

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR020122\  
 Data File : PR053333.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Feb 2022 18:22  
 Operator : AJ\MA  
 Sample : AIBLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 02 04:12:17 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011022CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 11 05:43:53 2022  
 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...          | 4.667  | 3.839 | 69337547 | 59015462 | 21.204 | 18.672 |
| 2) SA Decachlor...          | 10.575 | 8.835 | 135.3E6  | 118.6E6  | 44.493 | 40.998 |
| Target Compounds            |        |       |          |          |        |        |
| 9) L2 AR-1221-2             | 4.984  | 4.139 | 966043   | 788726   | 32.631 | 27.525 |
| 24) L5 AR-1248-4            | 6.713  | 0.000 | 178425   | 0        | 1.372  | N.D. # |
| 26) L6 AR-1254-1            | 6.713  | 0.000 | 178425   | 0        | 1.373  | N.D. # |
| 27) L6 AR-1254-2            | 6.924  | 0.000 | 52036    | 0        | 0.260  | N.D. # |
| 28) L6 AR-1254-3            | 7.341  | 0.000 | 451150   | 0        | 2.192  | N.D. # |
| 29) L6 AR-1254-4            | 7.579  | 0.000 | 175239   | 0        | 1.144  | N.D. # |
| 30) L6 AR-1254-5            | 8.014  | 0.000 | 150046   | 0        | 0.884  | N.D. # |
| 31) L7 AR-1260-1            | 7.441  | 0.000 | 333784   | 0        | 2.413  | N.D. # |
| 32) L7 AR-1260-2            | 7.725  | 0.000 | 1037027  | 0        | 6.240  | N.D. # |
| 33) L7 AR-1260-3            | 8.040f | 0.000 | 46592    | 0        | 0.363  | N.D. # |
| 34) L7 AR-1260-4            | 8.367f | 0.000 | 95948    | 0        | 0.650  | N.D. # |
| 36) L8 AR-1262-1            | 8.040f | 0.000 | 46592    | 0        | 0.220  | N.D. # |
| 38) L8 AR-1262-3            | 9.011  | 0.000 | 338166   | 0        | 1.967  | N.D. # |
| 39) L8 AR-1262-4            | 9.011f | 0.000 | 338166   | 0        | 3.020  | N.D. # |
| 41) L9 AR-1268-1            | 9.011  | 0.000 | 338166   | 0        | 0.773  | N.D. # |
| 45) L9 AR-1268-5            | 10.221 | 8.576 | 894418   | 812727   | 0.795  | 0.750  |
| -----                       |        |       |          |          |        |        |

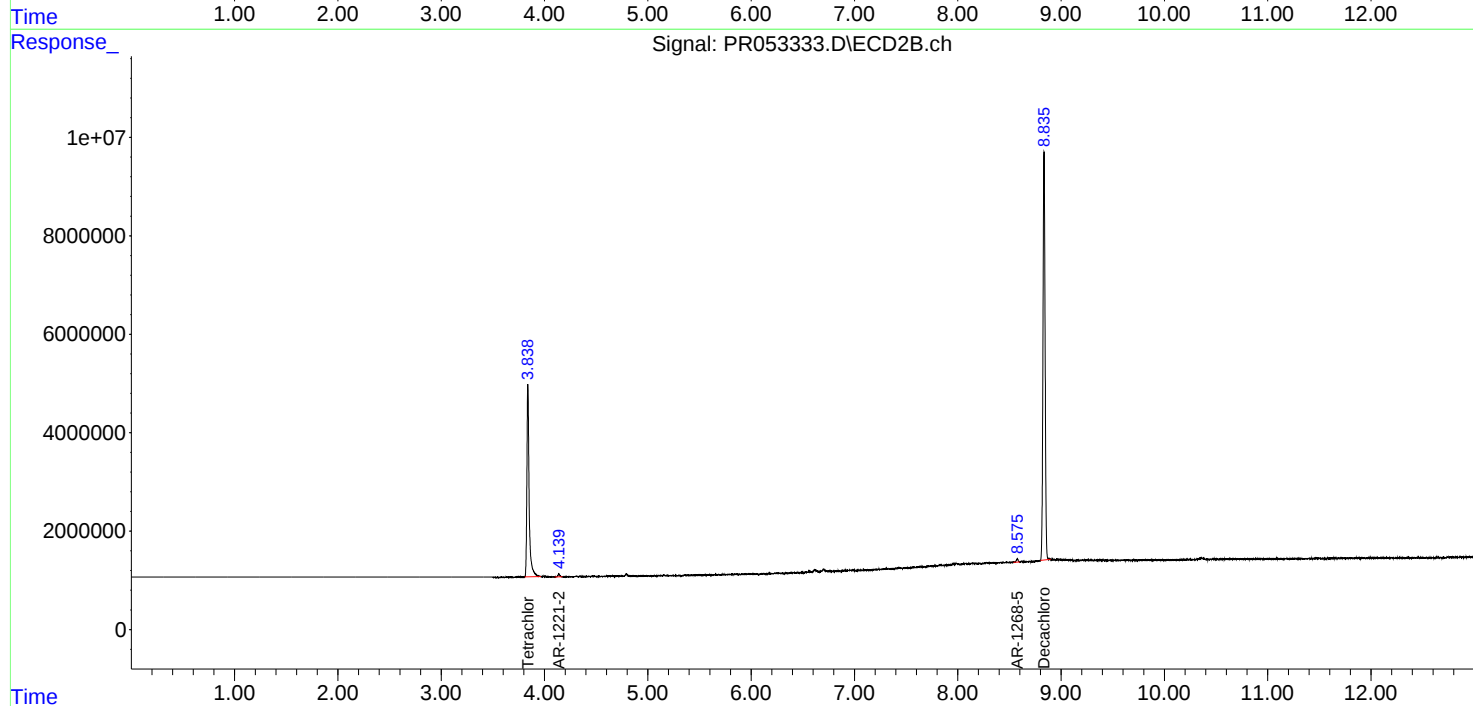
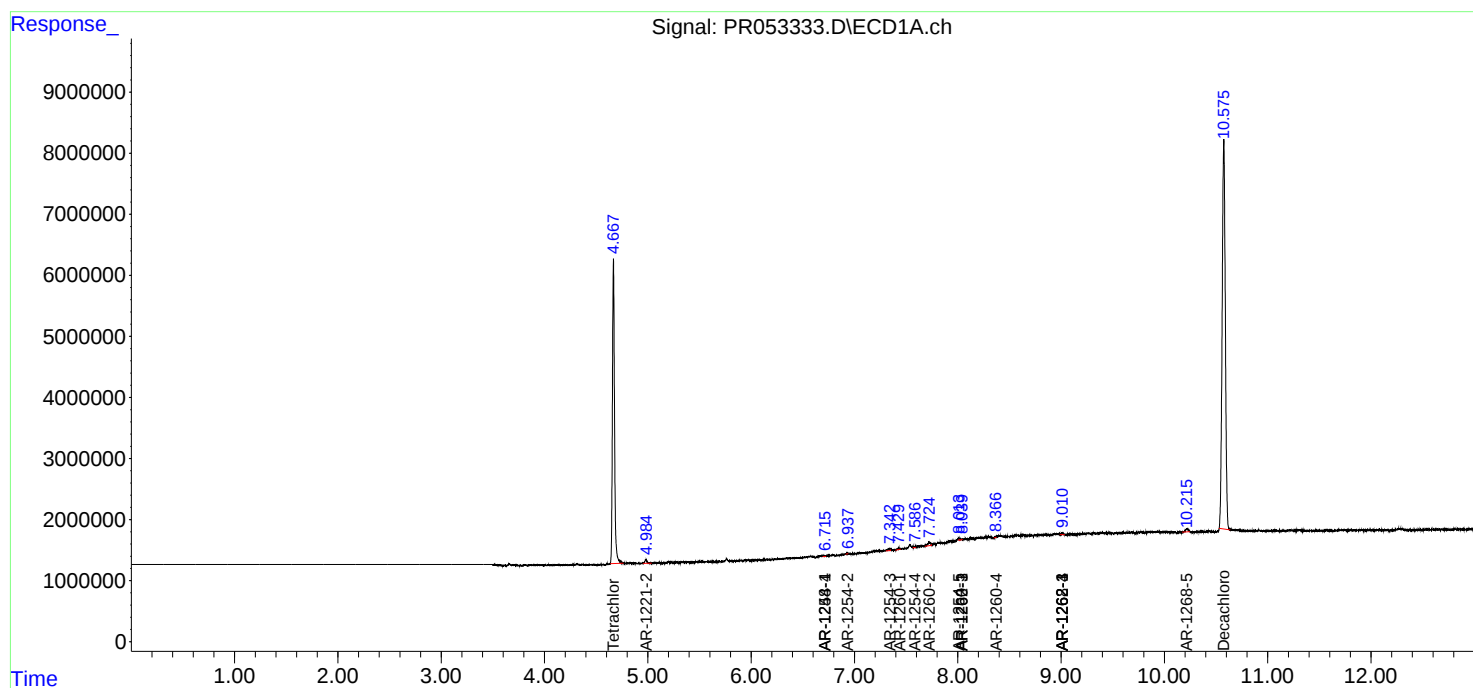
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

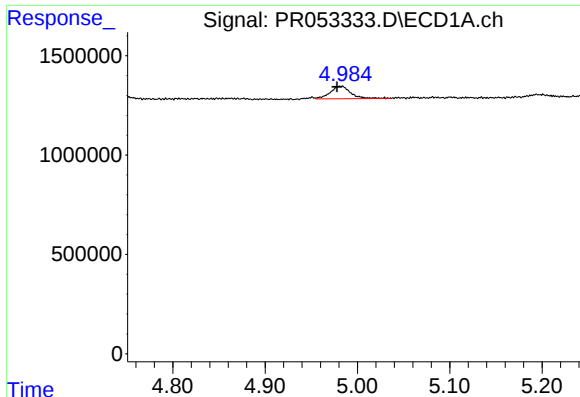
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR020122\  
Data File : PR053333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Feb 2022 18:22  
Operator : AJ\MA  
Sample : AIBLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 02 04:12:17 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011022CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 11 05:43:53 2022  
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

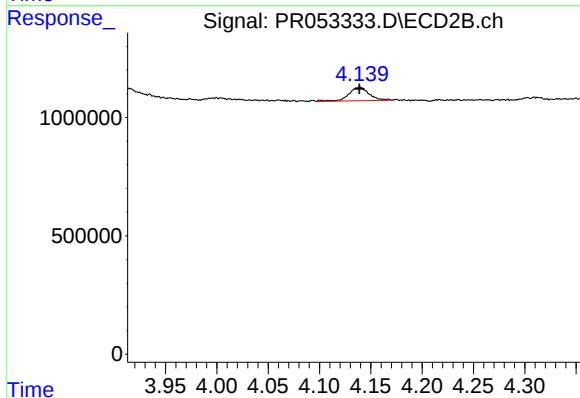




#9 AR-1221-2

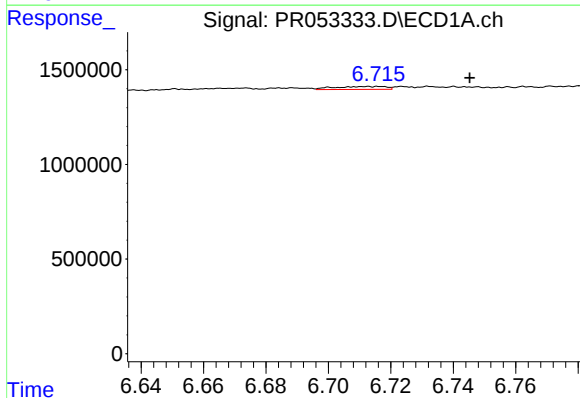
R.T.: 4.984 min  
Delta R.T.: 0.006 min  
Response: 966043  
Conc: 32.63 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



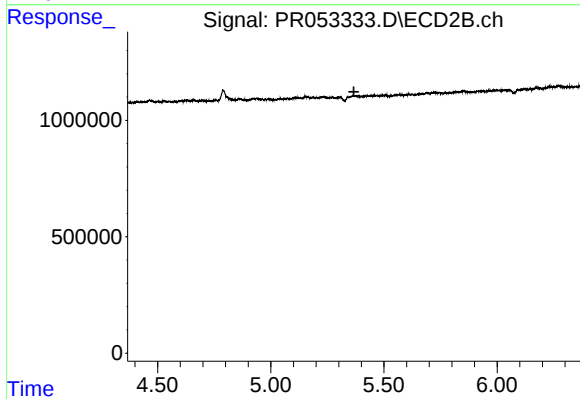
#9 AR-1221-2

R.T.: 4.139 min  
Delta R.T.: 0.000 min  
Response: 788726  
Conc: 27.52 ng/ml



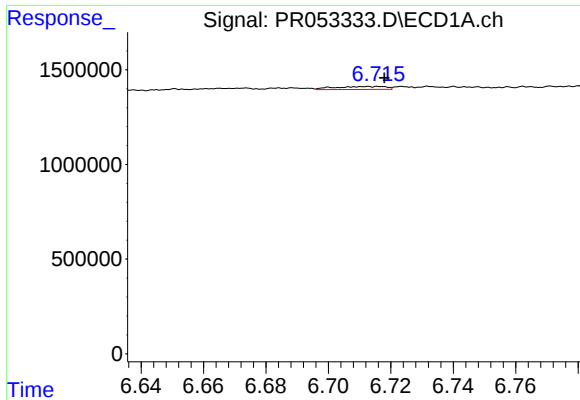
#24 AR-1248-4

R.T.: 6.713 min  
Delta R.T.: -0.032 min  
Response: 178425  
Conc: 1.37 ng/ml



#24 AR-1248-4

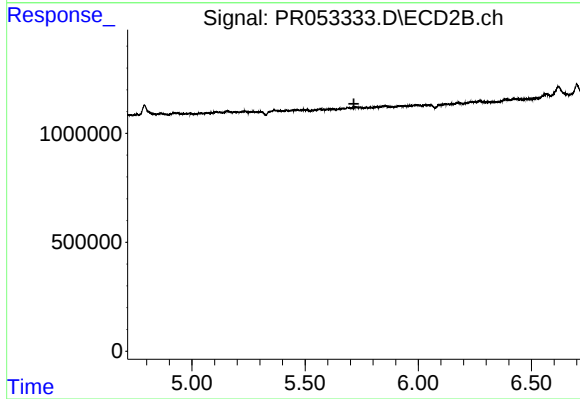
R.T.: 0.000 min  
Exp R.T.: 5.367 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

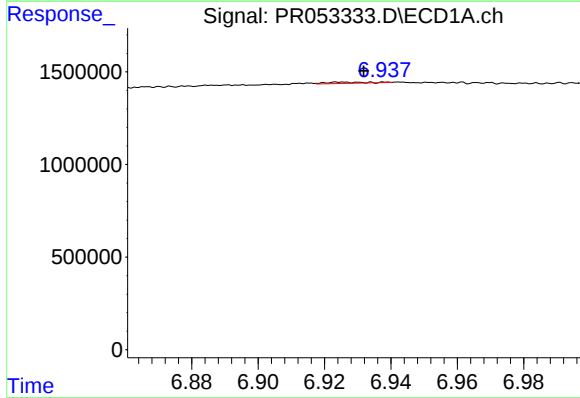
R.T.: 6.713 min  
Delta R.T.: -0.005 min  
Response: 178425  
Conc: 1.37 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



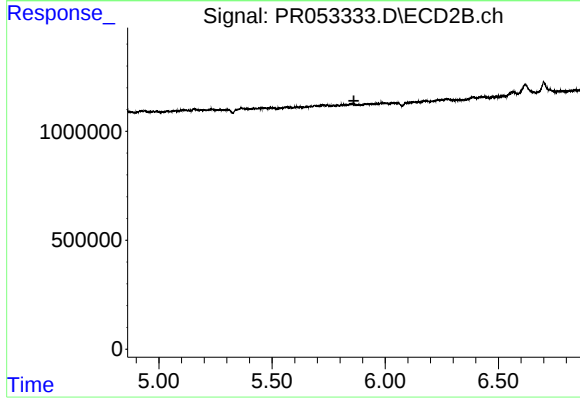
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 5.715 min  
Response: 0  
Conc: N.D.



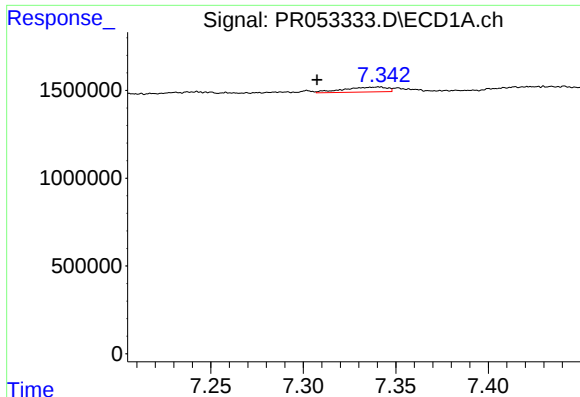
#27 AR-1254-2

R.T.: 6.924 min  
Delta R.T.: -0.008 min  
Response: 52036  
Conc: 0.26 ng/ml



#27 AR-1254-2

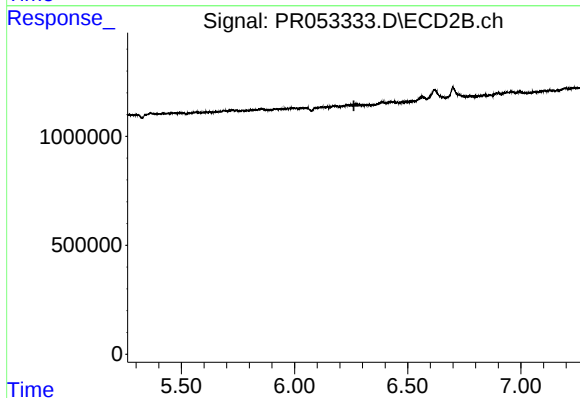
R.T.: 0.000 min  
Exp R.T. : 5.861 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

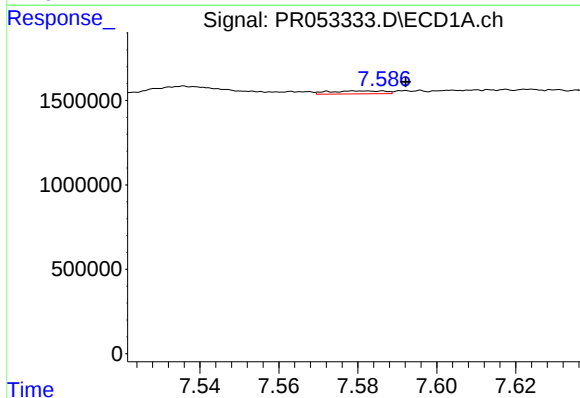
R.T.: 7.341 min  
Delta R.T.: 0.034 min  
Response: 451150  
Conc: 2.19 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



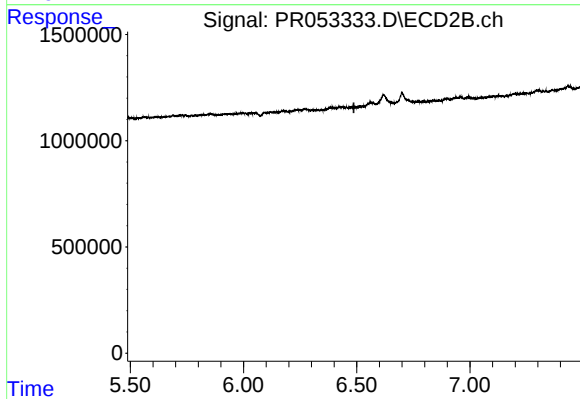
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.262 min  
Response: 0  
Conc: N.D.



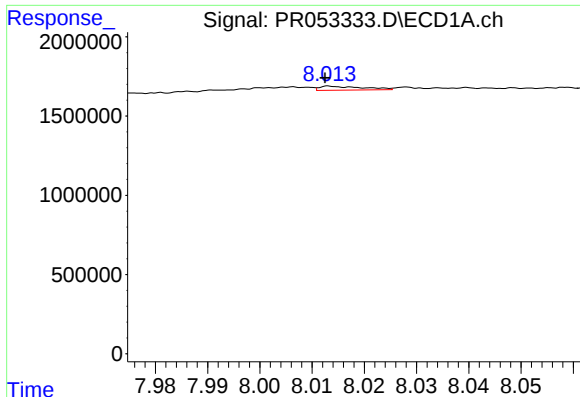
#29 AR-1254-4

R.T.: 7.579 min  
Delta R.T.: -0.013 min  
Response: 175239  
Conc: 1.14 ng/ml



#29 AR-1254-4

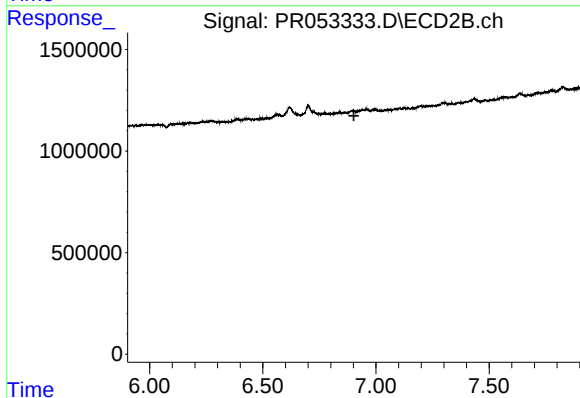
R.T.: 0.000 min  
Exp R.T. : 6.488 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

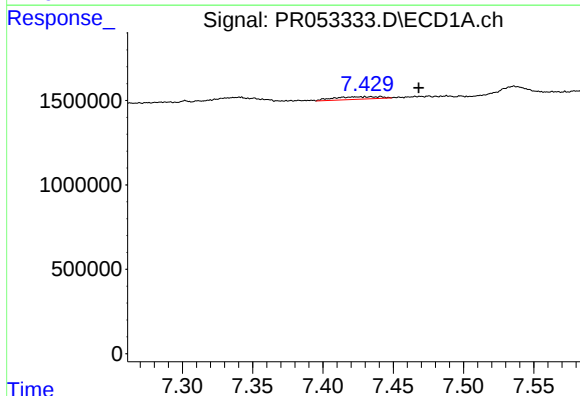
R.T.: 8.014 min  
Delta R.T.: 0.001 min  
Response: 150046  
Conc: 0.88 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



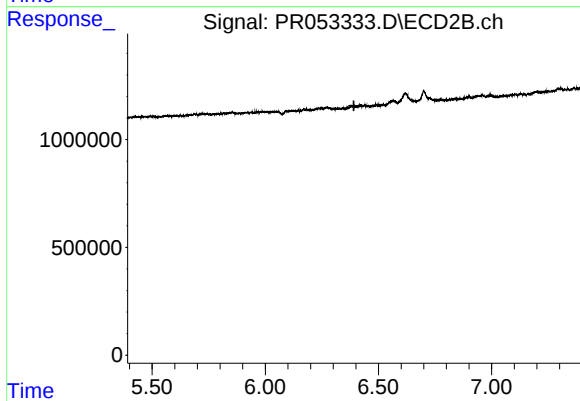
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 6.902 min  
Response: 0  
Conc: N.D.



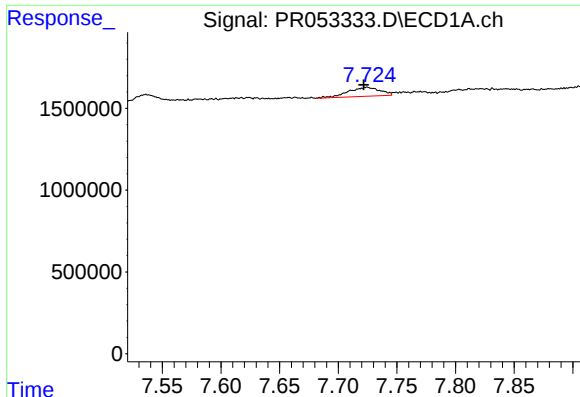
#31 AR-1260-1

R.T.: 7.441 min  
Delta R.T.: -0.027 min  
Response: 333784  
Conc: 2.41 ng/ml



#31 AR-1260-1

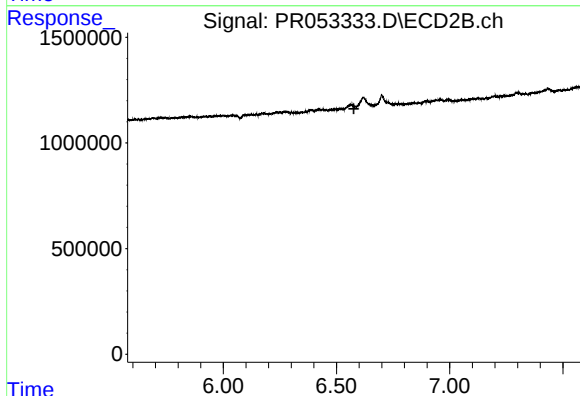
R.T.: 0.000 min  
Exp R.T. : 6.392 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

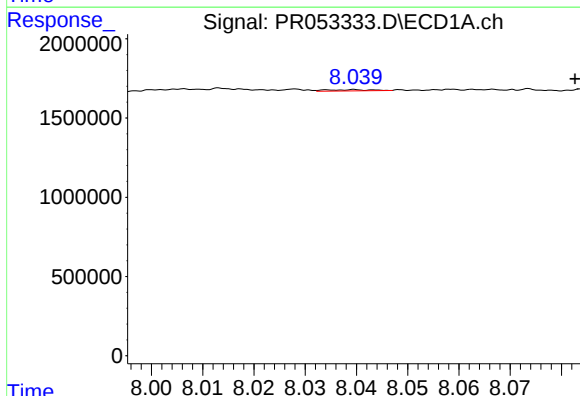
R.T.: 7.725 min  
Delta R.T.: 0.003 min  
Response: 1037027  
Conc: 6.24 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



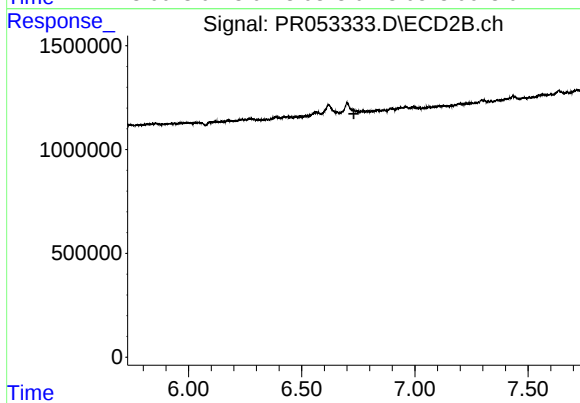
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 6.577 min  
Response: 0  
Conc: N.D.



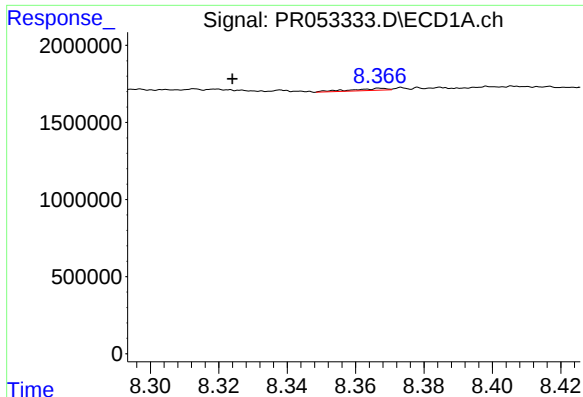
#33 AR-1260-3

R.T.: 8.040 min  
Delta R.T.: -0.043 min  
Response: 46592  
Conc: 0.36 ng/ml



#33 AR-1260-3

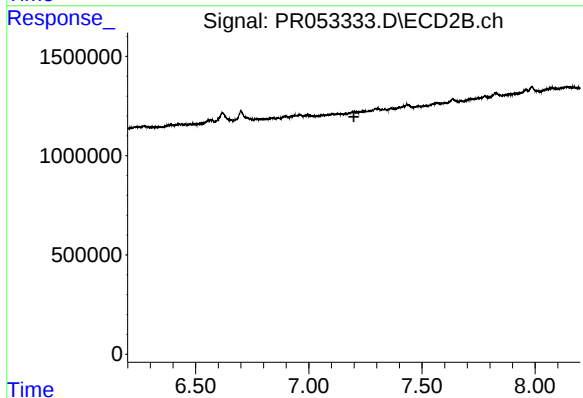
R.T.: 0.000 min  
Exp R.T. : 6.730 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

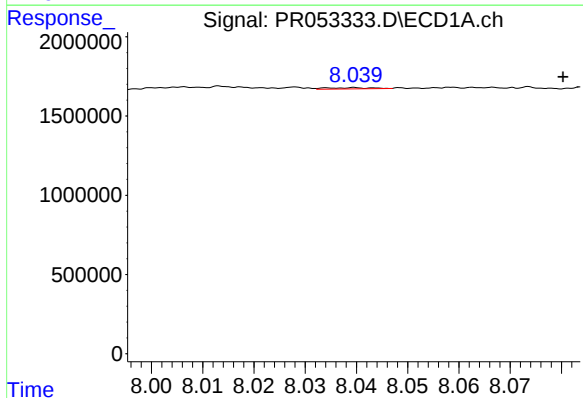
R.T.: 8.367 min  
Delta R.T.: 0.043 min  
Response: 95948  
Conc: 0.65 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



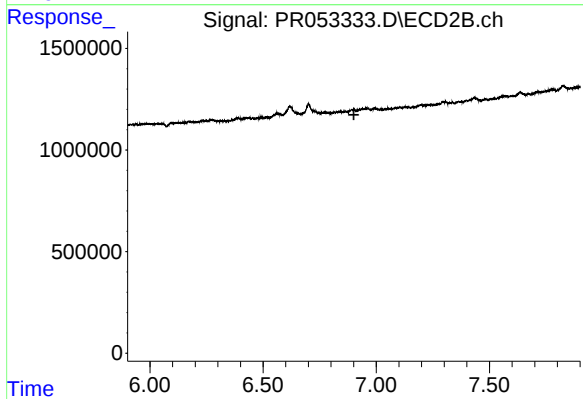
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 7.199 min  
Response: 0  
Conc: N.D.



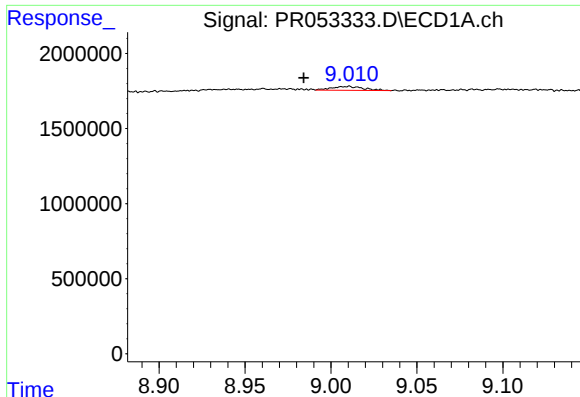
#36 AR-1262-1

R.T.: 8.040 min  
Delta R.T.: -0.041 min  
Response: 46592  
Conc: 0.22 ng/ml



#36 AR-1262-1

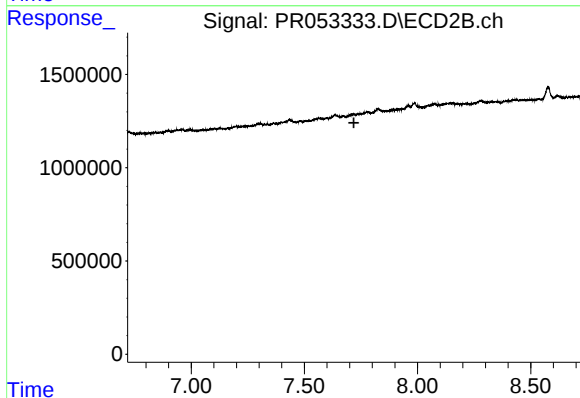
R.T.: 0.000 min  
Exp R.T. : 6.901 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

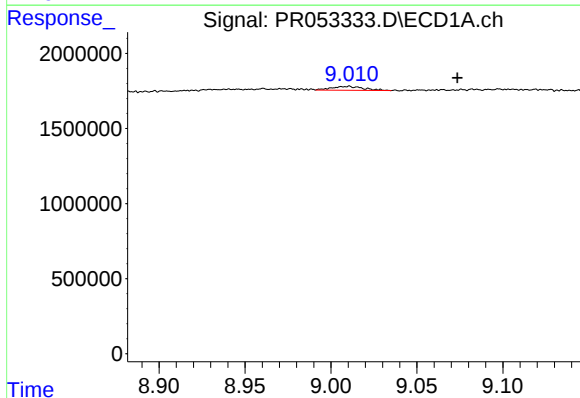
R.T.: 9.011 min  
Delta R.T.: 0.027 min  
Response: 338166  
Conc: 1.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



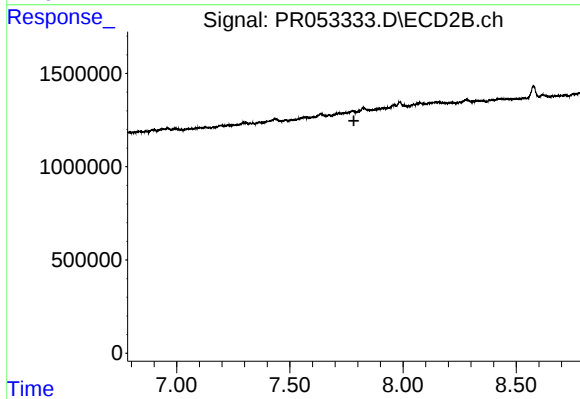
#38 AR-1262-3

R.T.: 0.000 min  
Exp R.T. : 7.719 min  
Response: 0  
Conc: N.D.



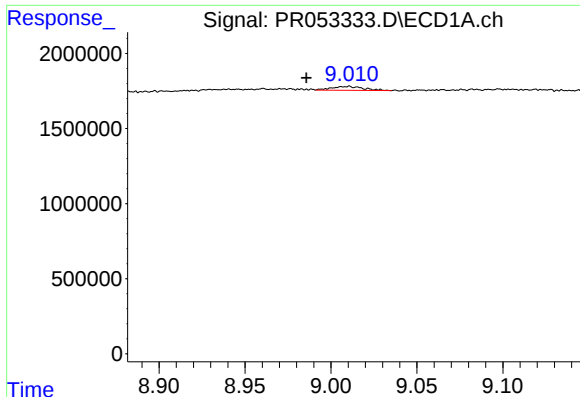
#39 AR-1262-4

R.T.: 9.011 min  
Delta R.T.: -0.063 min  
Response: 338166  
Conc: 3.02 ng/ml



#39 AR-1262-4

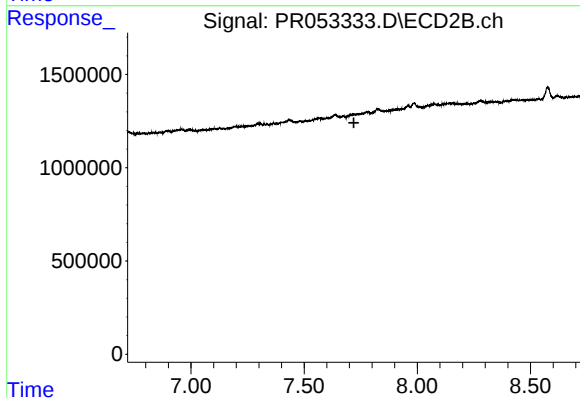
R.T.: 0.000 min  
Exp R.T. : 7.783 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

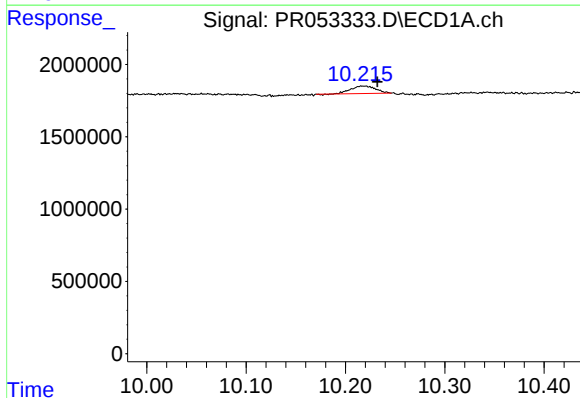
R.T.: 9.011 min  
Delta R.T.: 0.025 min  
Response: 338166  
Conc: 0.77 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



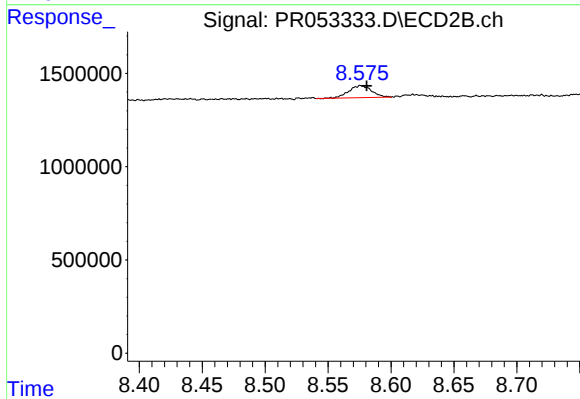
#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T. : 7.720 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 10.221 min  
Delta R.T.: -0.011 min  
Response: 894418  
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 8.576 min  
Delta R.T.: -0.005 min  
Response: 812727  
Conc: 0.75 ng/ml