

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR082721\  
 Data File : PR051860.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Aug 2021 13:40  
 Operator : DD\AJ  
 Sample : M3526-12  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 EW7C2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 00:42:31 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR082421CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 26 01:48:26 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  | 3.809  | 82491496 | 106.1E6 | 10.909 | 12.494   |
| 2)                          | SA Decachlor... | 10.509 | 8.834  | 255.1E6  | 198.9E6 | 25.194 | 23.218   |
| Target Compounds            |                 |        |        |          |         |        |          |
| 9)                          | L2 AR-1221-2    | 4.941  | 4.111  | 828037   | 2344451 | 13.038 | 34.555 # |
| 10)                         | L2 AR-1221-3    | 4.941f | 4.245f | 828037   | 3207782 | 3.917  | 13.958 # |
| 11)                         | L3 AR-1232-1    | 4.941f | 4.245f | 828037   | 3207782 | 4.971  | 17.791 # |
| 27)                         | L6 AR-1254-2    | 6.817f | 0.000  | 3362467  | 0       | 5.499  | N.D. #   |
| 28)                         | L6 AR-1254-3    | 7.213f | 0.000  | 2685641  | 0       | 3.873  | N.D. #   |
| 30)                         | L6 AR-1254-5    | 8.000f | 0.000  | 37989066 | 0       | 60.446 | N.D. #   |
| 32)                         | L7 AR-1260-2    | 7.678  | 0.000  | 508027   | 0       | 0.732  | N.D. #   |
| 33)                         | L7 AR-1260-3    | 8.000  | 0.000  | 37989066 | 0       | 62.342 | N.D. #   |
| 34)                         | L7 AR-1260-4    | 8.290  | 0.000  | 8309743  | 0       | 14.939 | N.D. #   |
| 35)                         | L7 AR-1260-5    | 8.611  | 0.000  | 2232084  | 0       | 1.563  | N.D. #   |
| 36)                         | L8 AR-1262-1    | 8.000  | 0.000  | 37989066 | 0       | 37.643 | N.D. #   |
| 37)                         | L8 AR-1262-2    | 8.611  | 0.000  | 2232084  | 0       | 1.199  | N.D. #   |
| 38)                         | L8 AR-1262-3    | 8.934  | 7.708  | 1370824  | 1612948 | 1.651  | 3.373 #  |
| 39)                         | L8 AR-1262-4    | 9.035  | 7.773  | 4326469  | 1766328 | 9.779  | 1.879 #  |
| 41)                         | L9 AR-1268-1    | 8.934  | 7.708  | 1370824  | 1612948 | 0.645  | 1.177 #  |
| 42)                         | L9 AR-1268-2    | 9.035  | 7.773  | 4326469  | 1766328 | 2.417  | 1.393 #  |
| 45)                         | L9 AR-1268-5    | 10.157 | 8.572  | 4949507  | 2935301 | 1.135  | 0.854    |
| -----                       |                 |        |        |          |         |        |          |

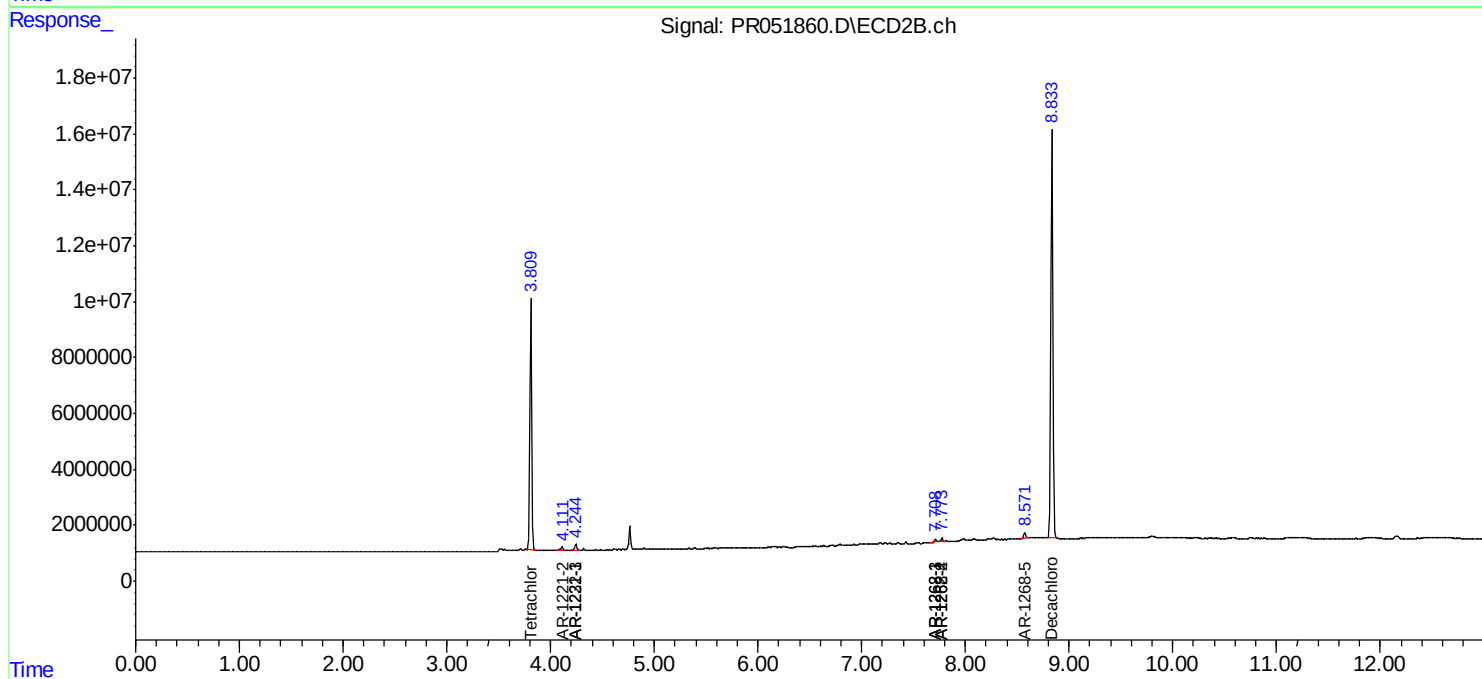
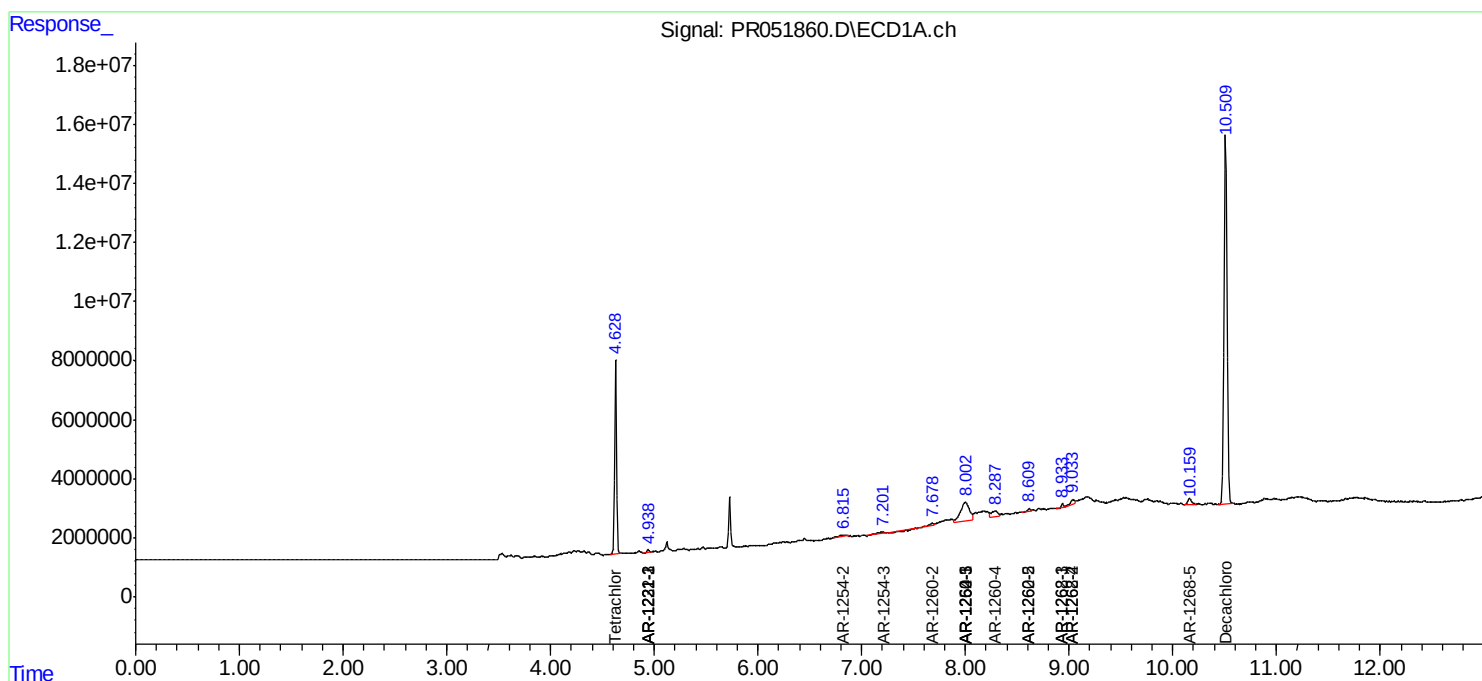
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

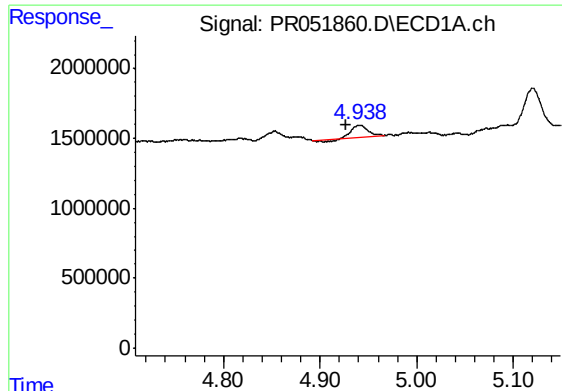
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR082721\  
Data File : PR051860.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Aug 2021 13:40  
Operator : DD\AJ  
Sample : M3526-12  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :  
EW7C2

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 28 00:42:31 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR082421CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 26 01:48:26 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

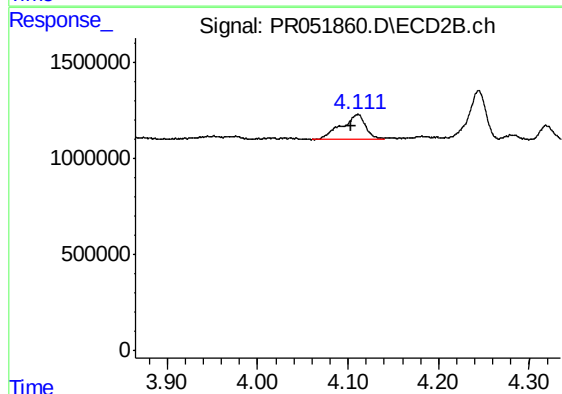




#9 AR-1221-2

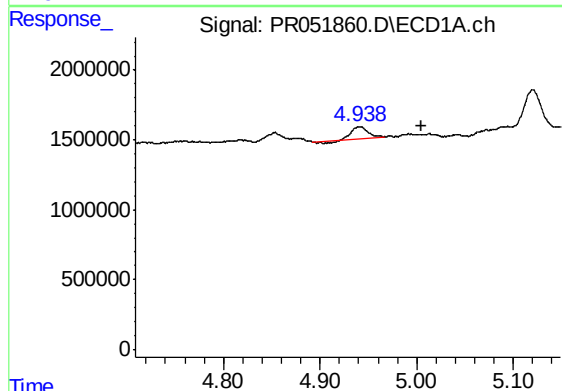
R.T.: 4.941 min  
Delta R.T.: 0.014 min  
Response: 828037  
Conc: 13.04 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
EW7C2



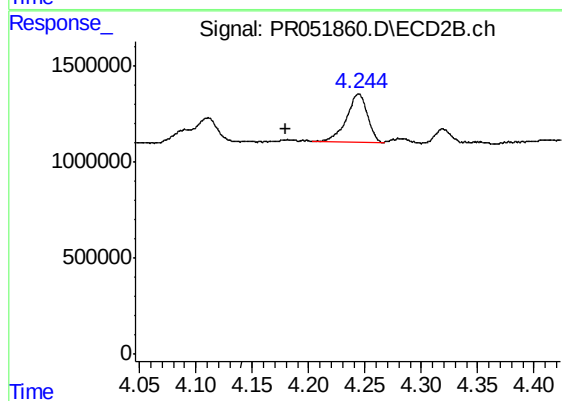
#9 AR-1221-2

R.T.: 4.111 min  
Delta R.T.: 0.007 min  
Response: 2344451  
Conc: 34.55 ng/ml



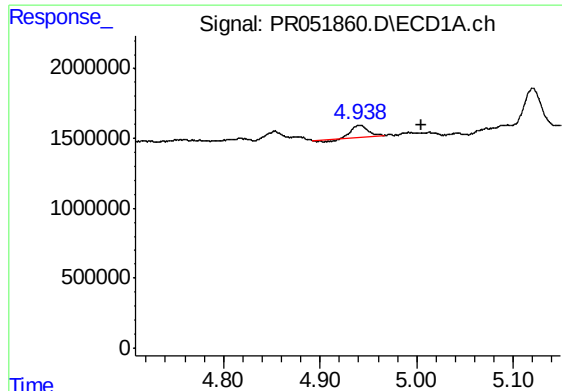
#10 AR-1221-3

R.T.: 4.941 min  
Delta R.T.: -0.064 min  
Response: 828037  
Conc: 3.92 ng/ml



#10 AR-1221-3

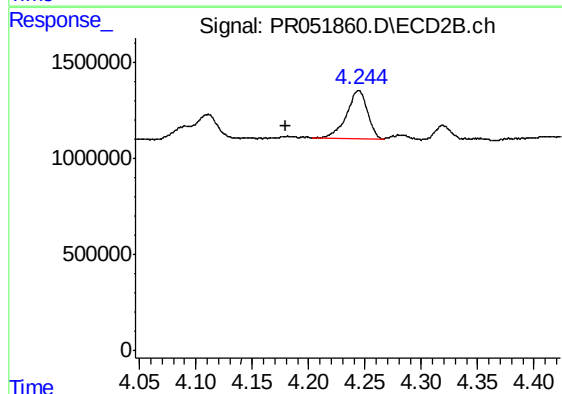
R.T.: 4.245 min  
Delta R.T.: 0.065 min  
Response: 3207782  
Conc: 13.96 ng/ml



#11 AR-1232-1

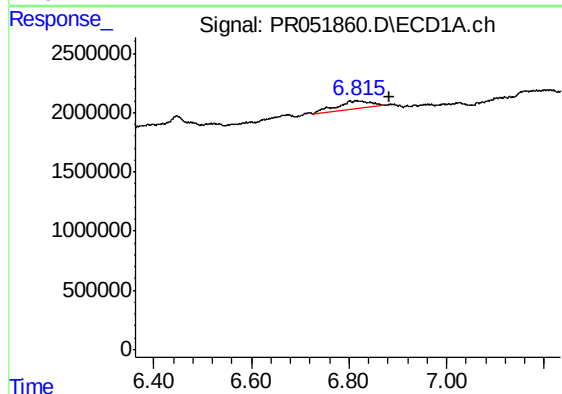
R.T.: 4.941 min  
Delta R.T.: -0.064 min  
Response: 828037  
Conc: 4.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
EW7C2



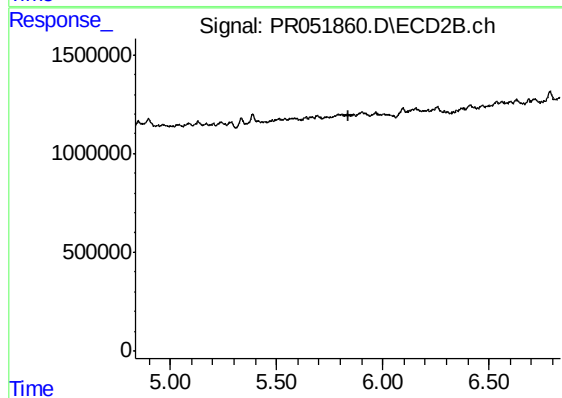
#11 AR-1232-1

R.T.: 4.245 min  
Delta R.T.: 0.065 min  
Response: 3207782  
Conc: 17.79 ng/ml



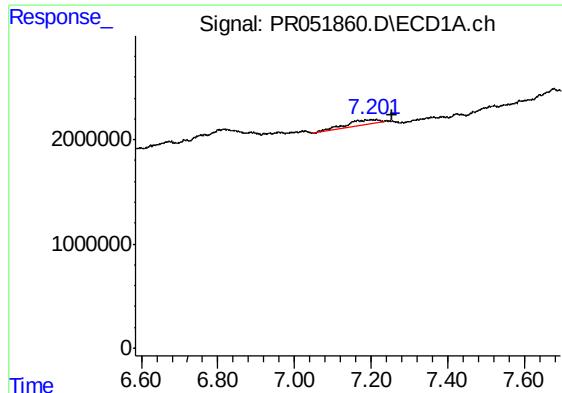
#27 AR-1254-2

R.T.: 6.817 min  
Delta R.T.: -0.066 min  
Response: 3362467  
Conc: 5.50 ng/ml



#27 AR-1254-2

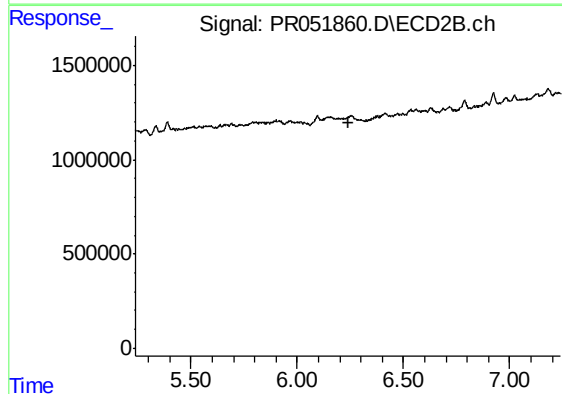
R.T.: 0.000 min  
Exp R.T. : 5.837 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

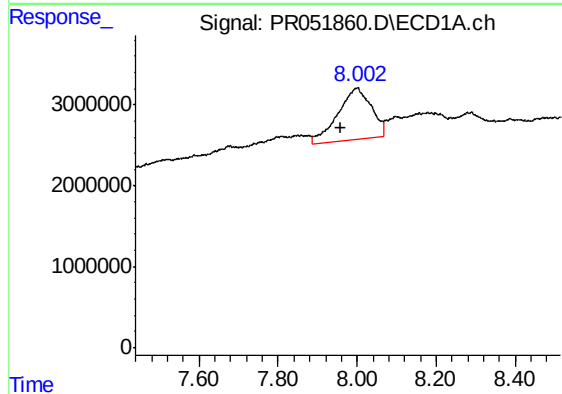
R.T.: 7.213 min  
Delta R.T.: -0.040 min  
Response: 2685641  
Conc: 3.87 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
EW7C2



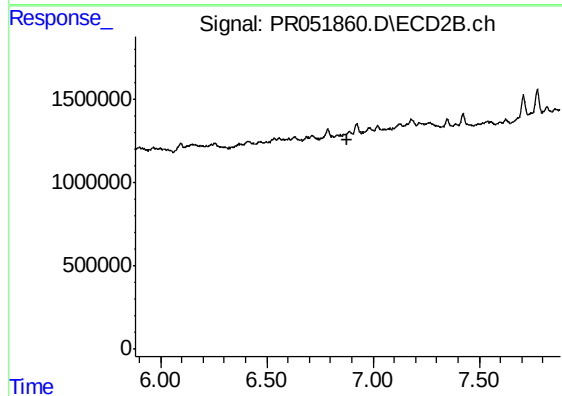
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.239 min  
Response: 0  
Conc: N.D.



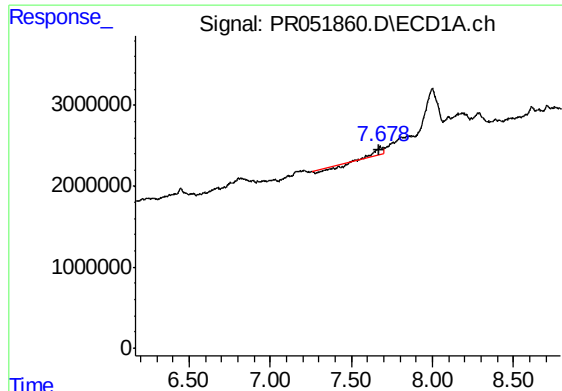
#30 AR-1254-5

R.T.: 8.000 min  
Delta R.T.: 0.042 min  
Response: 37989066  
Conc: 60.45 ng/ml



#30 AR-1254-5

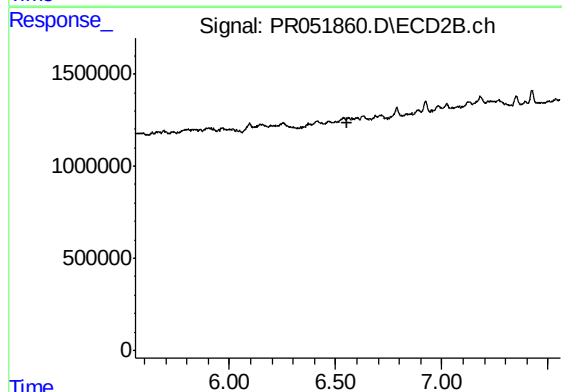
R.T.: 0.000 min  
Exp R.T. : 6.882 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

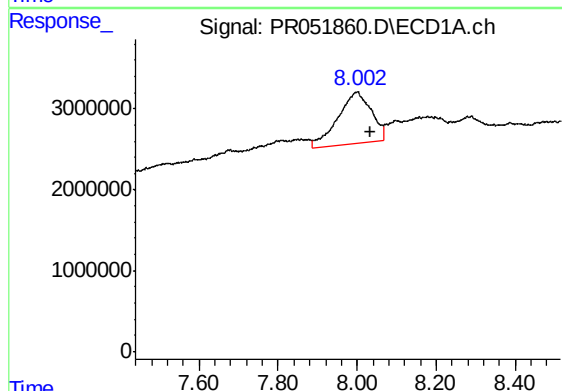
R.T.: 7.678 min  
Delta R.T.: 0.004 min  
Response: 508027  
Conc: 0.73 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
EW7C2



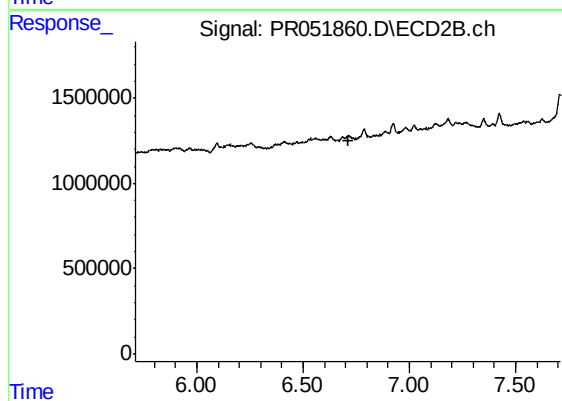
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 6.558 min  
Response: 0  
Conc: N.D.



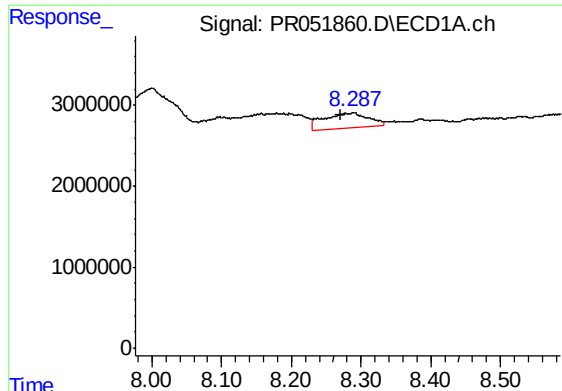
#33 AR-1260-3

R.T.: 8.000 min  
Delta R.T.: -0.033 min  
Response: 37989066  
Conc: 62.34 ng/ml



#33 AR-1260-3

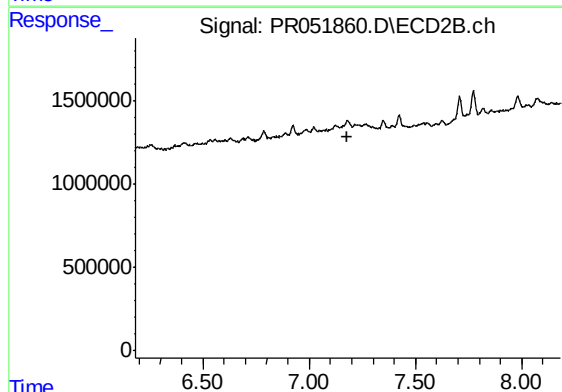
R.T.: 0.000 min  
Exp R.T. : 6.711 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

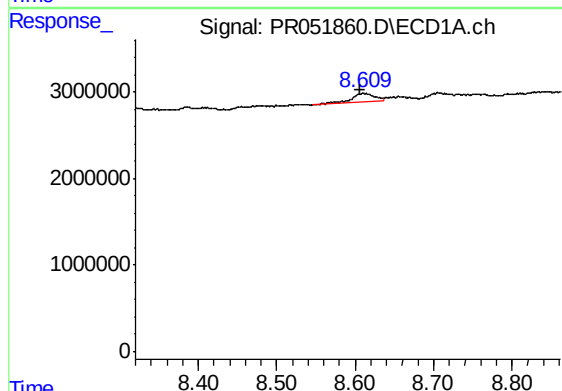
R.T.: 8.290 min  
Delta R.T.: 0.020 min  
Response: 8309743  
Conc: 14.94 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
EW7C2



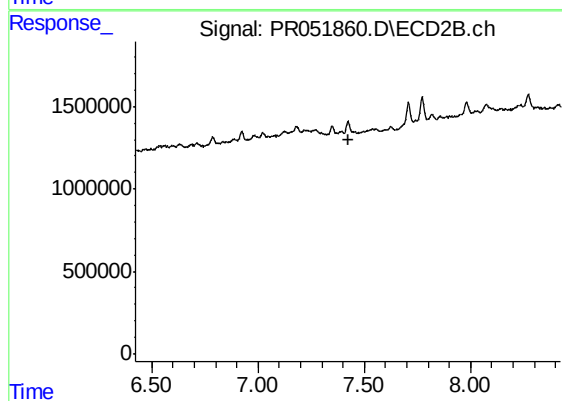
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 7.182 min  
Response: 0  
Conc: N.D.



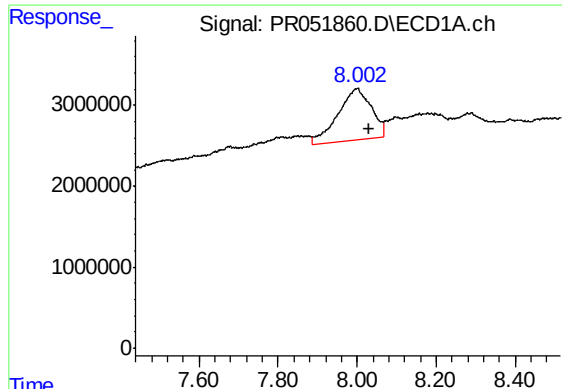
#35 AR-1260-5

R.T.: 8.611 min  
Delta R.T.: 0.005 min  
Response: 2232084  
Conc: 1.56 ng/ml



#35 AR-1260-5

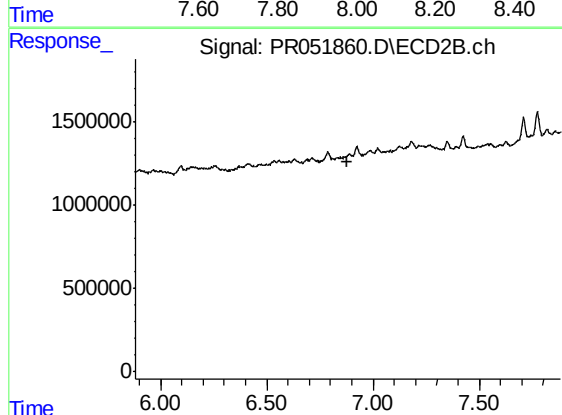
R.T.: 0.000 min  
Exp R.T. : 7.423 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

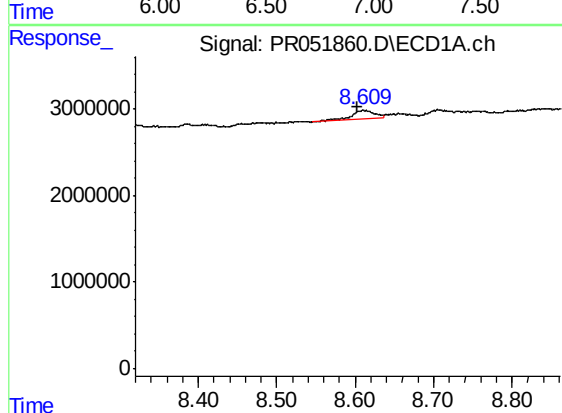
R.T.: 8.000 min  
Delta R.T.: -0.030 min  
Response: 37989066  
Conc: 37.64 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
EW7C2



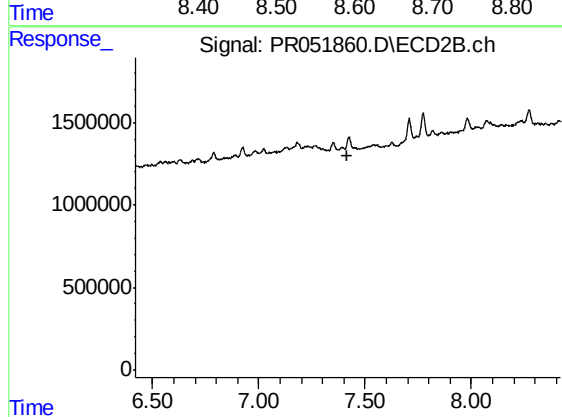
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 6.881 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

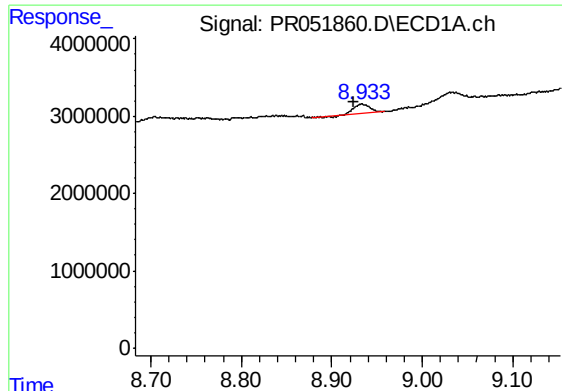
R.T.: 8.611 min  
Delta R.T.: 0.008 min  
Response: 2232084  
Conc: 1.20 ng/ml



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.419 min  
Response: 0  
Conc: N.D.

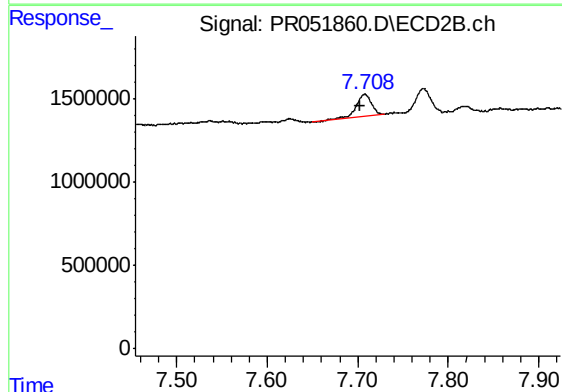




#38 AR-1262-3

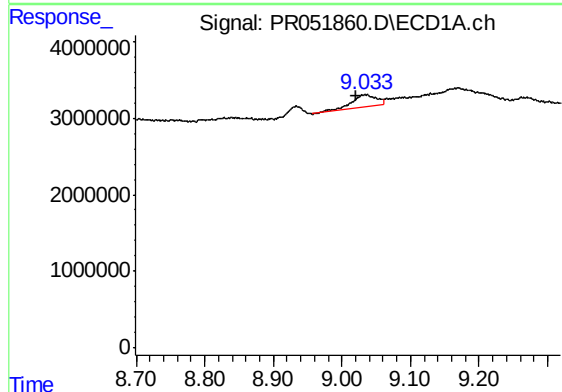
R.T.: 8.934 min  
Delta R.T.: 0.009 min  
Response: 1370824  
Conc: 1.65 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
EW7C2



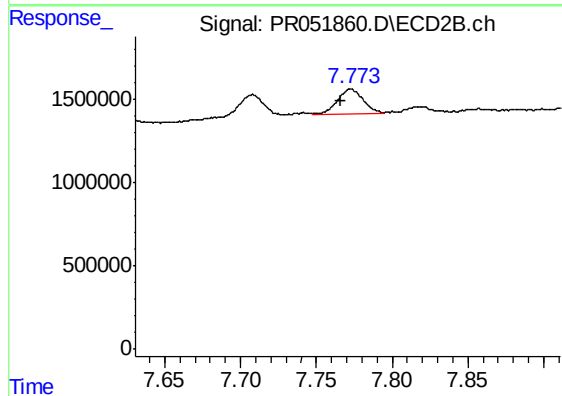
#38 AR-1262-3

R.T.: 7.708 min  
Delta R.T.: 0.006 min  
Response: 1612948  
Conc: 3.37 ng/ml



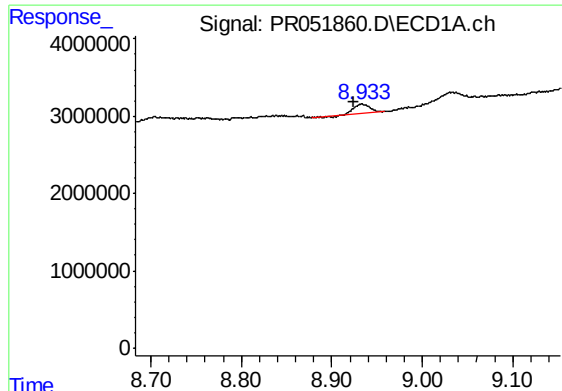
#39 AR-1262-4

R.T.: 9.035 min  
Delta R.T.: 0.014 min  
Response: 4326469  
Conc: 9.78 ng/ml



#39 AR-1262-4

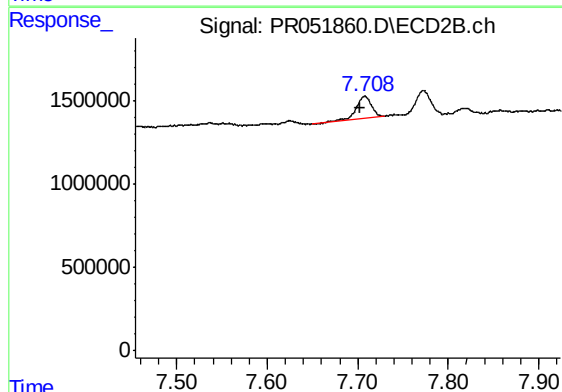
R.T.: 7.773 min  
Delta R.T.: 0.007 min  
Response: 1766328  
Conc: 1.88 ng/ml



#41 AR-1268-1

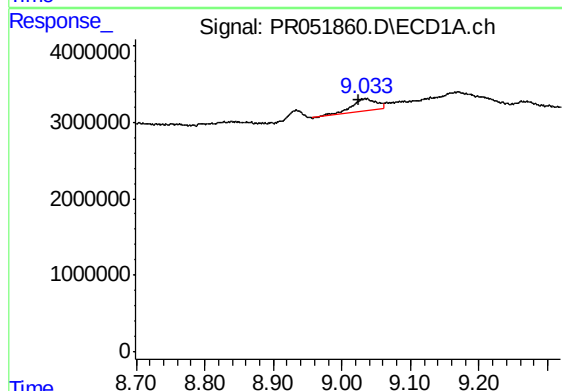
R.T.: 8.934 min  
Delta R.T.: 0.009 min  
Response: 1370824  
Conc: 0.65 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
EW7C2



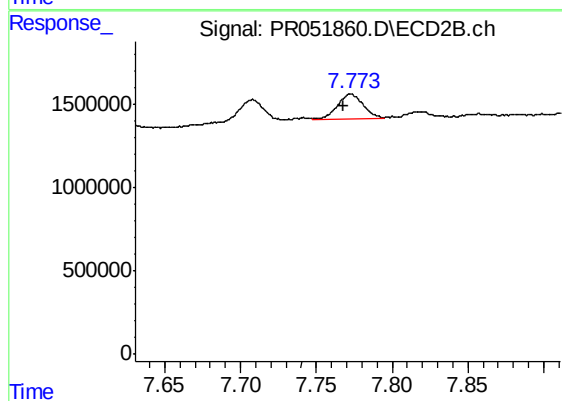
#41 AR-1268-1

R.T.: 7.708 min  
Delta R.T.: 0.005 min  
Response: 1612948  
Conc: 1.18 ng/ml



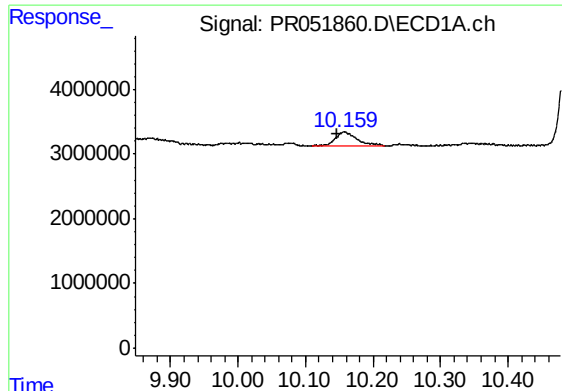
#42 AR-1268-2

R.T.: 9.035 min  
Delta R.T.: 0.011 min  
Response: 4326469  
Conc: 2.42 ng/ml



#42 AR-1268-2

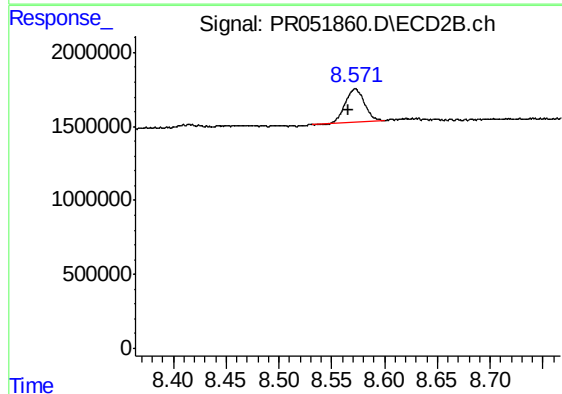
R.T.: 7.773 min  
Delta R.T.: 0.005 min  
Response: 1766328  
Conc: 1.39 ng/ml



#45 AR-1268-5

R.T.: 10.157 min  
Delta R.T.: 0.010 min  
Response: 4949507  
Conc: 1.14 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
EW7C2



#45 AR-1268-5

R.T.: 8.572 min  
Delta R.T.: 0.006 min  
Response: 2935301  
Conc: 0.85 ng/ml