

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081021\  
 Data File : PR051614.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2021 12:15  
 Operator : DD\AJ  
 Sample : PB138260BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 11 01:15:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072921CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 30 04:51:32 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... | 4.630  | 3.811 | 146.8E6  | 134.8E6 | 20.762 | 21.793  |
| 2)                          | SA Decachlor... | 10.502 | 8.831 | 352.1E6  | 248.5E6 | 35.919 | 33.385  |
|                             |                 |        |       |          |         |        |         |
| Target Compounds            |                 |        |       |          |         |        |         |
| 9)                          | L2 AR-1221-2    | 4.941  | 4.110 | 2116388  | 1708395 | 31.891 | 32.193  |
| 10)                         | L2 AR-1221-3    | 4.941f | 0.000 | 2116388  | 0       | 10.170 | N.D. #  |
| 11)                         | L3 AR-1232-1    | 4.941f | 0.000 | 2116388  | 0       | 12.299 | N.D. #  |
| 27)                         | L6 AR-1254-2    | 6.944f | 0.000 | 5162724  | 0       | 10.799 | N.D. #  |
| 28)                         | L6 AR-1254-3    | 7.251  | 0.000 | 1605121  | 0       | 3.118  | N.D. #  |
| 29)                         | L6 AR-1254-4    | 7.607f | 0.000 | 13175442 | 0       | 30.154 | N.D. #  |
| 30)                         | L6 AR-1254-5    | 8.000f | 0.000 | 17961161 | 0       | 41.761 | N.D. #  |
| 31)                         | L7 AR-1260-1    | 7.399  | 0.000 | 5112373  | 0       | 12.154 | N.D. #  |
| 32)                         | L7 AR-1260-2    | 7.607f | 0.000 | 13175442 | 0       | 22.794 | N.D. #  |
| 33)                         | L7 AR-1260-3    | 8.040  | 0.000 | 1432422  | 0       | 3.014  | N.D. #  |
| 35)                         | L7 AR-1260-5    | 8.552f | 0.000 | 2154968  | 0       | 1.905  | N.D. #  |
| 36)                         | L8 AR-1262-1    | 8.040  | 0.000 | 1432422  | 0       | 1.508  | N.D. #  |
| 37)                         | L8 AR-1262-2    | 8.552f | 0.000 | 2154968  | 0       | 1.239  | N.D. #  |
| 40)                         | L8 AR-1262-5    | 9.754f | 0.000 | 5667148  | 0       | 8.896  | N.D. #  |
| 44)                         | L9 AR-1268-4    | 9.754f | 0.000 | 5667148  | 0       | 7.065  | N.D. #  |
| 45)                         | L9 AR-1268-5    | 10.153 | 8.569 | 4804545  | 1418956 | 0.801  | 0.333 # |
| -----                       |                 |        |       |          |         |        |         |

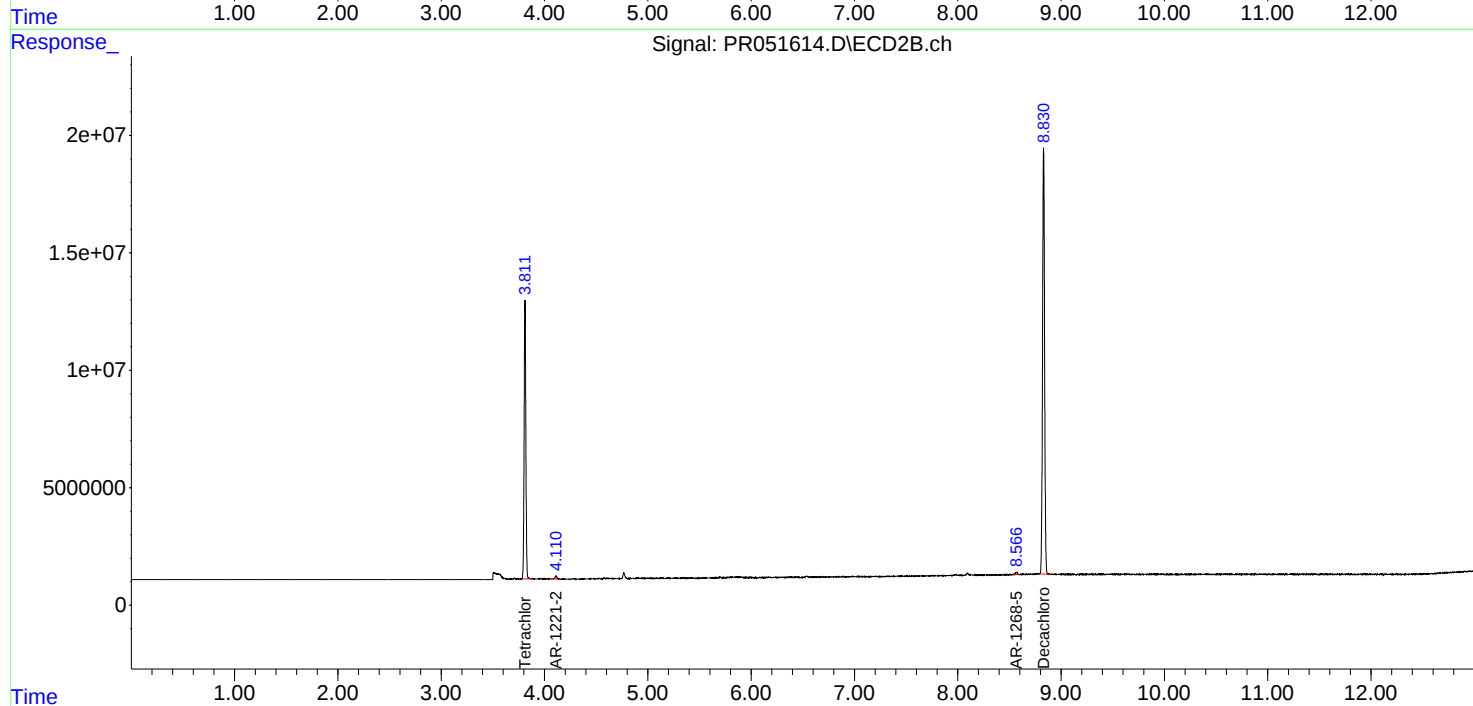
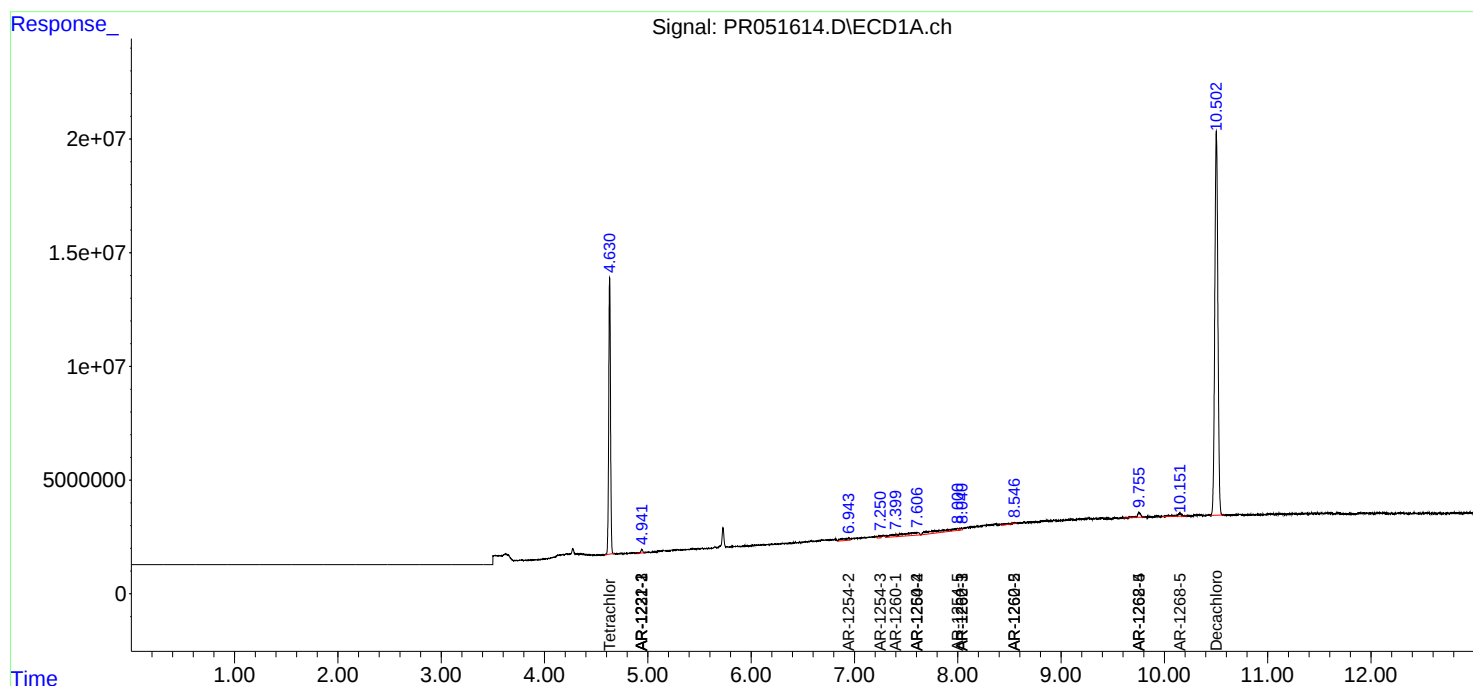
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

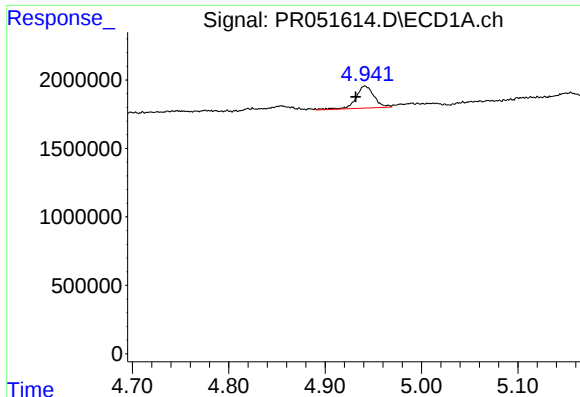
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081021\  
Data File : PR051614.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Aug 2021 12:15  
Operator : DD\AJ  
Sample : PB138260BL  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 11 01:15:42 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072921CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jul 30 04:51:32 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

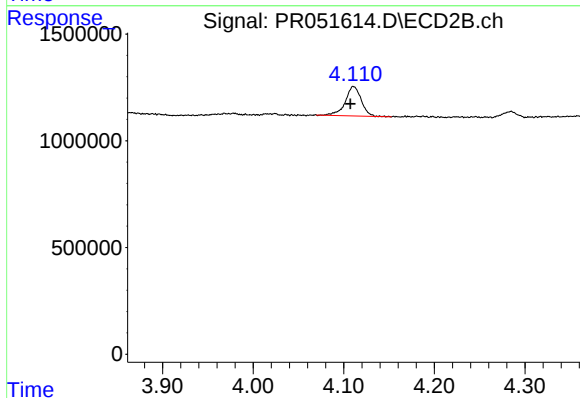




#9 AR-1221-2

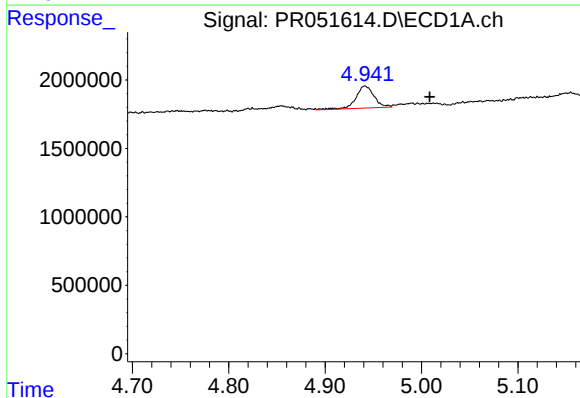
R.T.: 4.941 min  
Delta R.T.: 0.010 min  
Response: 2116388  
Conc: 31.89 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



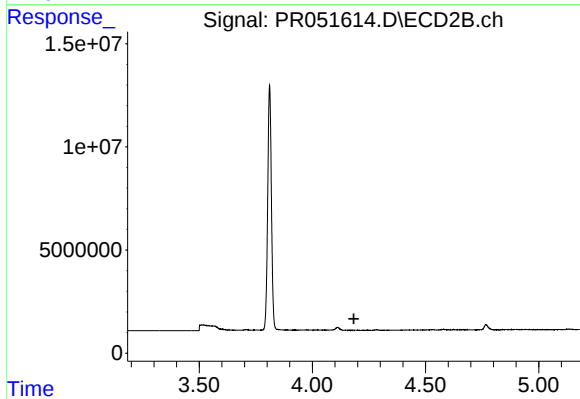
#9 AR-1221-2

R.T.: 4.110 min  
Delta R.T.: 0.003 min  
Response: 1708395  
Conc: 32.19 ng/ml



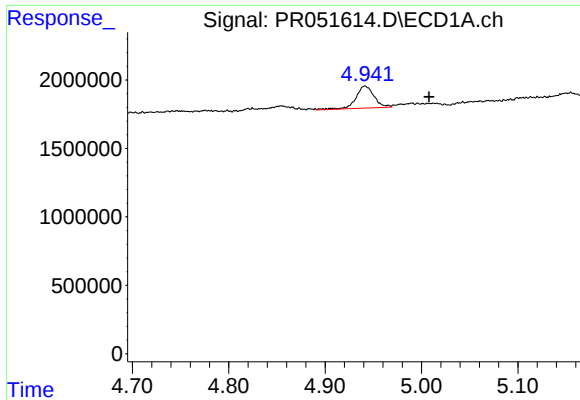
#10 AR-1221-3

R.T.: 4.941 min  
Delta R.T.: -0.068 min  
Response: 2116388  
Conc: 10.17 ng/ml



#10 AR-1221-3

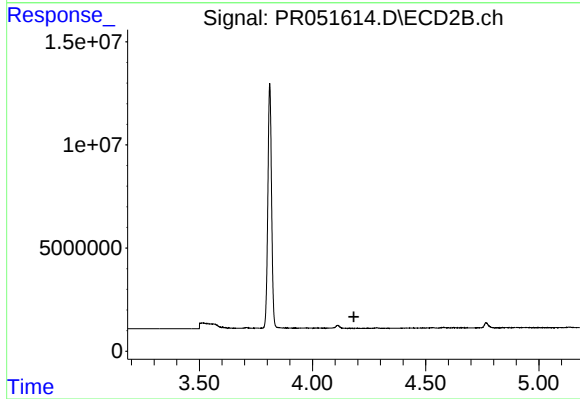
R.T.: 0.000 min  
Exp R.T. : 4.184 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

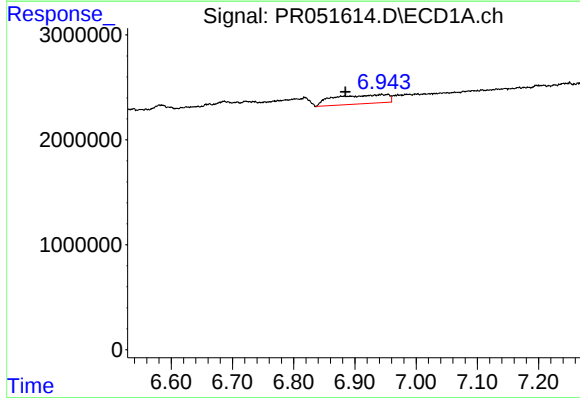
R.T.: 4.941 min  
Delta R.T.: -0.067 min  
Response: 2116388  
Conc: 12.30 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



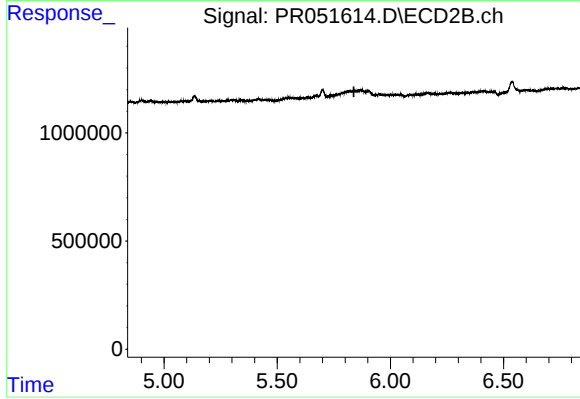
#11 AR-1232-1

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



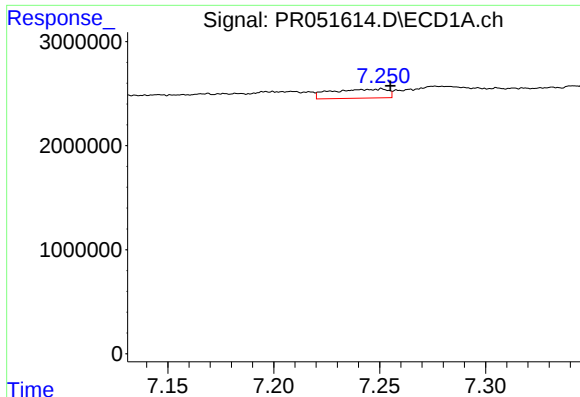
#27 AR-1254-2

R.T.: 6.944 min  
Delta R.T.: 0.060 min  
Response: 5162724  
Conc: 10.80 ng/ml



#27 AR-1254-2

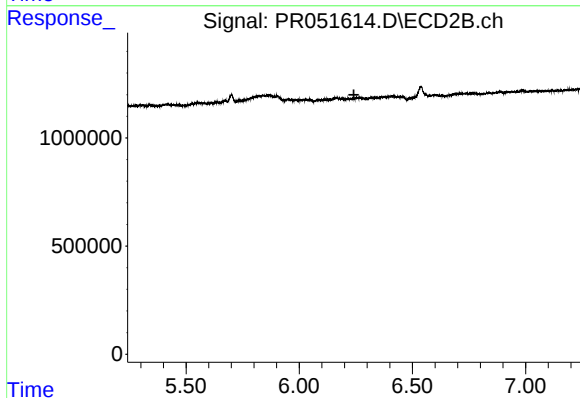
R.T.: 0.000 min  
Exp R.T. : 5.839 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

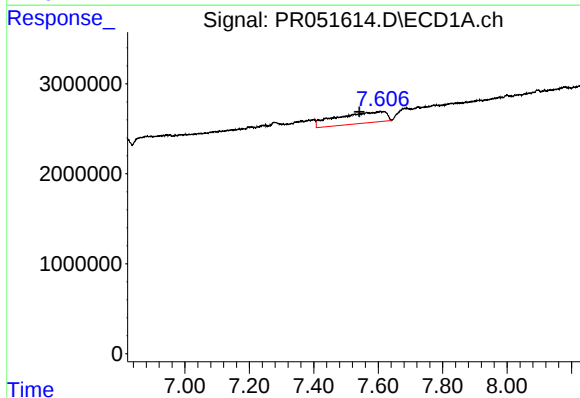
R.T.: 7.251 min  
Delta R.T.: -0.004 min  
Response: 1605121  
Conc: 3.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



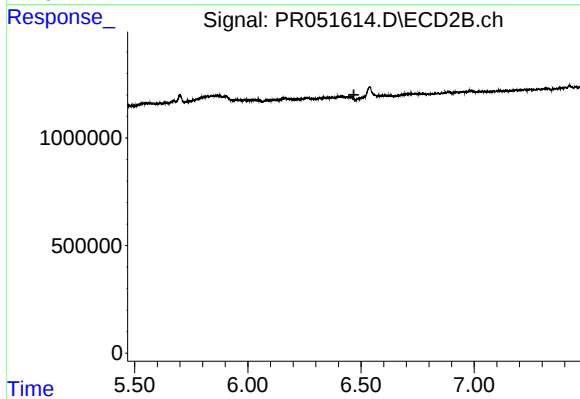
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.242 min  
Response: 0  
Conc: N.D.



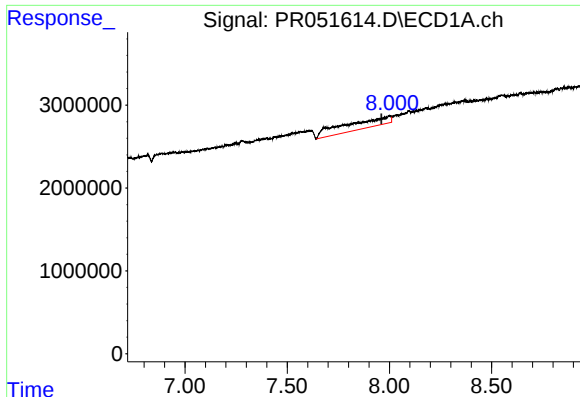
#29 AR-1254-4

R.T.: 7.607 min  
Delta R.T.: 0.065 min  
Response: 13175442  
Conc: 30.15 ng/ml



#29 AR-1254-4

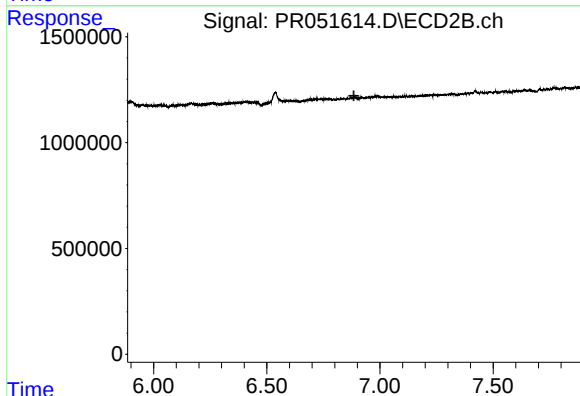
R.T.: 0.000 min  
Exp R.T. : 6.469 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

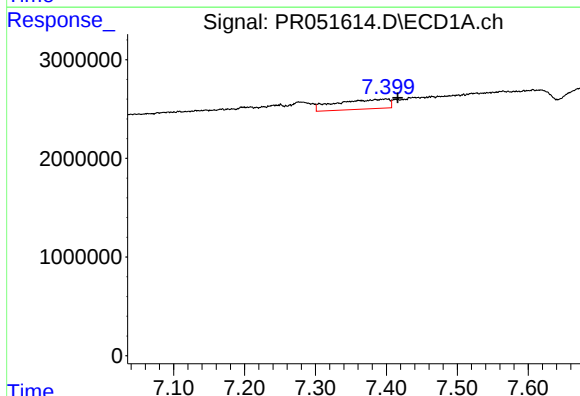
R.T.: 8.000 min  
Delta R.T.: 0.039 min  
Response: 17961161  
Conc: 41.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



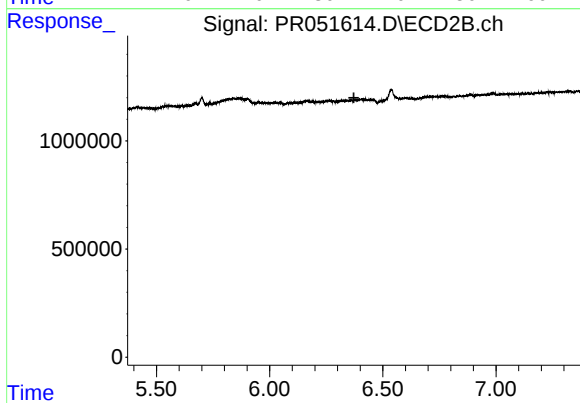
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 6.885 min  
Response: 0  
Conc: N.D.



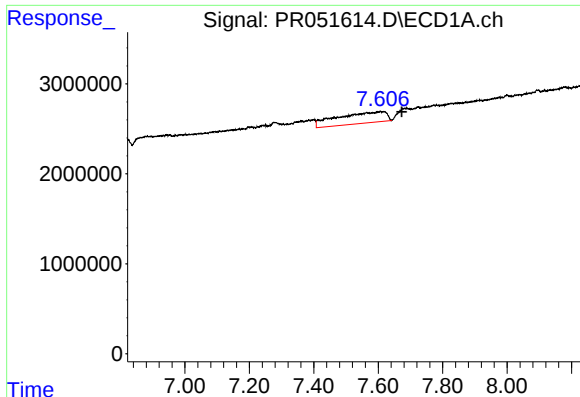
#31 AR-1260-1

R.T.: 7.399 min  
Delta R.T.: -0.017 min  
Response: 5112373  
Conc: 12.15 ng/ml



#31 AR-1260-1

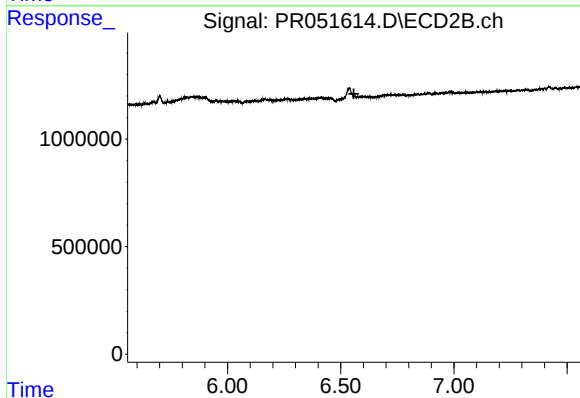
R.T.: 0.000 min  
Exp R.T. : 6.372 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

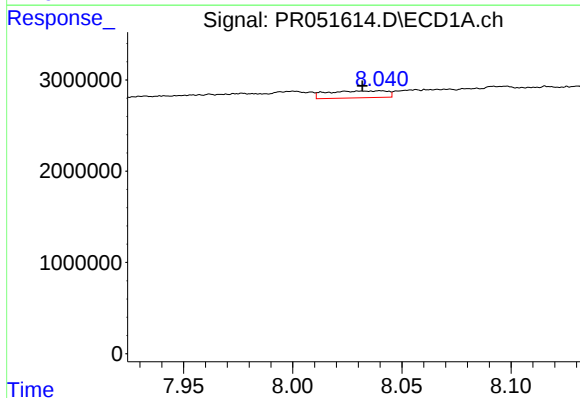
R.T.: 7.607 min  
Delta R.T.: -0.067 min  
Response: 13175442  
Conc: 22.79 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



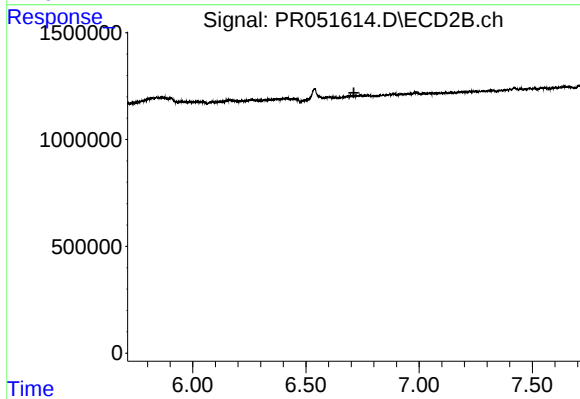
#32 AR-1260-2

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



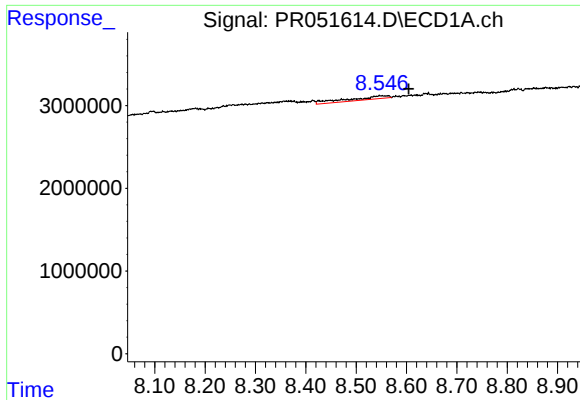
#33 AR-1260-3

R.T.: 8.040 min  
Delta R.T.: 0.009 min  
Response: 1432422  
Conc: 3.01 ng/ml



#33 AR-1260-3

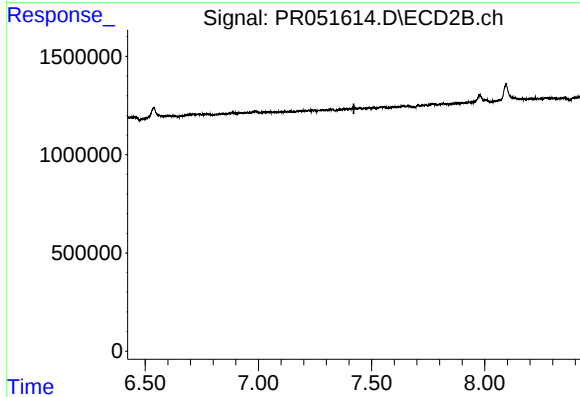
R.T.: 0.000 min  
Exp R.T. : 6.712 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

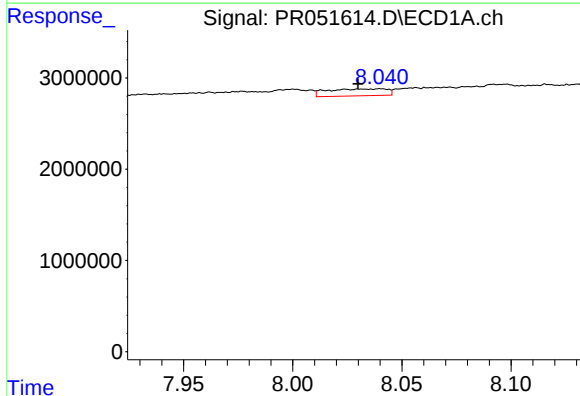
R.T.: 8.552 min  
Delta R.T.: -0.053 min  
Response: 2154968  
Conc: 1.90 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



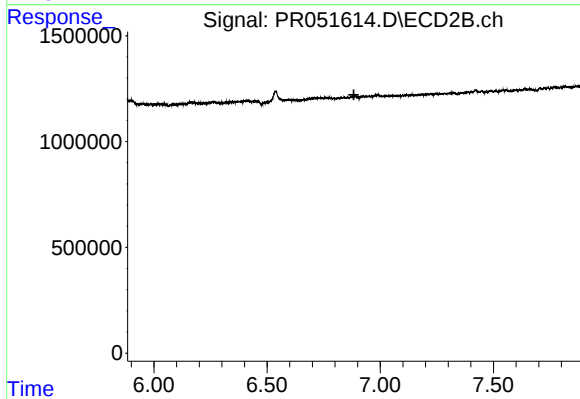
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.422 min  
Response: 0  
Conc: N.D.



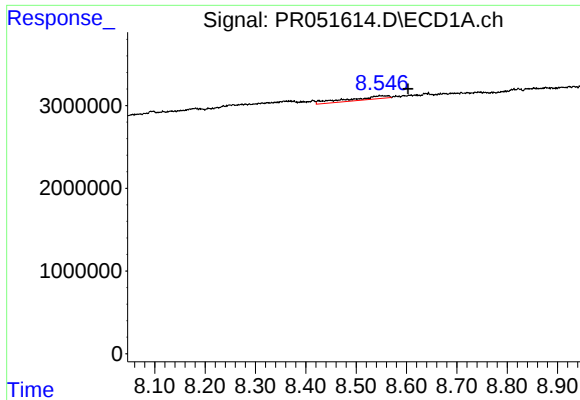
#36 AR-1262-1

R.T.: 8.040 min  
Delta R.T.: 0.010 min  
Response: 1432422  
Conc: 1.51 ng/ml



#36 AR-1262-1

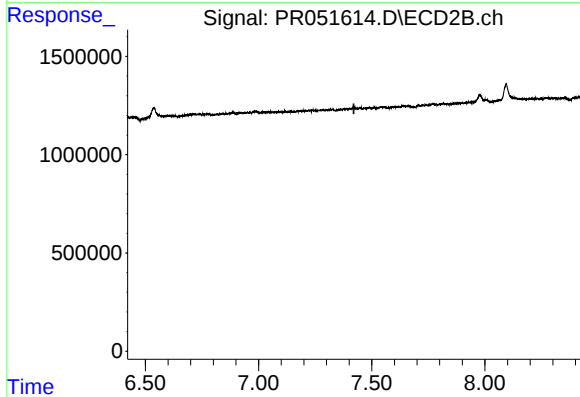
R.T.: 0.000 min  
Exp R.T. : 6.883 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

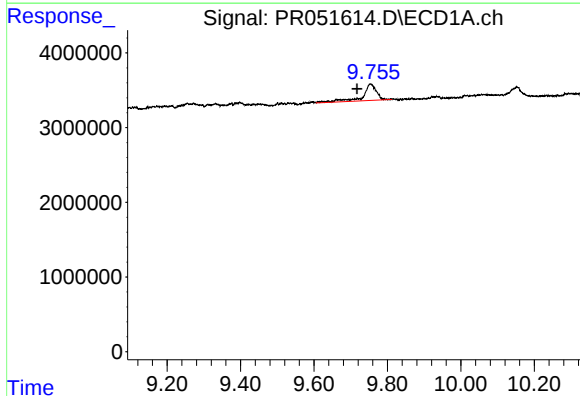
R.T.: 8.552 min  
Delta R.T.: -0.051 min  
Response: 2154968  
Conc: 1.24 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



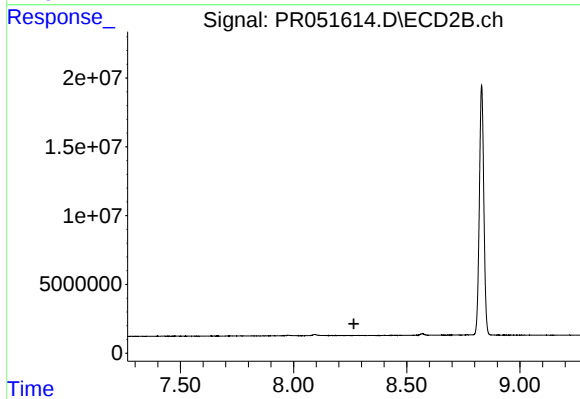
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.421 min  
Response: 0  
Conc: N.D.



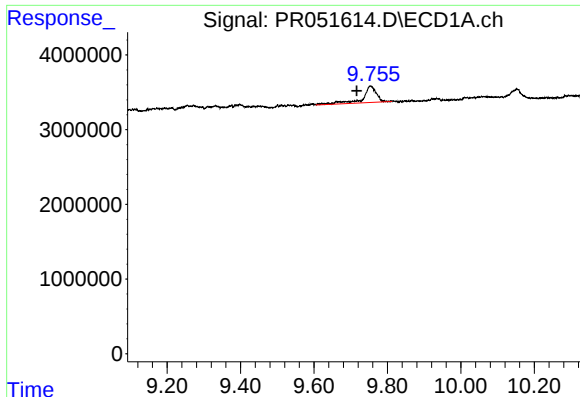
#40 AR-1262-5

R.T.: 9.754 min  
Delta R.T.: 0.038 min  
Response: 5667148  
Conc: 8.90 ng/ml



#40 AR-1262-5

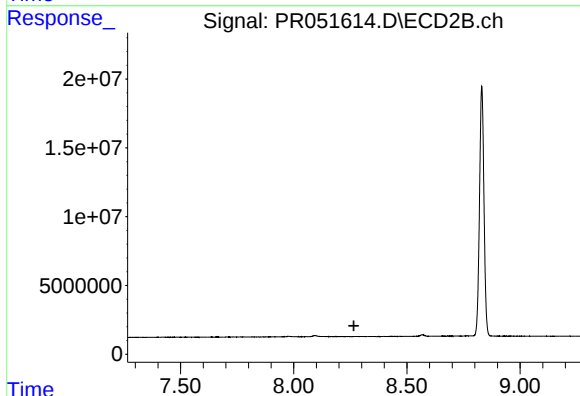
R.T.: 0.000 min  
Exp R.T. : 8.267 min  
Response: 0  
Conc: N.D.



#44 AR-1268-4

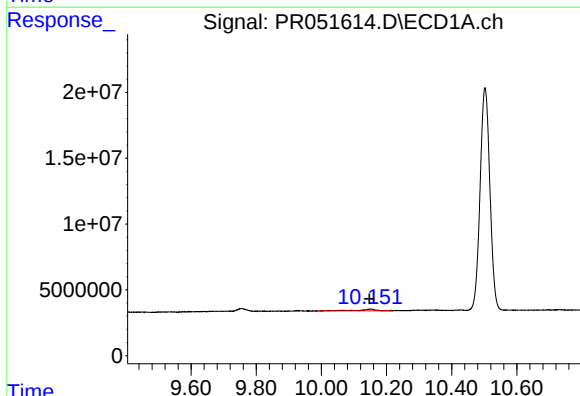
R.T.: 9.754 min  
Delta R.T.: 0.038 min  
Response: 5667148  
Conc: 7.07 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



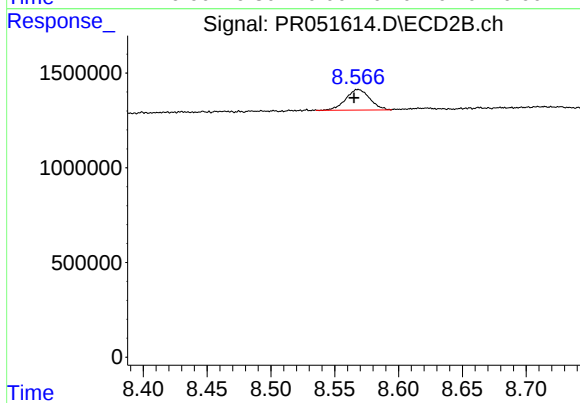
#44 AR-1268-4

R.T.: 0.000 min  
Exp R.T. : 8.266 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 10.153 min  
Delta R.T.: 0.005 min  
Response: 4804545  
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 8.569 min  
Delta R.T.: 0.003 min  
Response: 1418956  
Conc: 0.33 ng/ml