

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062524\  
 Data File : PP066019.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jun 2024 16:31  
 Operator : YP\AJ  
 Sample : P3048-03 10X  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 Y2308-0068-1-1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 26 00:35:28 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 06 05:25:59 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 4.827  | 4.065 | 2237369 | 3652125 | 1.179  | 1.308  |
| 2) SA Decachlor...          | 10.845 | 9.249 | 3371997 | 2104983 | 1.714  | 1.429  |
|                             |        |       |         |         |        |        |
| Target Compounds            |        |       |         |         |        |        |
| 27) L6 AR-1254-2            | 7.093  | 0.000 | 215588  | 0       | 1.825  | N.D. # |
| 28) L6 AR-1254-3            | 7.462  | 0.000 | 245562  | 0       | 2.012  | N.D. # |
| 29) L6 AR-1254-4            | 7.752f | 0.000 | 946968  | 0       | 10.649 | N.D. # |
| 30) L6 AR-1254-5            | 8.169  | 0.000 | 525919  | 0       | 5.369  | N.D. # |
| 31) L7 AR-1260-1            | 7.639f | 0.000 | 326917  | 0       | 3.375  | N.D. # |
| 32) L7 AR-1260-2            | 7.883  | 0.000 | 985693  | 0       | 8.791  | N.D. # |
| 33) L7 AR-1260-3            | 8.231  | 0.000 | 537467  | 0       | 6.156  | N.D. # |
| 34) L7 AR-1260-4            | 8.466  | 0.000 | 287665  | 0       | 2.871  | N.D. # |
| 36) L8 AR-1262-1            | 8.322f | 0.000 | 471969  | 0       | 8.809  | N.D. # |
| 39) L8 AR-1262-4            | 9.252f | 0.000 | 114195  | 0       | 0.943  | N.D. # |
| 42) L9 AR-1268-2            | 9.252f | 0.000 | 114195  | 0       | 0.483  | N.D. # |
| -----                       |        |       |         |         |        |        |

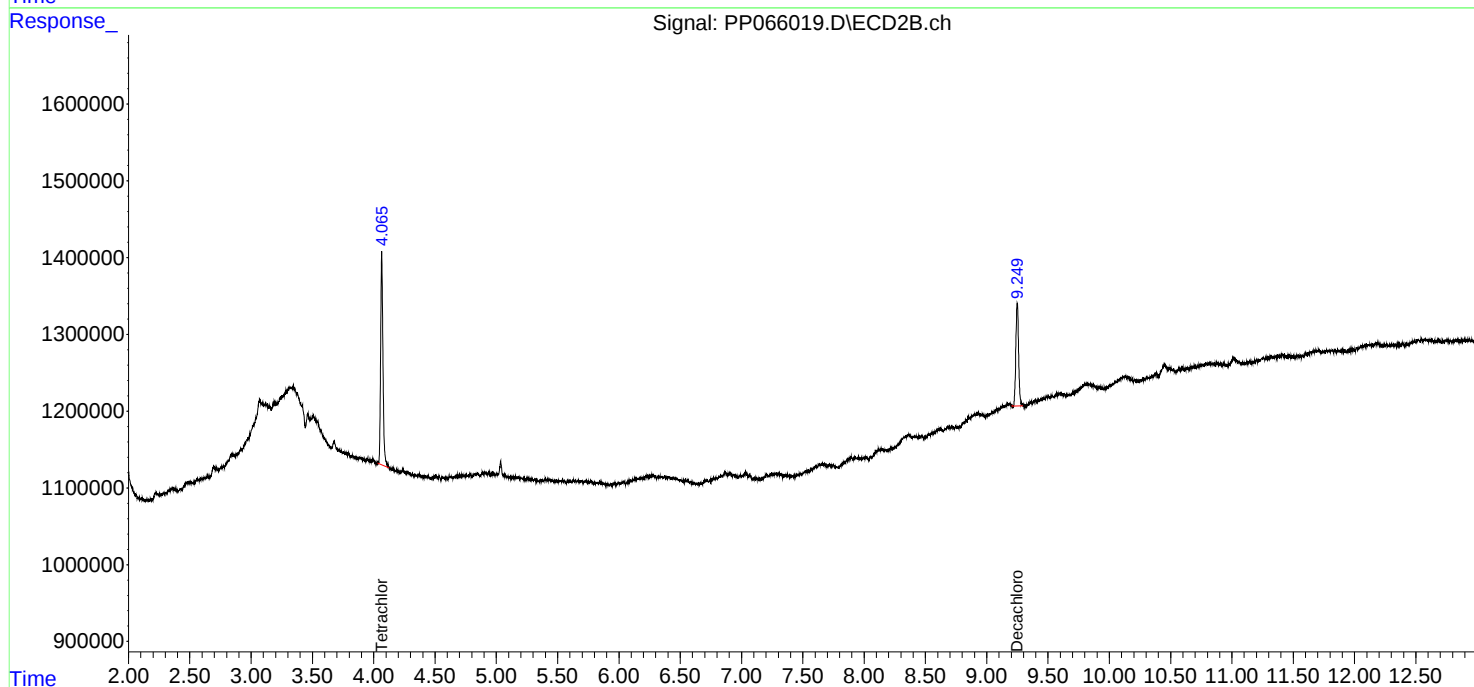
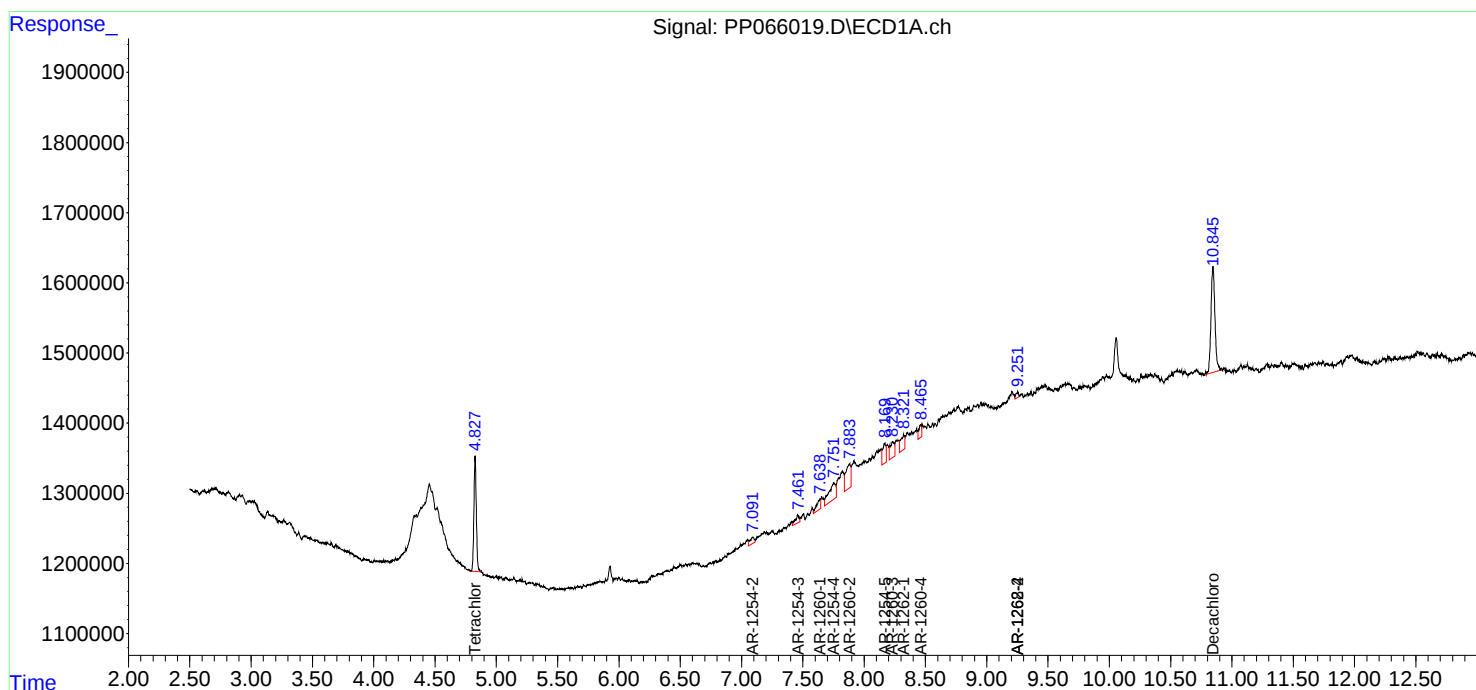
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

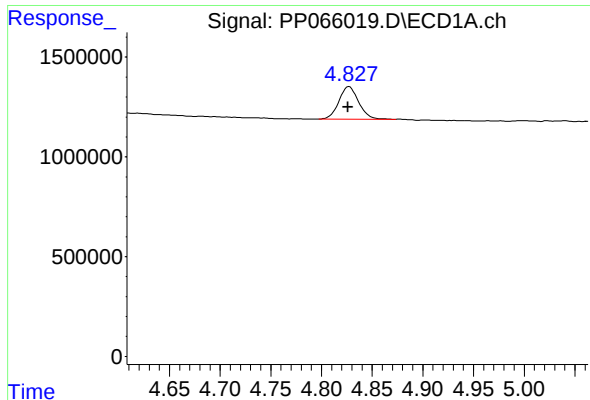
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062524\  
Data File : PP066019.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Jun 2024 16:31  
Operator : YP\AJ  
Sample : P3048-03 10X  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
Y2308-0068-1-1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 26 00:35:28 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 06 05:25:59 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

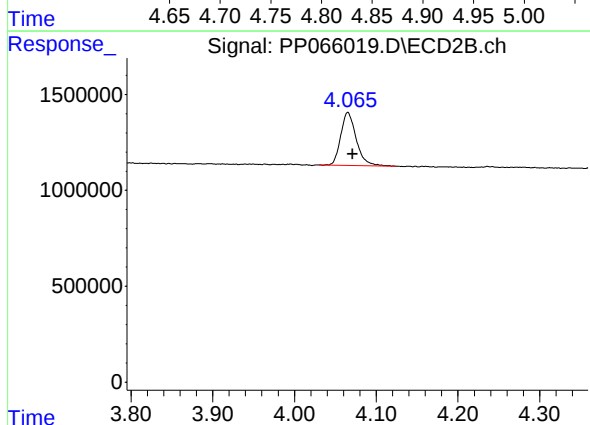




#1 Tetrachloro-m-xylene

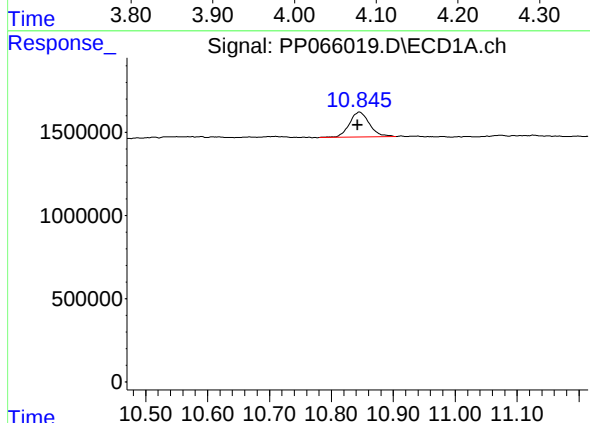
R.T.: 4.827 min  
Delta R.T.: 0.001 min  
Response: 2237369  
Conc: 1.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
Y2308-0068-1-1



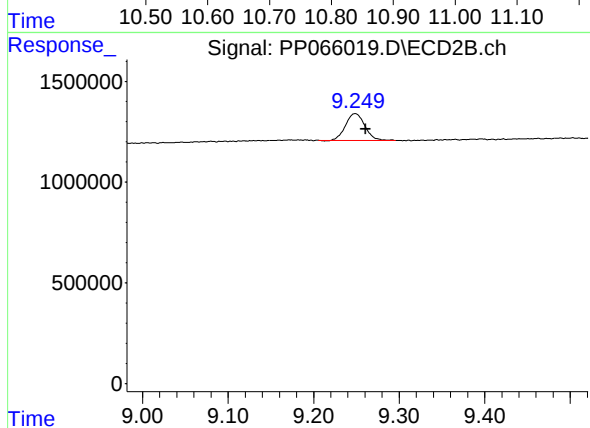
#1 Tetrachloro-m-xylene

R.T.: 4.065 min  
Delta R.T.: -0.006 min  
Response: 3652125  
Conc: 1.31 ng/ml



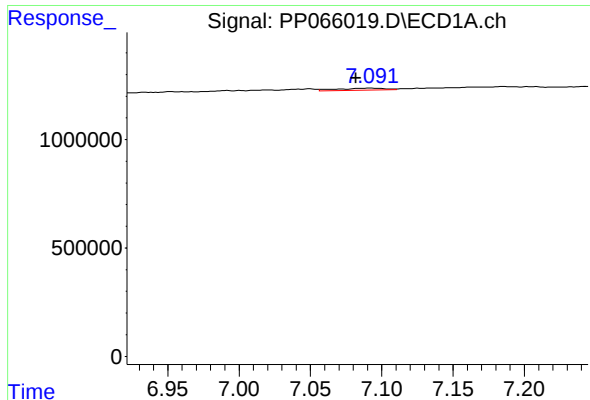
#2 Decachlorobiphenyl

R.T.: 10.845 min  
Delta R.T.: 0.003 min  
Response: 3371997  
Conc: 1.71 ng/ml



#2 Decachlorobiphenyl

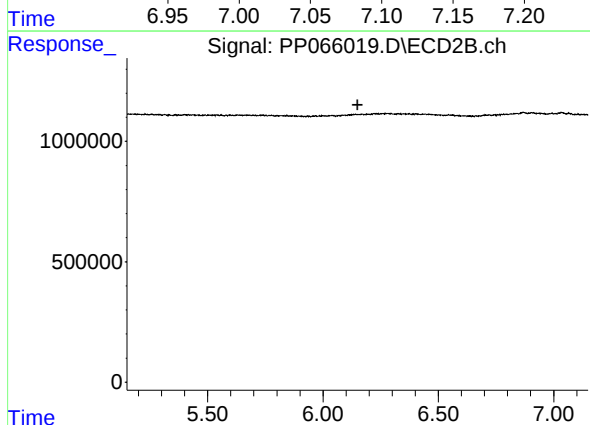
R.T.: 9.249 min  
Delta R.T.: -0.012 min  
Response: 2104983  
Conc: 1.43 ng/ml



#27 AR-1254-2

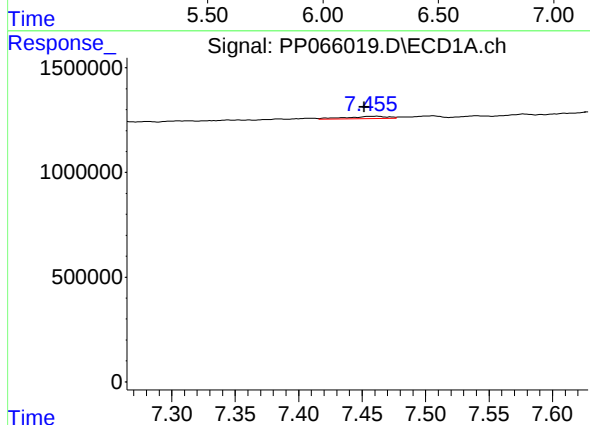
R.T.: 7.093 min  
Delta R.T.: 0.011 min  
Response: 215588  
Conc: 1.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
Y2308-0068-1-1



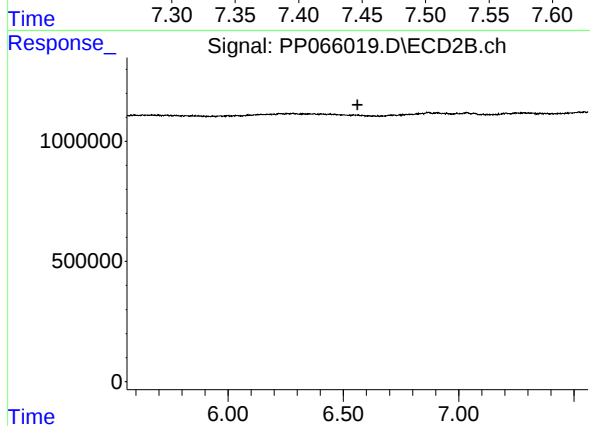
#27 AR-1254-2

R.T.: 0.000 min  
Exp R.T. : 6.149 min  
Response: 0  
Conc: N.D.



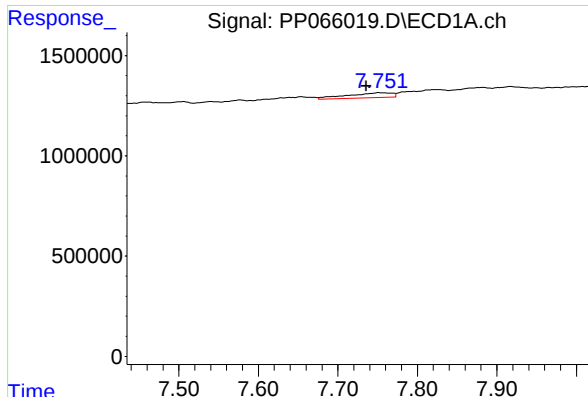
#28 AR-1254-3

R.T.: 7.462 min  
Delta R.T.: 0.011 min  
Response: 245562  
Conc: 2.01 ng/ml



#28 AR-1254-3

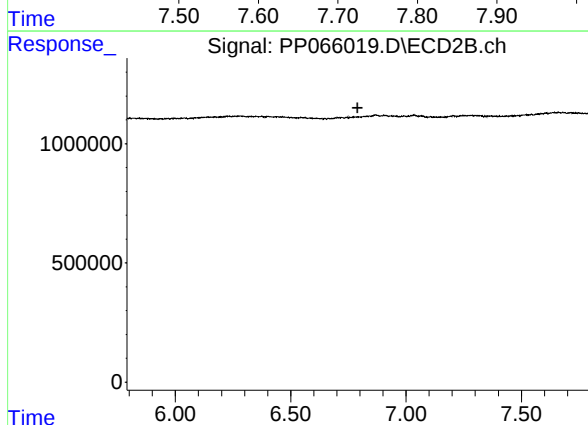
R.T.: 0.000 min  
Exp R.T. : 6.562 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

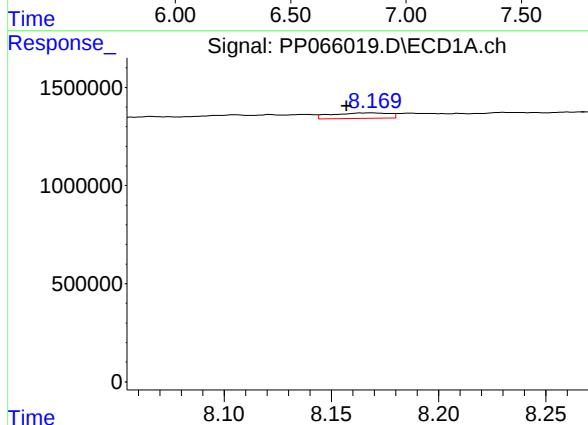
R.T.: 7.752 min  
Delta R.T.: 0.016 min  
Response: 946968  
Conc: 10.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
Y2308-0068-1-1



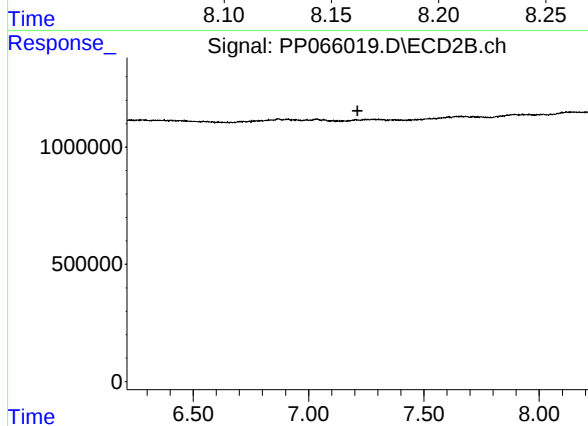
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.789 min  
Response: 0  
Conc: N.D.



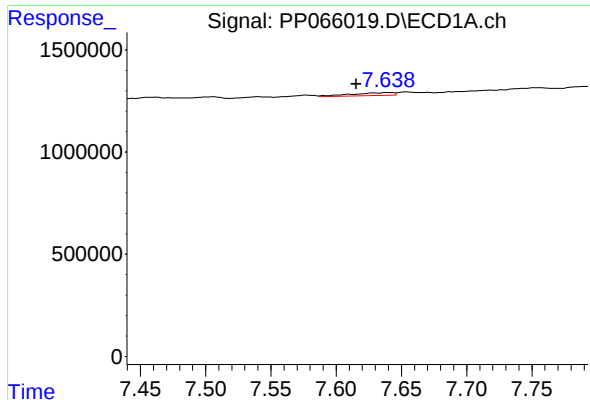
#30 AR-1254-5

R.T.: 8.169 min  
Delta R.T.: 0.012 min  
Response: 525919  
Conc: 5.37 ng/ml



#30 AR-1254-5

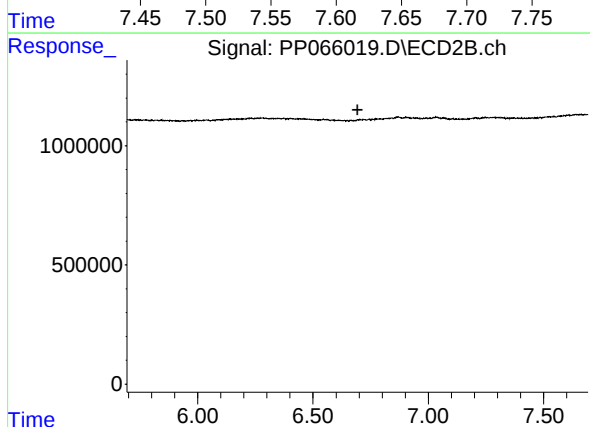
R.T.: 0.000 min  
Exp R.T. : 7.212 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

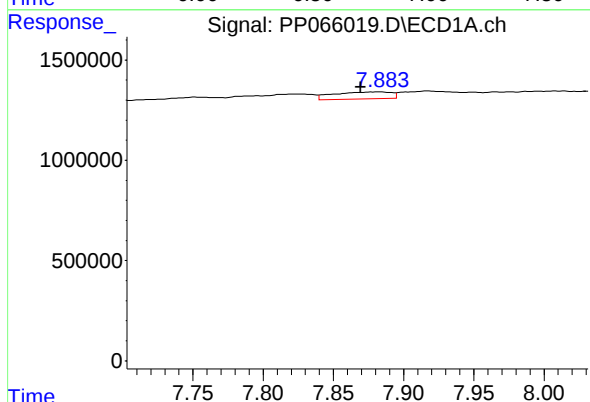
R.T.: 7.639 min  
Delta R.T.: 0.024 min  
Response: 326917  
Conc: 3.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
Y2308-0068-1-1



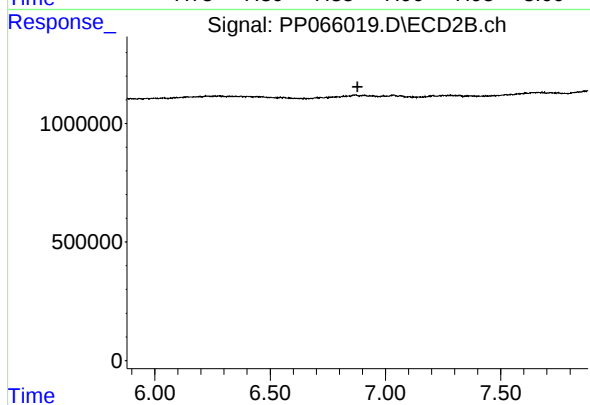
#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 6.693 min  
Response: 0  
Conc: N.D.



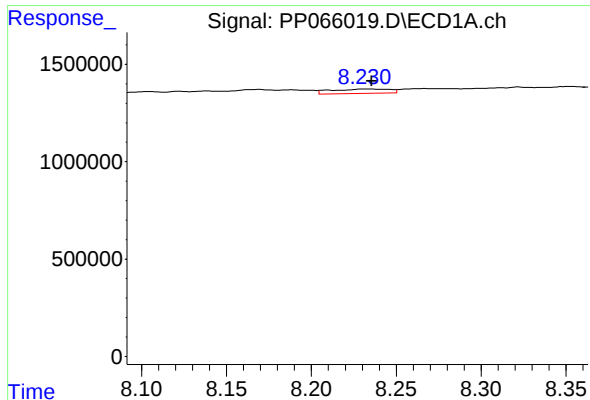
#32 AR-1260-2

R.T.: 7.883 min  
Delta R.T.: 0.014 min  
Response: 985693  
Conc: 8.79 ng/ml



#32 AR-1260-2

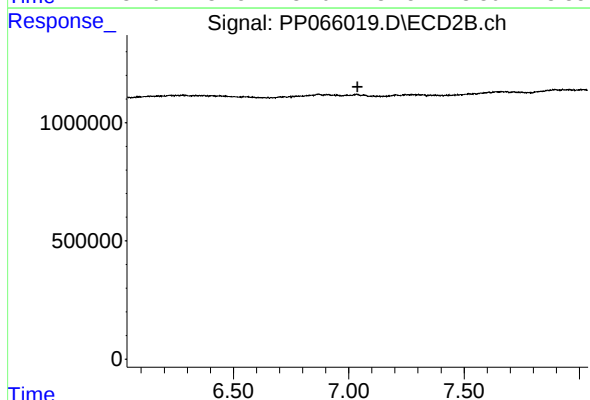
R.T.: 0.000 min  
Exp R.T. : 6.878 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

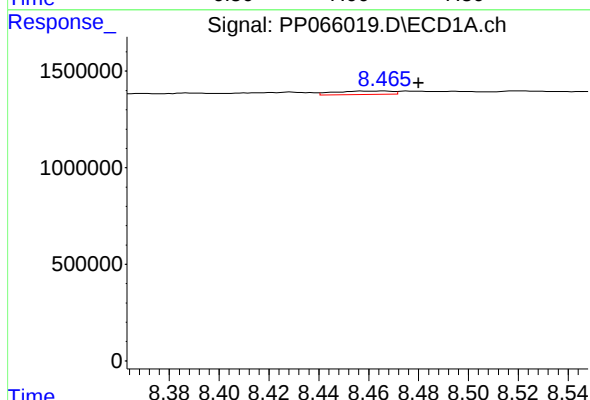
R.T.: 8.231 min  
Delta R.T.: -0.005 min  
Response: 537467  
Conc: 6.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
Y2308-0068-1-1



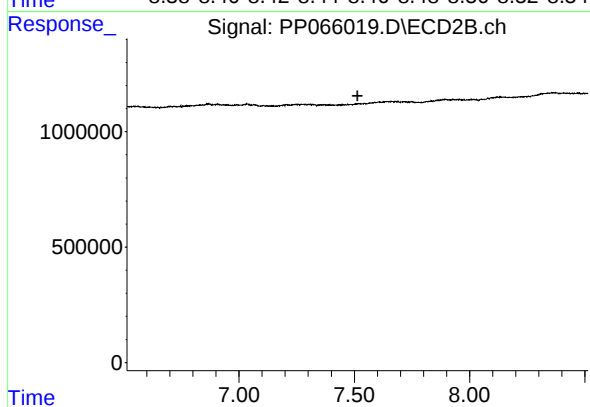
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 7.038 min  
Response: 0  
Conc: N.D.



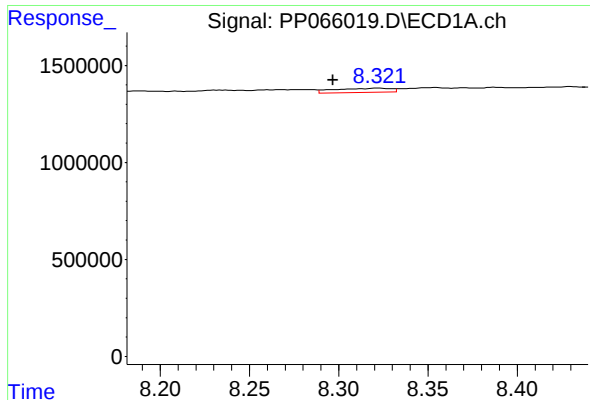
#34 AR-1260-4

R.T.: 8.466 min  
Delta R.T.: -0.014 min  
Response: 287665  
Conc: 2.87 ng/ml



#34 AR-1260-4

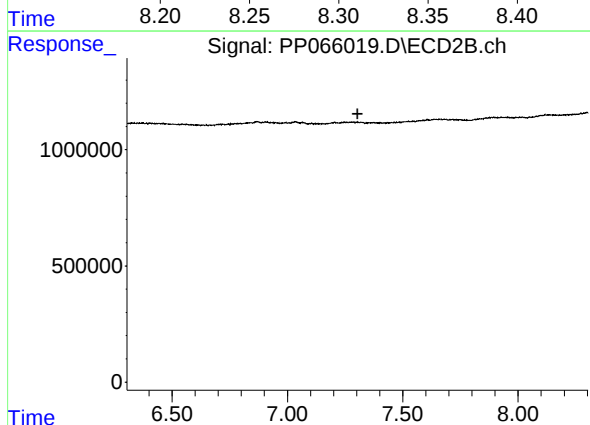
R.T.: 0.000 min  
Exp R.T. : 7.514 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

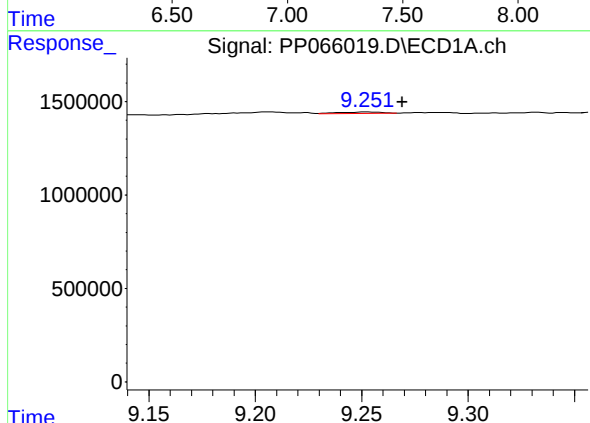
R.T.: 8.322 min  
Delta R.T.: 0.025 min  
Response: 471969  
Conc: 8.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
Y2308-0068-1-1



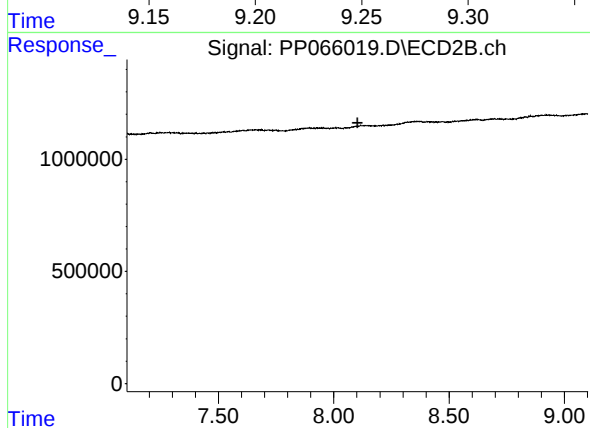
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 7.303 min  
Response: 0  
Conc: N.D.



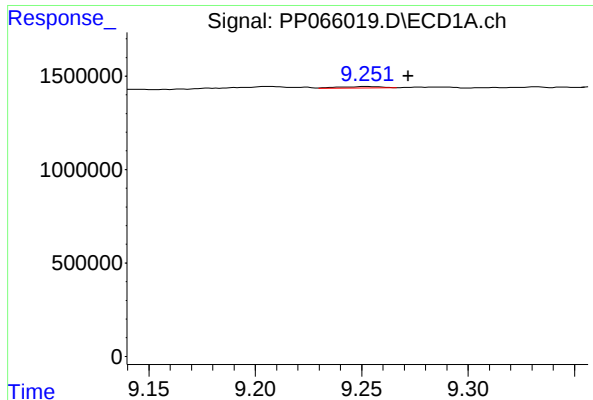
#39 AR-1262-4

R.T.: 9.252 min  
Delta R.T.: -0.017 min  
Response: 114195  
Conc: 0.94 ng/ml



#39 AR-1262-4

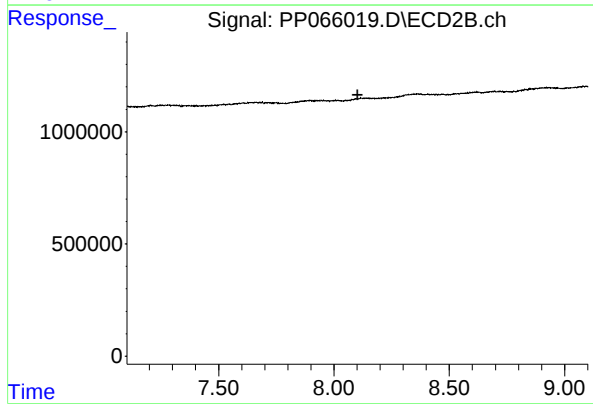
R.T.: 0.000 min  
Exp R.T. : 8.103 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 9.252 min  
Delta R.T.: -0.020 min  
Response: 114195  
Conc: 0.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
Y2308-0068-1-1



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 8.102 min  
Response: 0  
Conc: N.D.