

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061722\  
 Data File : PP048887.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jun 2022 12:32  
 Operator : YP\AJ  
 Sample : N3377-02 10X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 17 13:35:02 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 07 11:09:40 2022  
 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... | 4.035  | 3.198  | 3777094  | 3996753 | 1.576   | 2.100 # |
| 2)                          | SA Decachlor... | 10.385 | 8.605  | 4203847  | 2868858 | 2.206   | 2.343   |
| Target Compounds            |                 |        |        |          |         |         |         |
| 3)                          | L1 AR-1016-1    | 0.000  | 4.379  | 0        | 172311  | N.D.    | 2.487 # |
| 4)                          | L1 AR-1016-2    | 0.000  | 4.379  | 0        | 172311  | N.D.    | 1.817 # |
| 9)                          | L2 AR-1221-2    | 0.000  | 3.517  | 0        | 99093   | N.D.    | 5.527 # |
| 12)                         | L3 AR-1232-2    | 0.000  | 4.379  | 0        | 172311  | N.D.    | 3.853 # |
| 16)                         | L4 AR-1242-1    | 0.000  | 4.379  | 0        | 172311  | N.D.    | 3.097 # |
| 17)                         | L4 AR-1242-2    | 0.000  | 4.379  | 0        | 172311  | N.D.    | 2.270 # |
| 21)                         | L5 AR-1248-1    | 0.000  | 4.379  | 0        | 172311  | N.D.    | 4.078 # |
| 28)                         | L6 AR-1254-3    | 6.934f | 0.000  | 725715   | 0       | 5.104   | N.D. #  |
| 30)                         | L6 AR-1254-5    | 0.000  | 6.514  | 0        | 81414   | N.D.    | 0.664 # |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.136f | 0        | 319910  | N.D.    | 3.123 # |
| 33)                         | L7 AR-1260-3    | 0.000  | 6.324  | 0        | 61276   | N.D.    | 0.632 # |
| 34)                         | L7 AR-1260-4    | 0.000  | 6.841  | 0        | 59245   | N.D.    | 0.837 # |
| 35)                         | L7 AR-1260-5    | 8.393  | 7.103  | 71006189 | 370644  | 362.725 | 2.308 # |
| 37)                         | L8 AR-1262-2    | 8.393  | 6.841  | 71006189 | 59245   | 303.128 | 0.591 # |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.420  | 0        | 21656   | N.D.    | 0.288 # |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.420  | 0        | 21656   | N.D.    | 0.102 # |
| 43)                         | L9 AR-1268-3    | 0.000  | 7.728  | 0        | 30115   | N.D.    | 0.187 # |
| -----                       |                 |        |        |          |         |         |         |

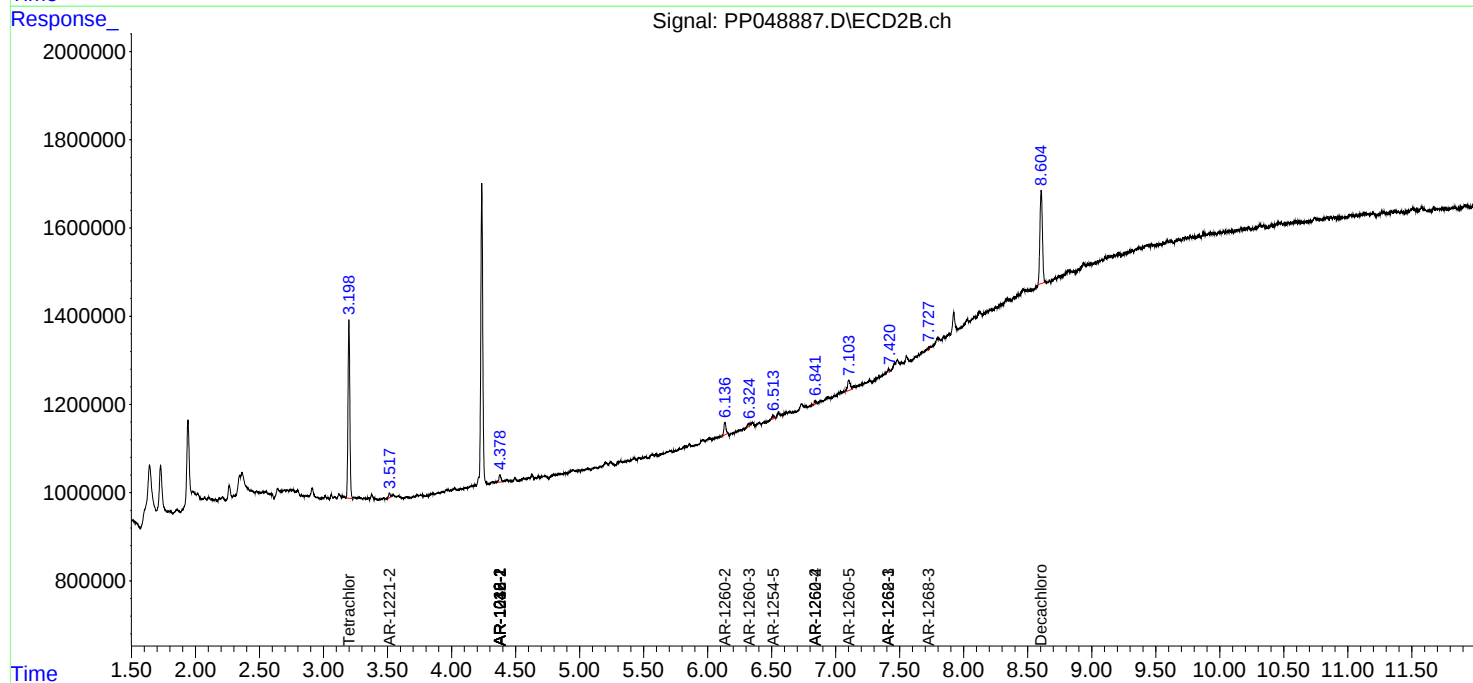
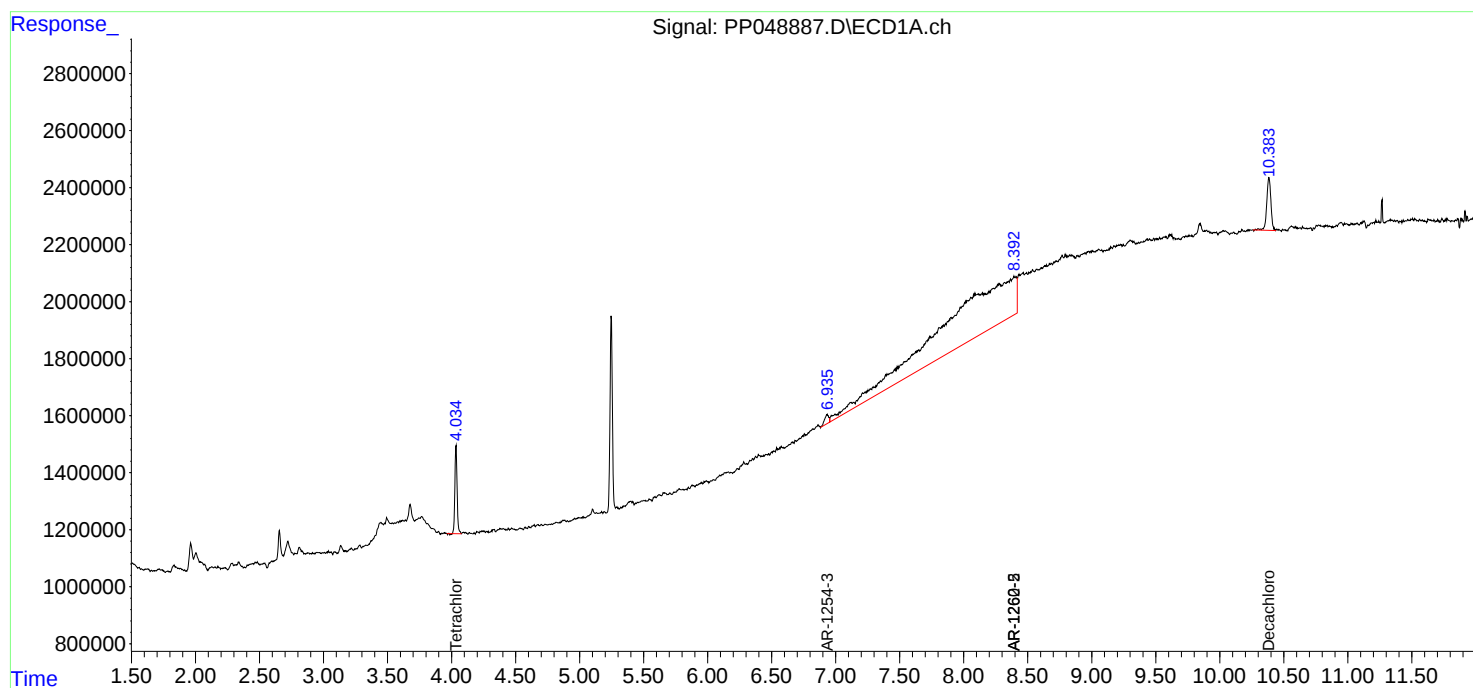
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

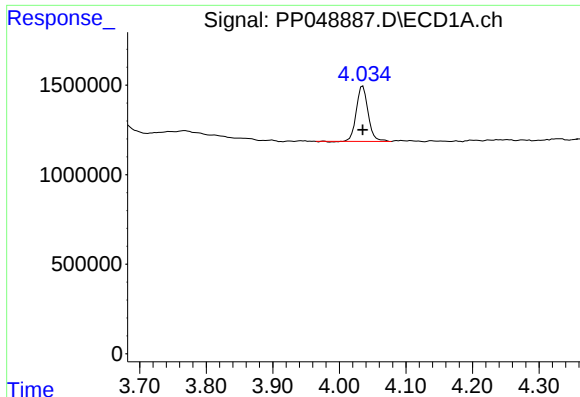
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061722\  
Data File : PP048887.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jun 2022 12:32  
Operator : YP\AJ  
Sample : N3377-02 10X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 17 13:35:02 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 07 11:09:40 2022  
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

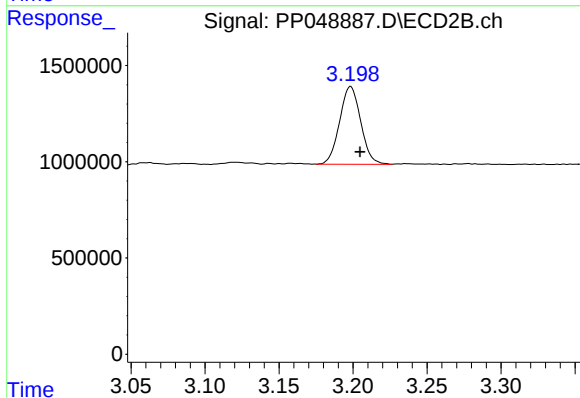




#1 Tetrachloro-m-xylene

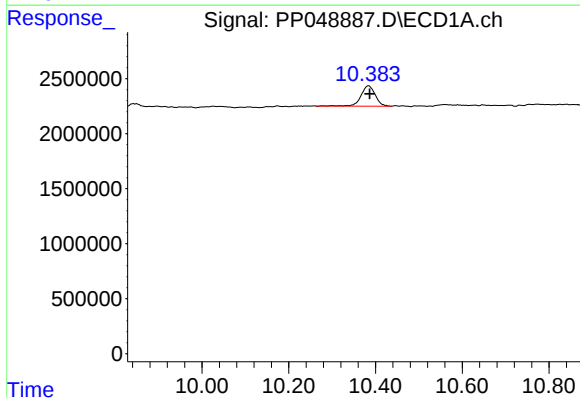
R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 3777094  
Conc: 1.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



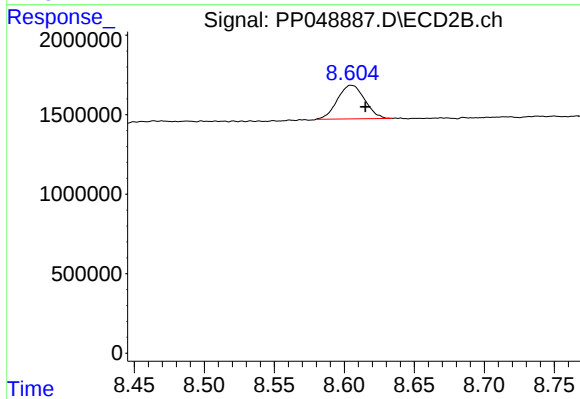
#1 Tetrachloro-m-xylene

R.T.: 3.198 min  
Delta R.T.: -0.006 min  
Response: 3996753  
Conc: 2.10 ng/ml



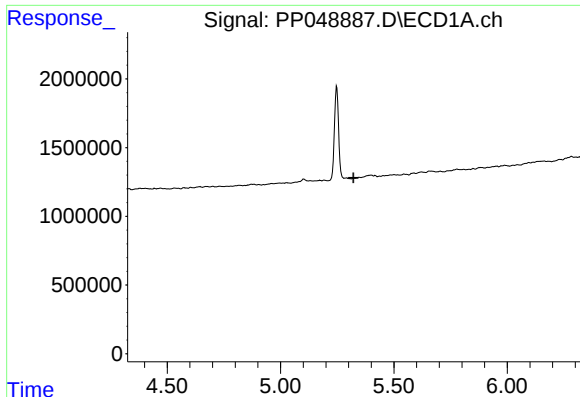
#2 Decachlorobiphenyl

R.T.: 10.385 min  
Delta R.T.: -0.002 min  
Response: 4203847  
Conc: 2.21 ng/ml



#2 Decachlorobiphenyl

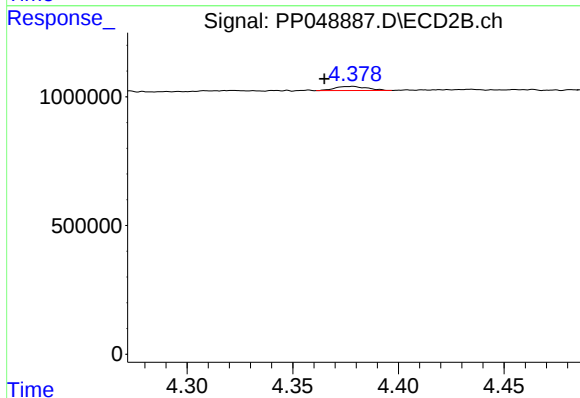
R.T.: 8.605 min  
Delta R.T.: -0.010 min  
Response: 2868858  
Conc: 2.34 ng/ml



#3 AR-1016-1

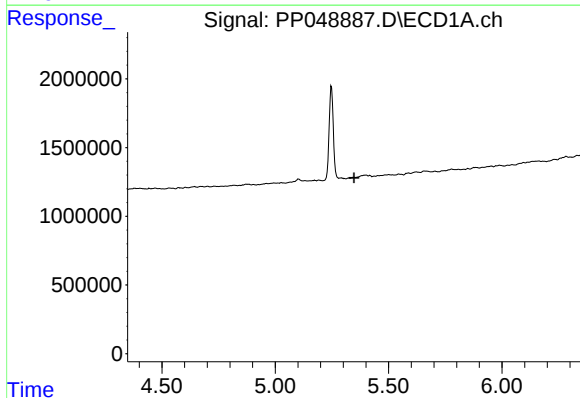
R.T.: 0.000 min  
Exp R.T.: 5.322 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



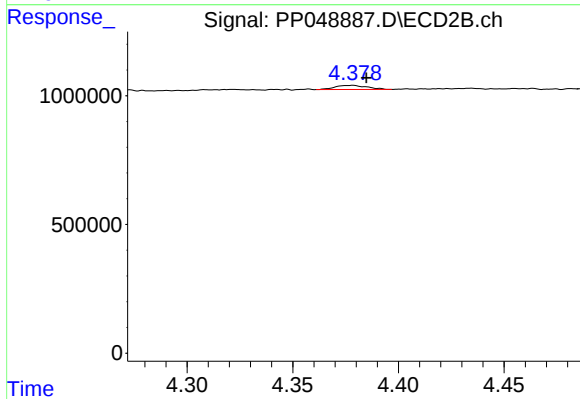
#3 AR-1016-1

R.T.: 4.379 min  
Delta R.T.: 0.014 min  
Response: 172311  
Conc: 2.49 ng/ml



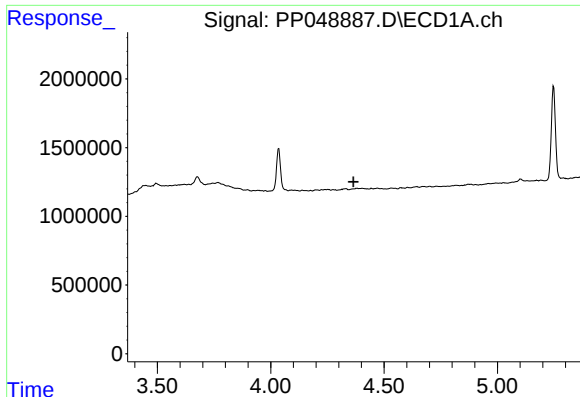
#4 AR-1016-2

R.T.: 0.000 min  
Exp R.T.: 5.347 min  
Response: 0  
Conc: N.D.



#4 AR-1016-2

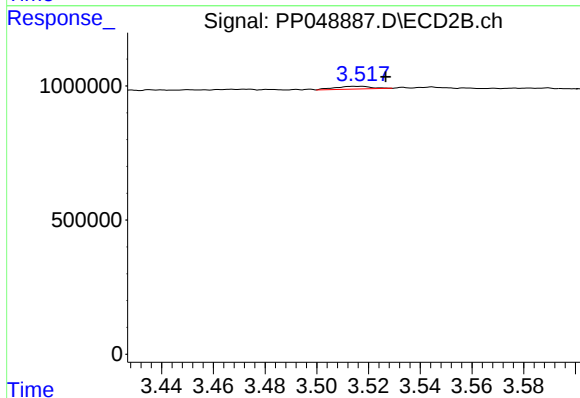
R.T.: 4.379 min  
Delta R.T.: -0.006 min  
Response: 172311  
Conc: 1.82 ng/ml



#9 AR-1221-2

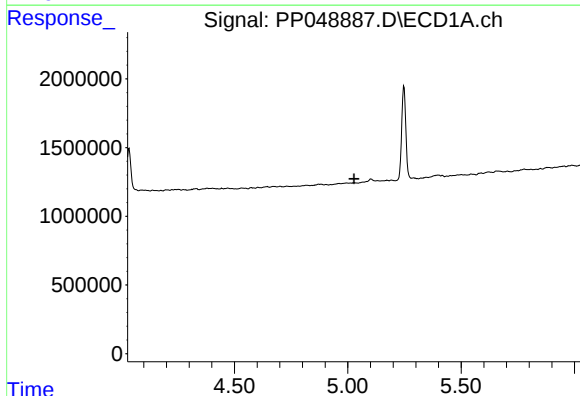
R.T.: 0.000 min  
Exp R.T.: 4.366 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



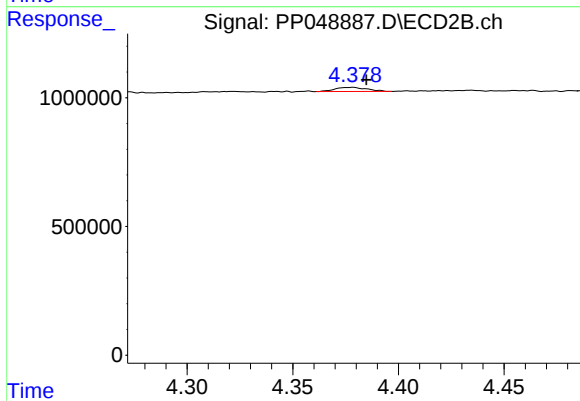
#9 AR-1221-2

R.T.: 3.517 min  
Delta R.T.: -0.009 min  
Response: 99093  
Conc: 5.53 ng/ml



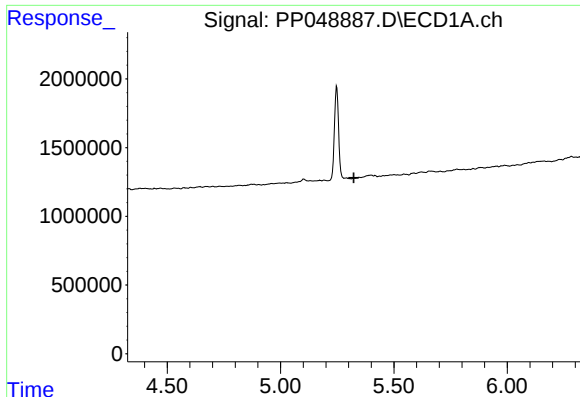
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T.: 5.027 min  
Response: 0  
Conc: N.D.



#12 AR-1232-2

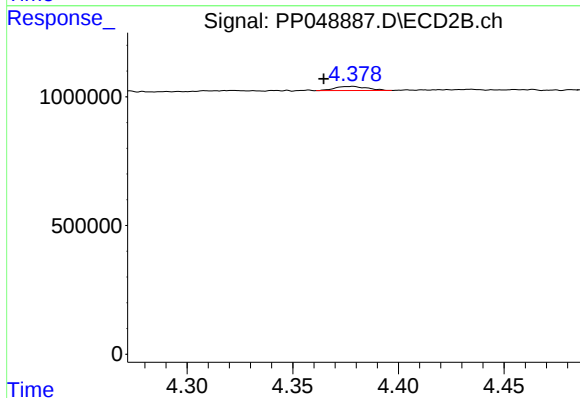
R.T.: 4.379 min  
Delta R.T.: -0.006 min  
Response: 172311  
Conc: 3.85 ng/ml



#16 AR-1242-1

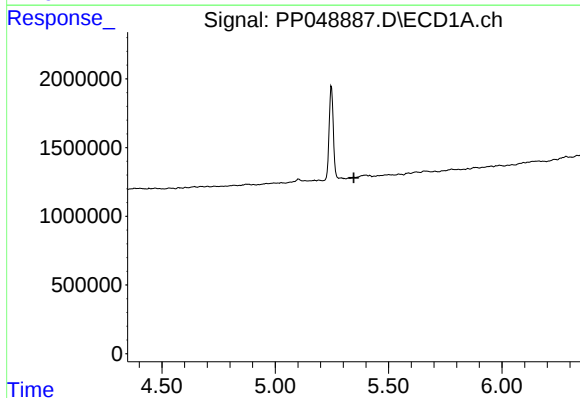
R.T.: 0.000 min  
Exp R.T.: 5.323 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



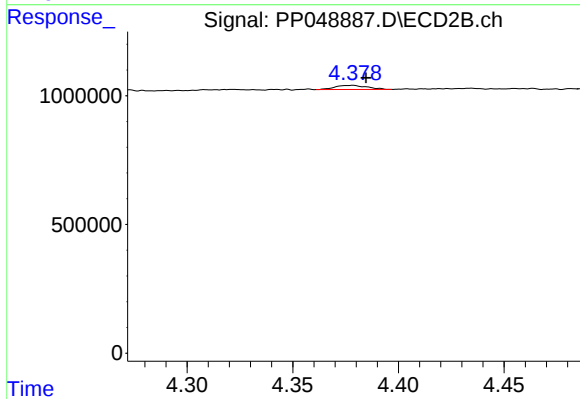
#16 AR-1242-1

R.T.: 4.379 min  
Delta R.T.: 0.014 min  
Response: 172311  
Conc: 3.10 ng/ml



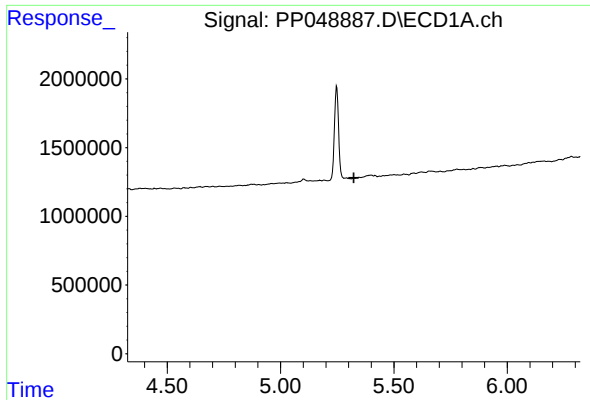
#17 AR-1242-2

R.T.: 0.000 min  
Exp R.T.: 5.347 min  
Response: 0  
Conc: N.D.



#17 AR-1242-2

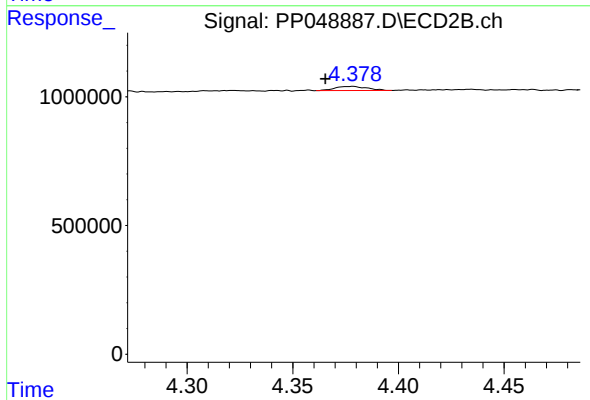
R.T.: 4.379 min  
Delta R.T.: -0.006 min  
Response: 172311  
Conc: 2.27 ng/ml



#21 AR-1248-1

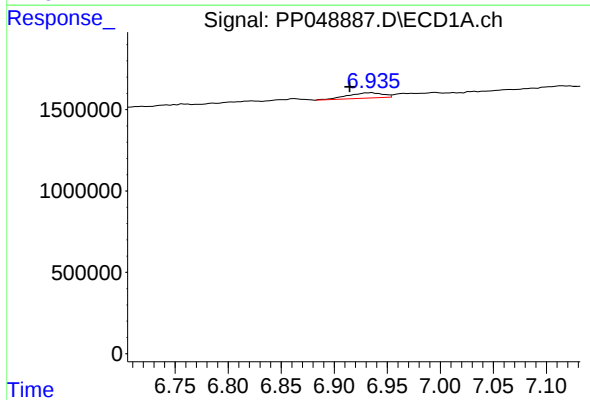
R.T.: 0.000 min  
Exp R.T.: 5.324 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



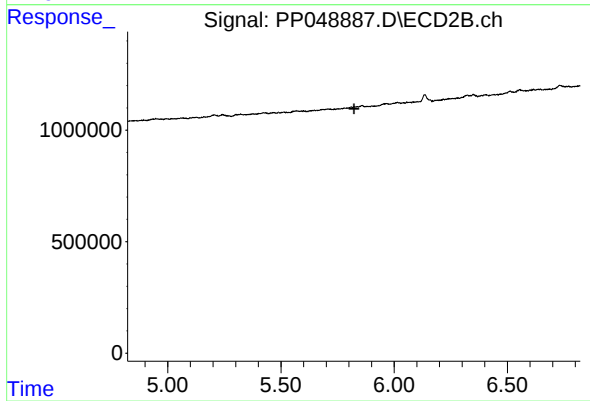
#21 AR-1248-1

R.T.: 4.379 min  
Delta R.T.: 0.013 min  
Response: 172311  
Conc: 4.08 ng/ml



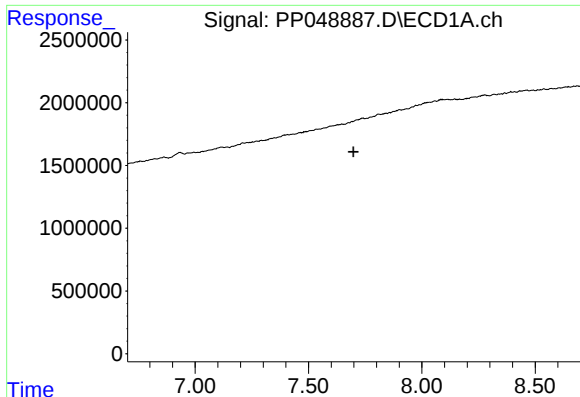
#28 AR-1254-3

R.T.: 6.934 min  
Delta R.T.: 0.019 min  
Response: 725715  
Conc: 5.10 ng/ml



#28 AR-1254-3

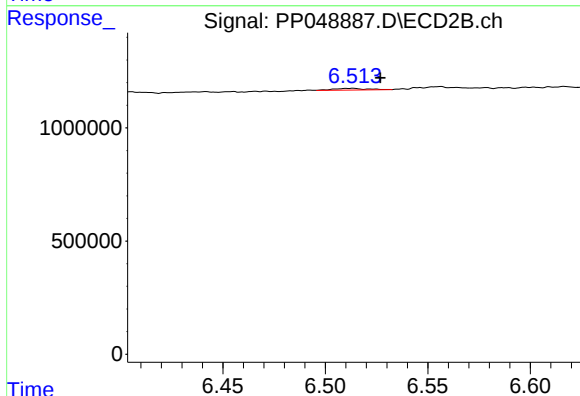
R.T.: 0.000 min  
Exp R.T.: 5.823 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

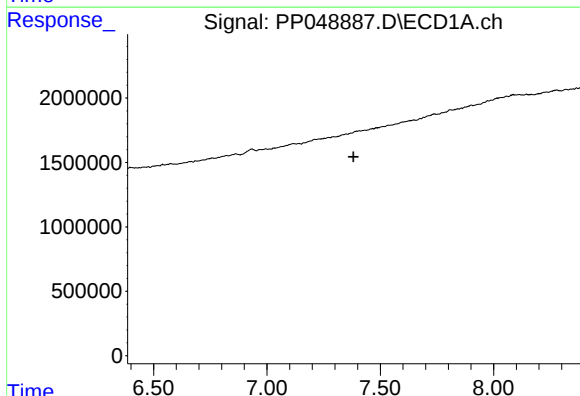
R.T.: 0.000 min  
Exp R.T.: 7.699 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



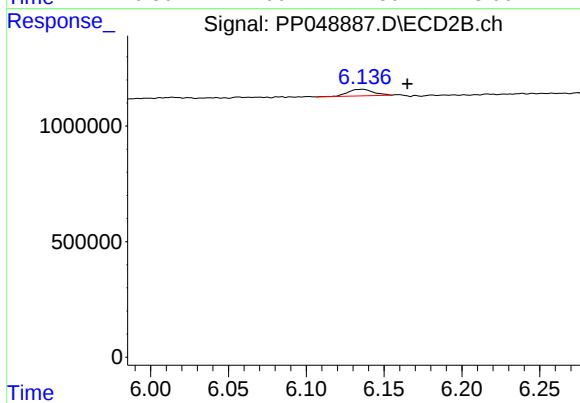
#30 AR-1254-5

R.T.: 6.514 min  
Delta R.T.: -0.013 min  
Response: 81414  
Conc: 0.66 ng/ml



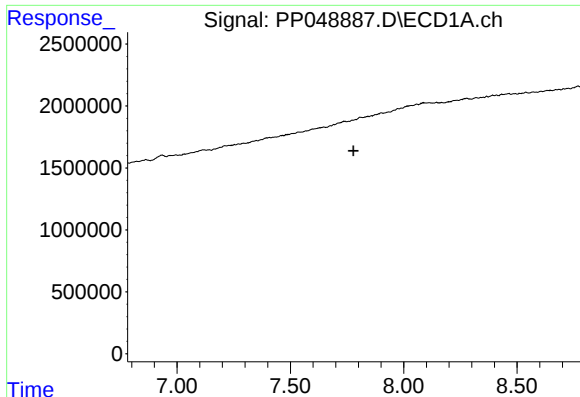
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 7.382 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

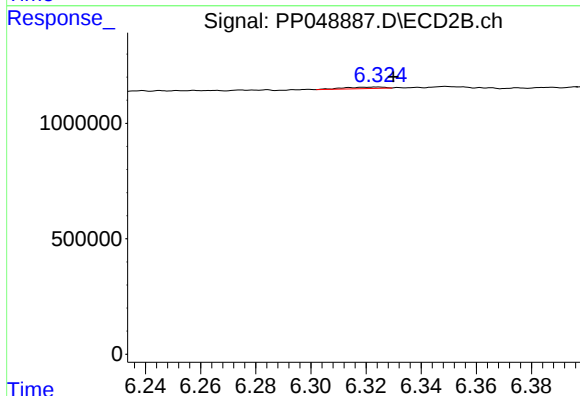
R.T.: 6.136 min  
Delta R.T.: -0.029 min  
Response: 319910  
Conc: 3.12 ng/ml



#33 AR-1260-3

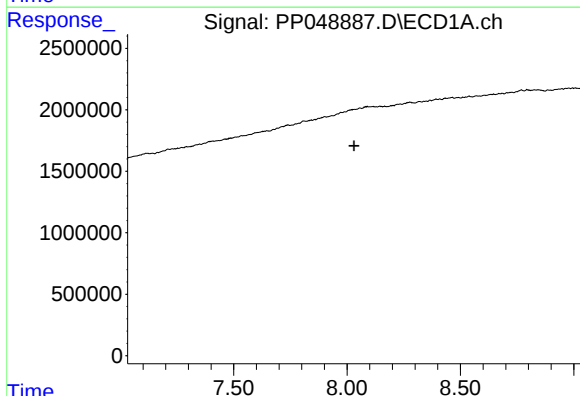
R.T.: 0.000 min  
Exp R.T.: 7.779 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



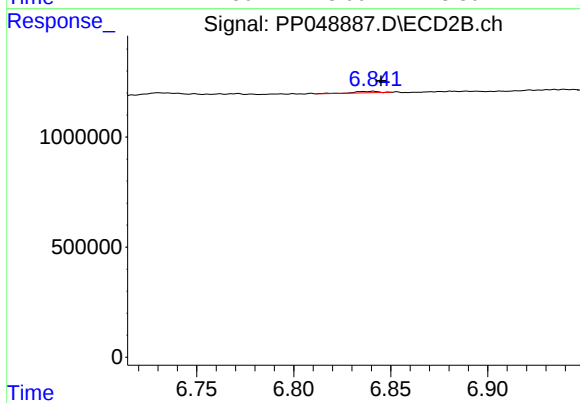
#33 AR-1260-3

R.T.: 6.324 min  
Delta R.T.: -0.006 min  
Response: 61276  
Conc: 0.63 ng/ml



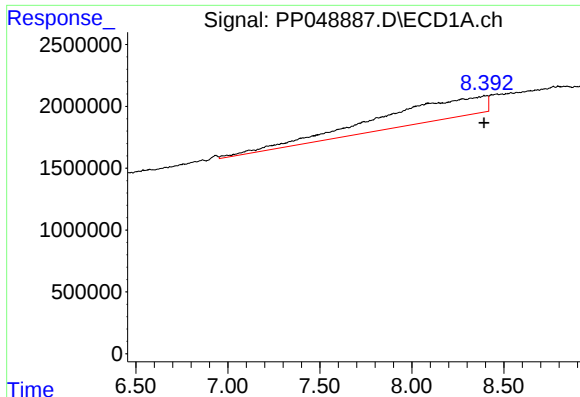
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T.: 8.031 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

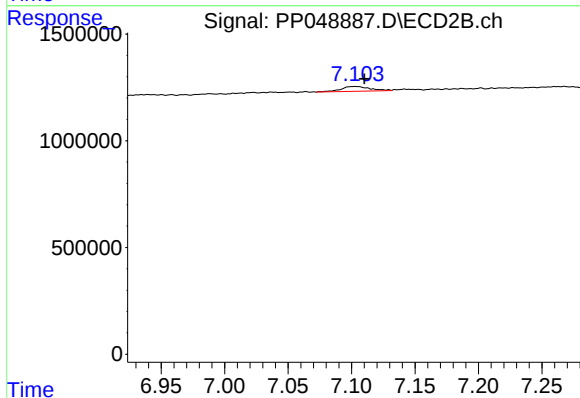
R.T.: 6.841 min  
Delta R.T.: -0.004 min  
Response: 59245  
Conc: 0.84 ng/ml



#35 AR-1260-5

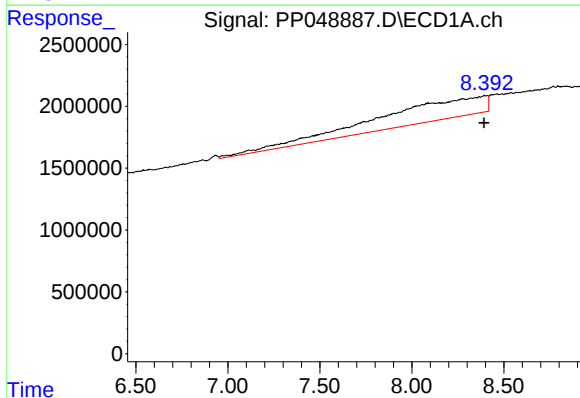
R.T.: 8.393 min  
Delta R.T.: 0.000 min  
Response: 71006189  
Conc: 362.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



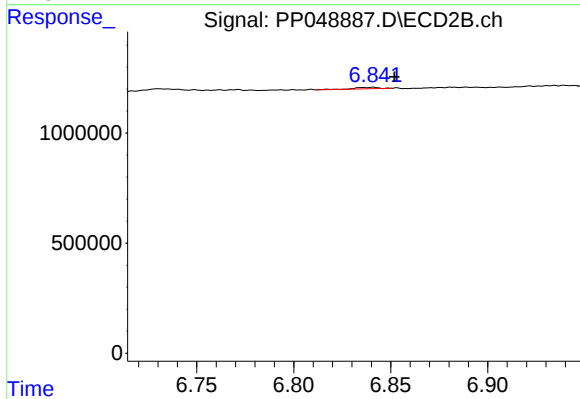
#35 AR-1260-5

R.T.: 7.103 min  
Delta R.T.: -0.007 min  
Response: 370644  
Conc: 2.31 ng/ml



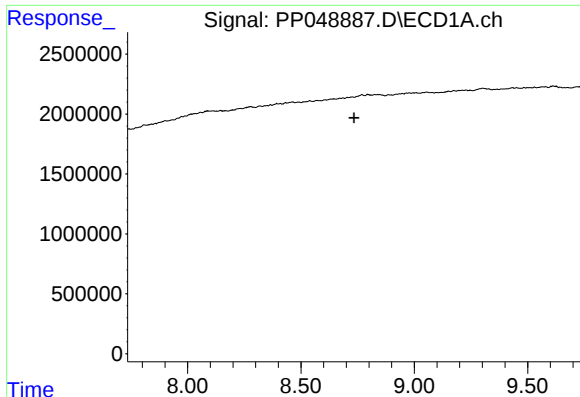
#37 AR-1262-2

R.T.: 8.393 min  
Delta R.T.: 0.000 min  
Response: 71006189  
Conc: 303.13 ng/ml



#37 AR-1262-2

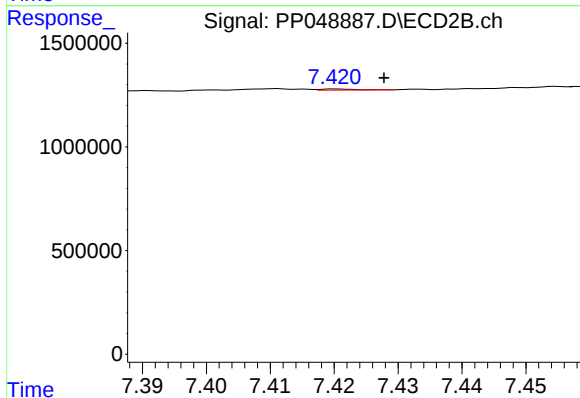
R.T.: 6.841 min  
Delta R.T.: -0.011 min  
Response: 59245  
Conc: 0.59 ng/ml



#38 AR-1262-3

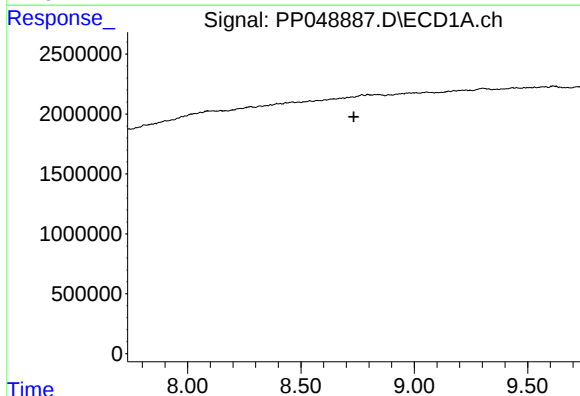
R.T.: 0.000 min  
Exp R.T.: 8.735 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



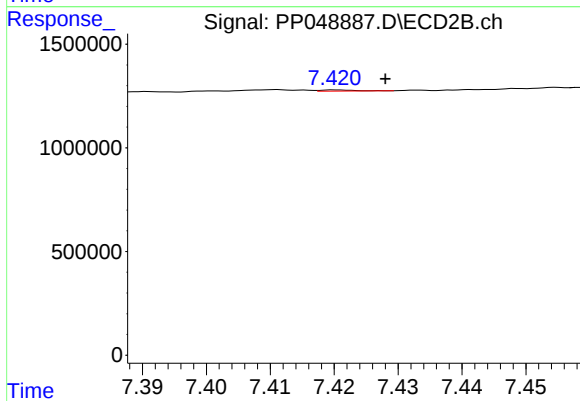
#38 AR-1262-3

R.T.: 7.420 min  
Delta R.T.: -0.007 min  
Response: 21656  
Conc: 0.29 ng/ml



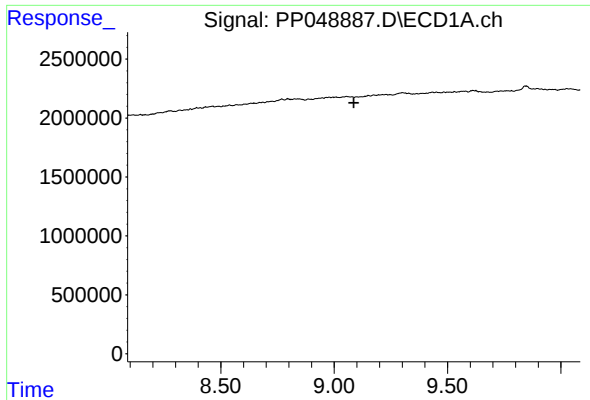
#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T.: 8.734 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

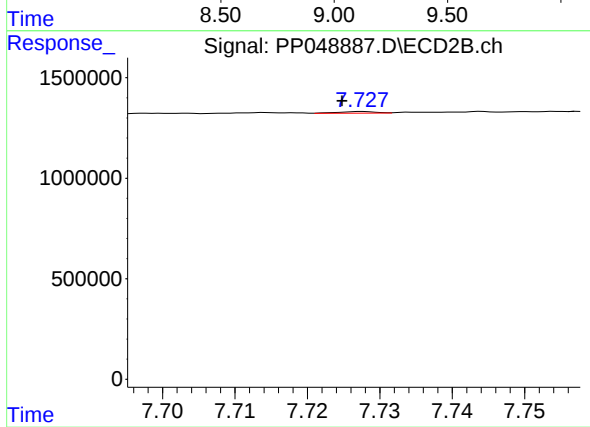
R.T.: 7.420 min  
Delta R.T.: -0.008 min  
Response: 21656  
Conc: 0.10 ng/ml



#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T.: 9.087 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



#43 AR-1268-3

R.T.: 7.728 min  
Delta R.T.: 0.003 min  
Response: 30115  
Conc: 0.19 ng/ml