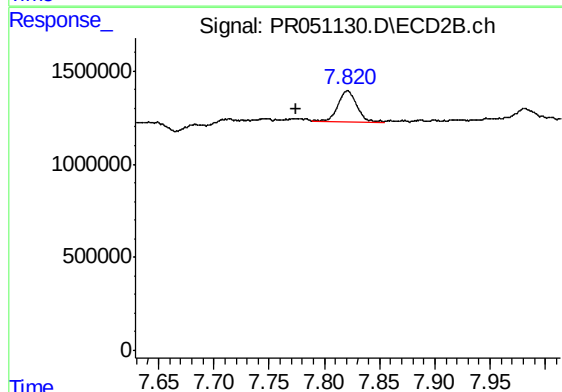
R.T.: 0.000 min  
Exp R.T. : 7.709 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

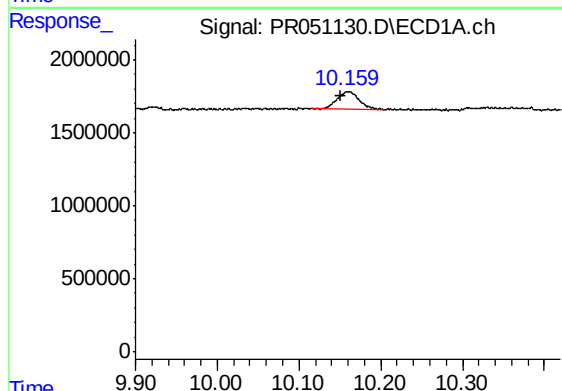
R.T.: 8.976 min  
Delta R.T.: -0.051 min  
Response: 1757495  
Conc: 1.27 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK085



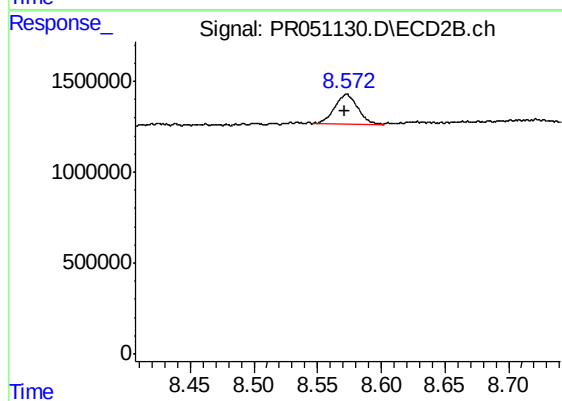
#42 AR-1268-2

R.T.: 7.821 min  
Delta R.T.: 0.047 min  
Response: 1910110  
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 10.160 min  
Delta R.T.: 0.009 min  
Response: 2240450  
Conc: 0.55 ng/ml



#45 AR-1268-5

R.T.: 8.573 min  
Delta R.T.: 0.001 min  
Response: 2103244  
Conc: 0.56 ng/ml