

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101322\  
 Data File : PR057355.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Oct 2022 08:11  
 Operator : AJ\MA  
 Sample : N5128-01  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 265751-3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 14 10:43:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 13 04:58:31 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... | 3.612  | 2.882 | 69681070 | 29348518 | 20.122 | 20.831   |
| 2)                          | SA Decachlor... | 9.488  | 8.077 | 42777297 | 30514400 | 16.252 | 16.549   |
| Target Compounds            |                 |        |       |          |          |        |          |
| 8)                          | L2 AR-1221-1    | 3.825  | 0.000 | 686218   | 0        | 18.858 | N.D. #   |
| 9)                          | L2 AR-1221-2    | 3.923  | 3.181 | 1571400  | 392870   | 59.302 | 34.688 # |
| 20)                         | L4 AR-1242-5    | 5.786f | 0.000 | 2955940  | 0        | 46.515 | N.D. #   |
| 24)                         | L5 AR-1248-4    | 5.786f | 0.000 | 2955940  | 0        | 25.885 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 5.786f | 0.000 | 2955940  | 0        | 27.117 | N.D. #   |
| 35)                         | L7 AR-1260-5    | 7.800  | 0.000 | 136869   | 0        | 0.500  | N.D. #   |
| 37)                         | L8 AR-1262-2    | 7.800  | 0.000 | 136869   | 0        | 0.431  | N.D. #   |
| 38)                         | L8 AR-1262-3    | 8.105  | 6.952 | 532155   | 135805   | 2.489  | 1.693 #  |
| 39)                         | L8 AR-1262-4    | 8.202  | 0.000 | 151397   | 0        | 1.340  | N.D. #   |
| 41)                         | L9 AR-1268-1    | 8.105  | 6.952 | 532155   | 135805   | 1.328  | 0.542 #  |
| 42)                         | L9 AR-1268-2    | 8.202  | 0.000 | 151397   | 0        | 0.412  | N.D. #   |
| 43)                         | L9 AR-1268-3    | 8.402  | 0.000 | 425121   | 0        | 1.340  | N.D. #   |
| 45)                         | L9 AR-1268-5    | 9.186  | 7.845 | 595491   | 163665   | 0.613  | 0.240 #  |
| -----                       |                 |        |       |          |          |        |          |

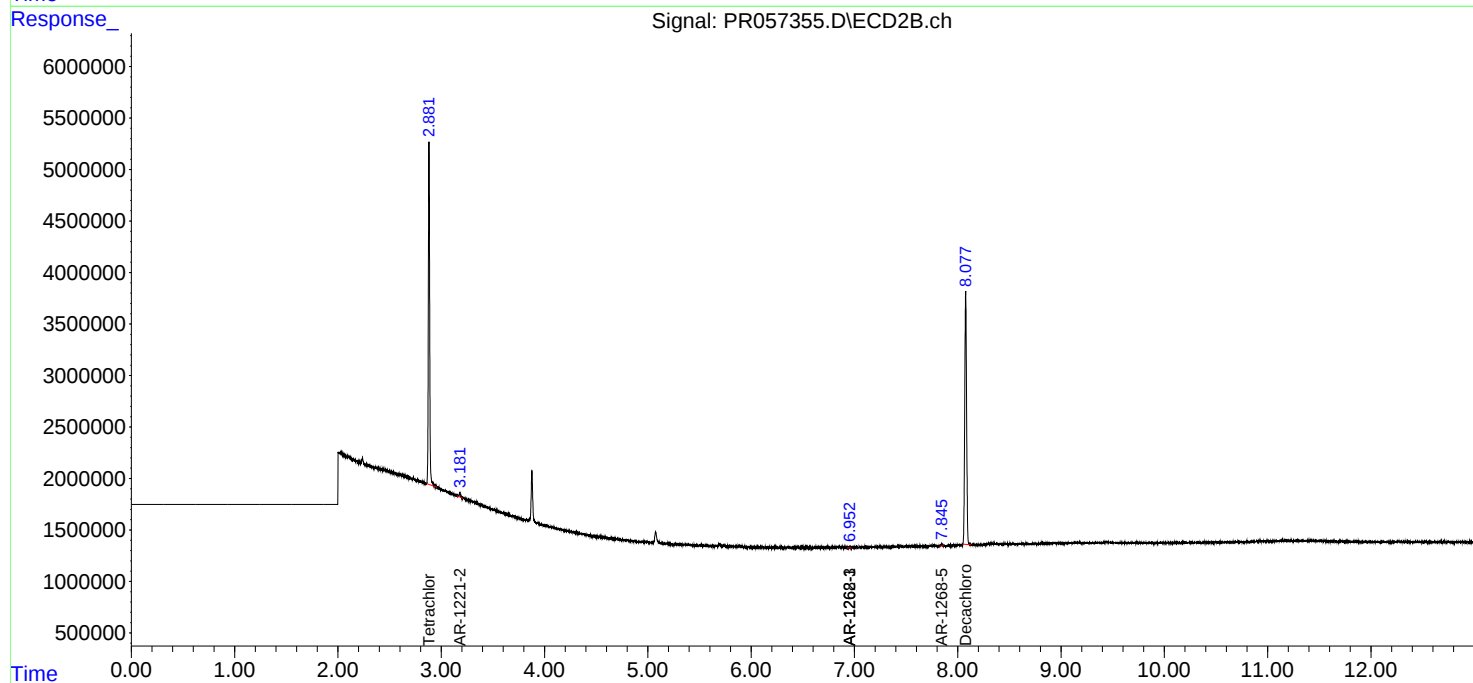
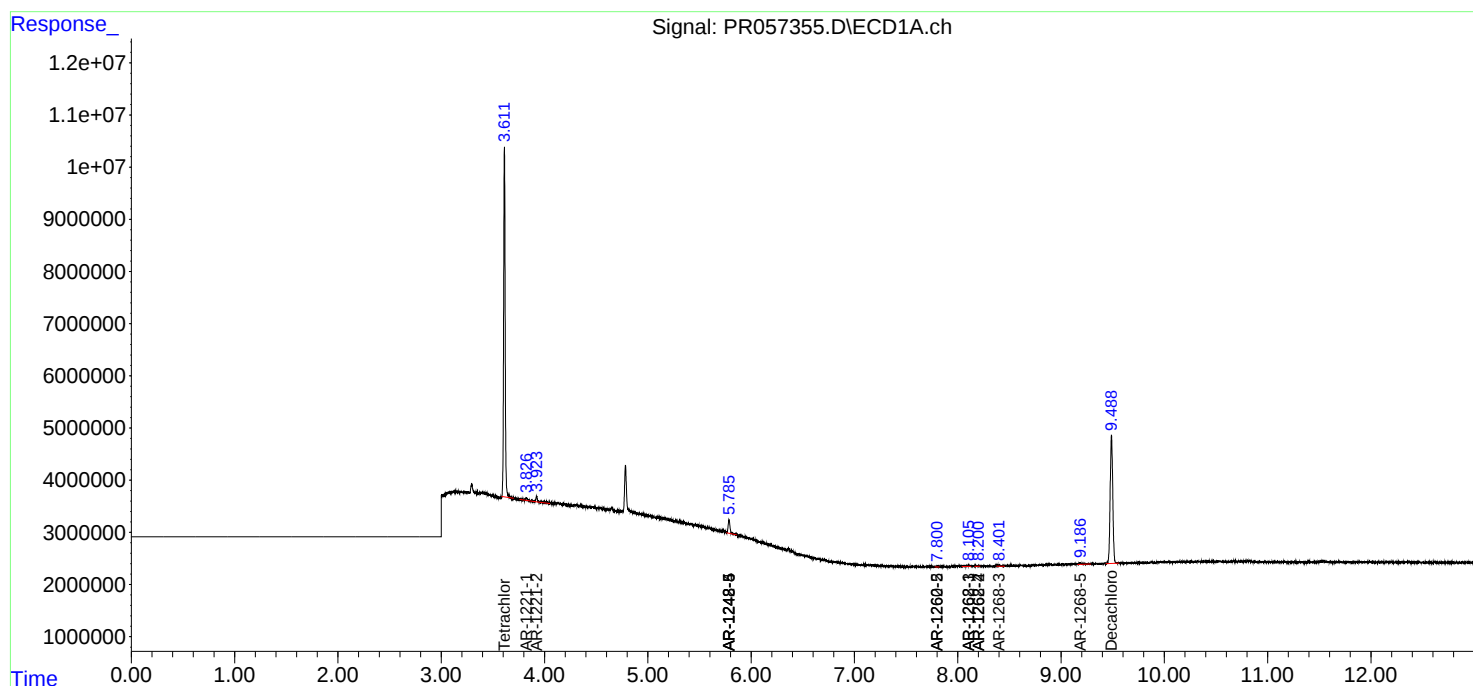
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

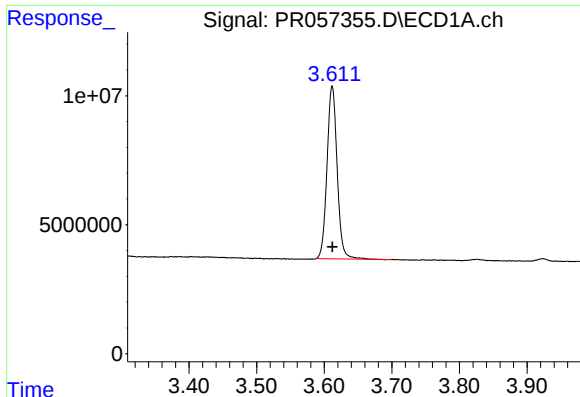
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101322\  
Data File : PR057355.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Oct 2022 08:11  
Operator : AJ\MA  
Sample : N5128-01  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
265751-3

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 14 10:43:22 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101222.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Oct 13 04:58:31 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

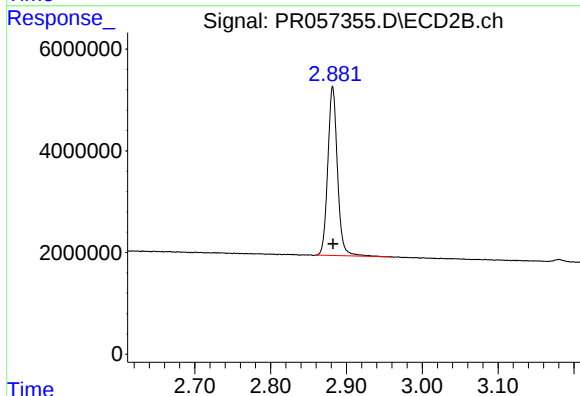




#1 Tetrachloro-m-xylene

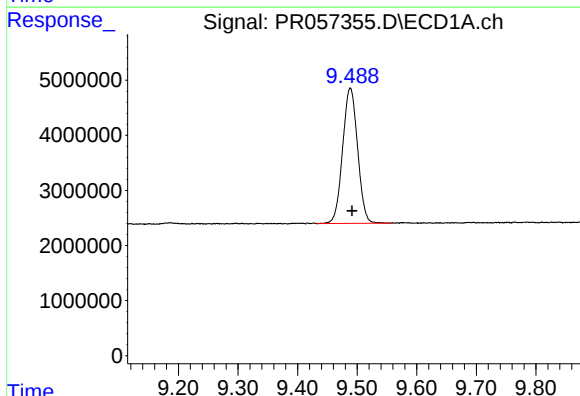
R.T.: 3.612 min  
Delta R.T.: 0.000 min  
Response: 69681070  
Conc: 20.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
265751-3



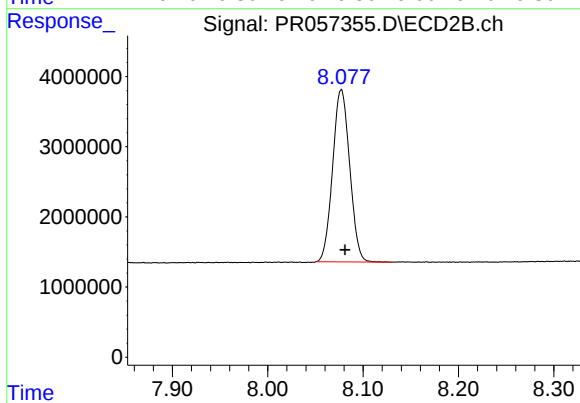
#1 Tetrachloro-m-xylene

R.T.: 2.882 min  
Delta R.T.: 0.000 min  
Response: 29348518  
Conc: 20.83 ng/ml



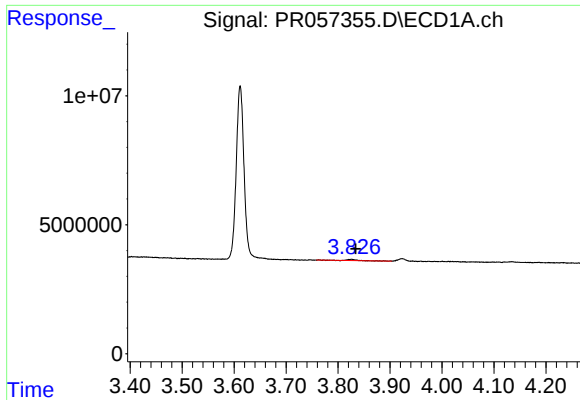
#2 Decachlorobiphenyl

R.T.: 9.488 min  
Delta R.T.: -0.003 min  
Response: 42777297  
Conc: 16.25 ng/ml



#2 Decachlorobiphenyl

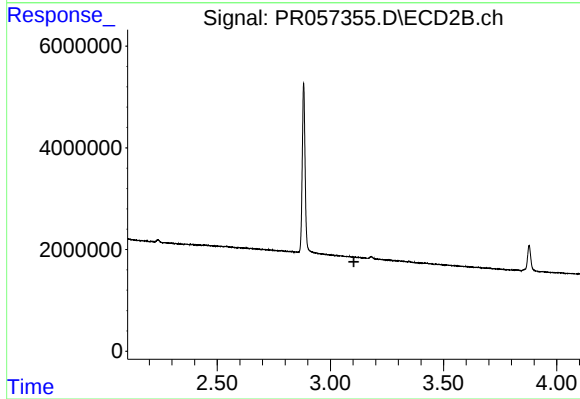
R.T.: 8.077 min  
Delta R.T.: -0.004 min  
Response: 30514400  
Conc: 16.55 ng/ml



#8 AR-1221-1

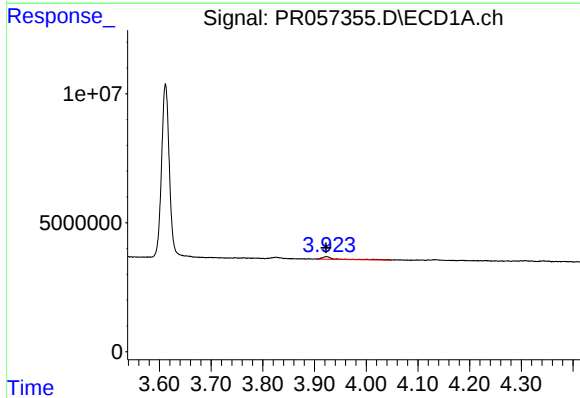
R.T.: 3.825 min  
Delta R.T.: -0.009 min  
Response: 686218  
Conc: 18.86 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
265751-3



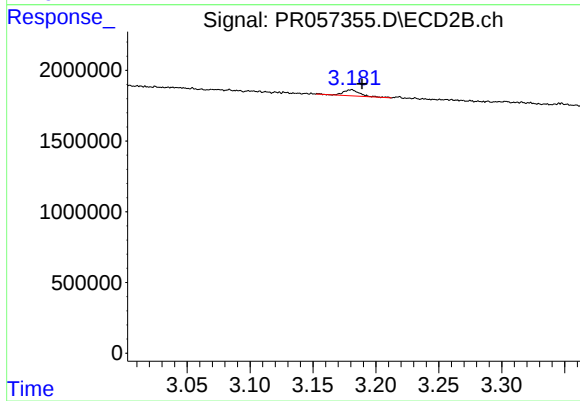
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 3.104 min  
Response: 0  
Conc: N.D.



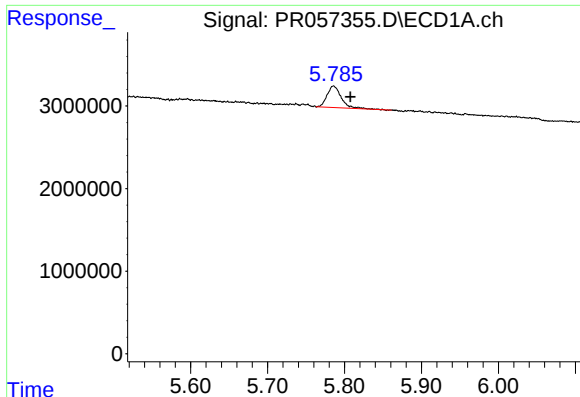
#9 AR-1221-2

R.T.: 3.923 min  
Delta R.T.: 0.000 min  
Response: 1571400  
Conc: 59.30 ng/ml



#9 AR-1221-2

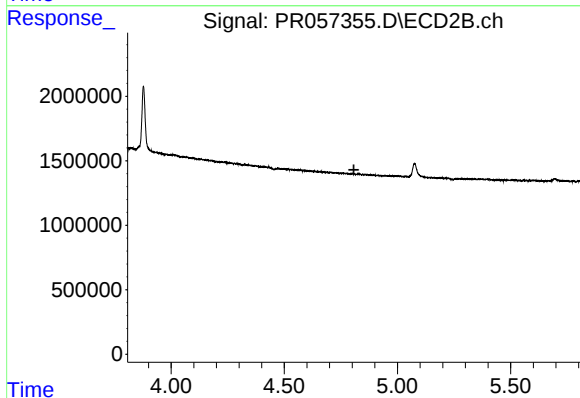
R.T.: 3.181 min  
Delta R.T.: -0.008 min  
Response: 392870  
Conc: 34.69 ng/ml



#20 AR-1242-5

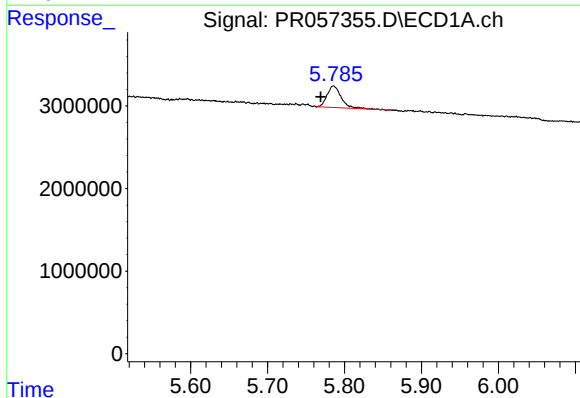
R.T.: 5.786 min  
Delta R.T.: -0.022 min  
Response: 2955940  
Conc: 46.51 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
265751-3



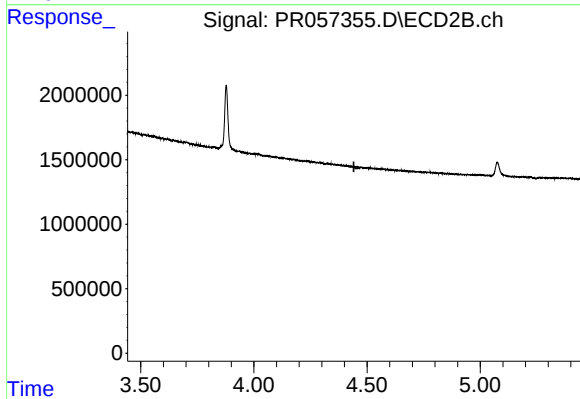
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 4.807 min  
Response: 0  
Conc: N.D.



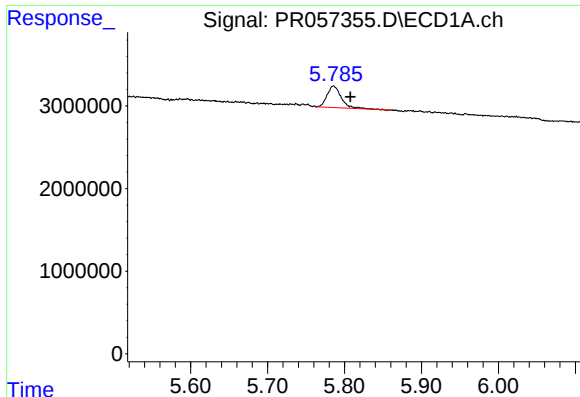
#24 AR-1248-4

R.T.: 5.786 min  
Delta R.T.: 0.017 min  
Response: 2955940  
Conc: 25.89 ng/ml



#24 AR-1248-4

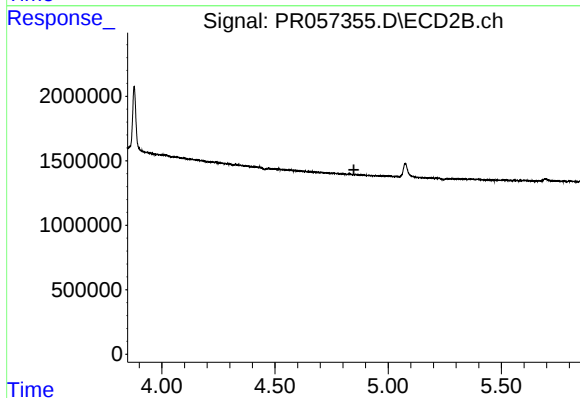
R.T.: 0.000 min  
Exp R.T. : 4.442 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

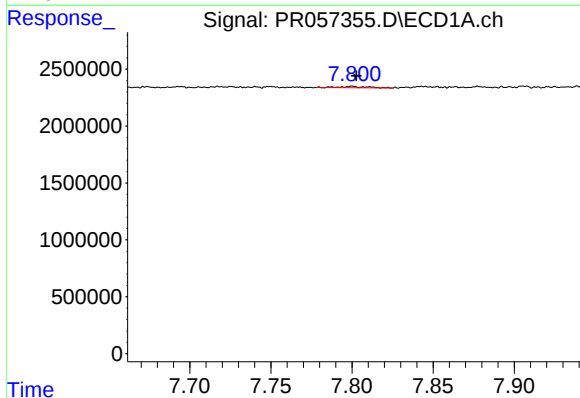
R.T.: 5.786 min  
Delta R.T.: -0.022 min  
Response: 2955940  
Conc: 27.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
265751-3



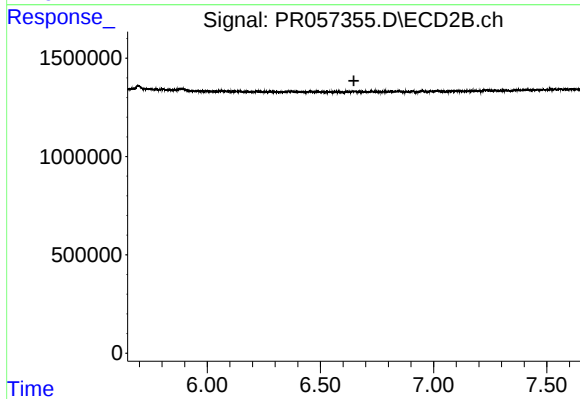
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 4.849 min  
Response: 0  
Conc: N.D.



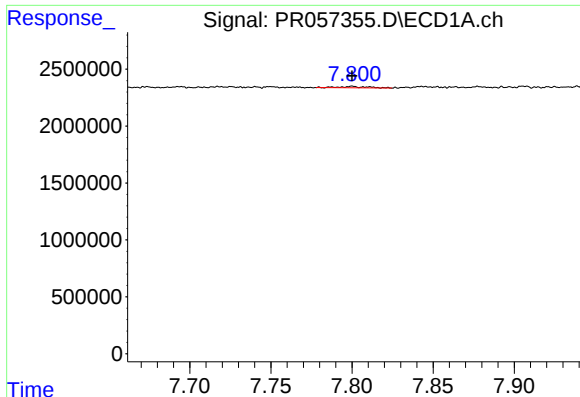
#35 AR-1260-5

R.T.: 7.800 min  
Delta R.T.: -0.003 min  
Response: 136869  
Conc: 0.50 ng/ml



#35 AR-1260-5

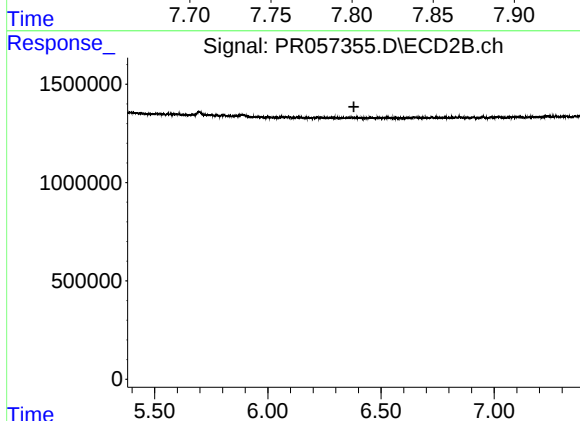
R.T.: 0.000 min  
Exp R.T. : 6.648 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

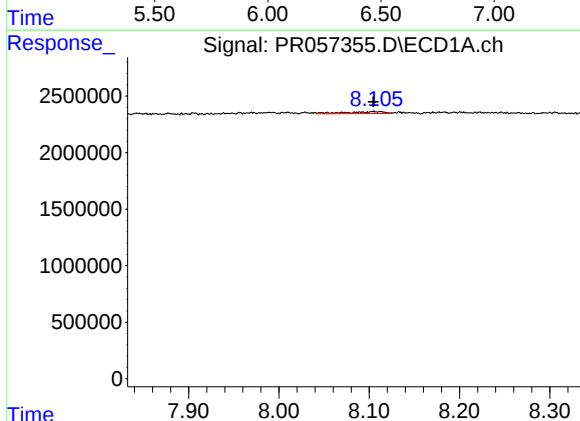
R.T.: 7.800 min  
Delta R.T.: 0.000 min  
Response: 136869  
Conc: 0.43 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
265751-3



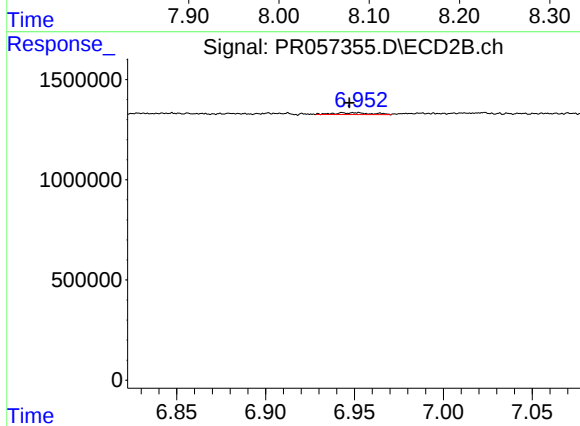
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 6.380 min  
Response: 0  
Conc: N.D.



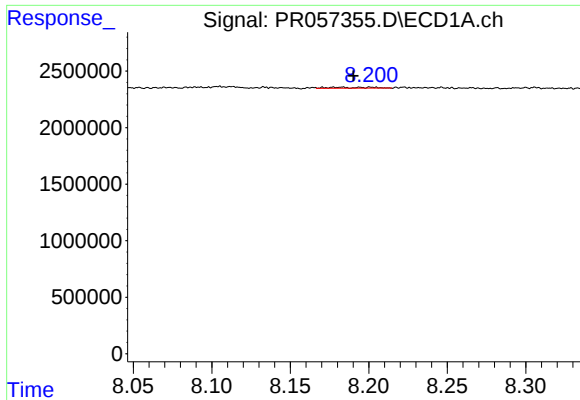
#38 AR-1262-3

R.T.: 8.105 min  
Delta R.T.: 0.000 min  
Response: 532155  
Conc: 2.49 ng/ml



#38 AR-1262-3

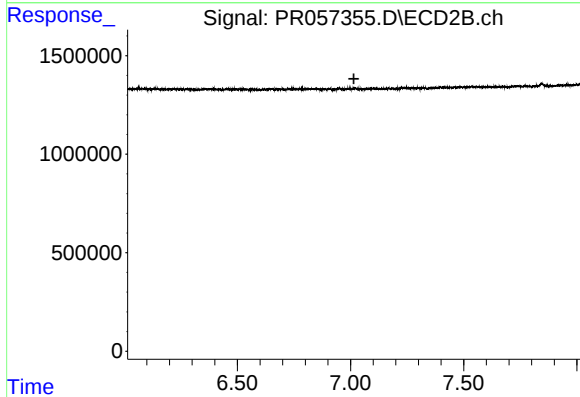
R.T.: 6.952 min  
Delta R.T.: 0.005 min  
Response: 135805  
Conc: 1.69 ng/ml



#39 AR-1262-4

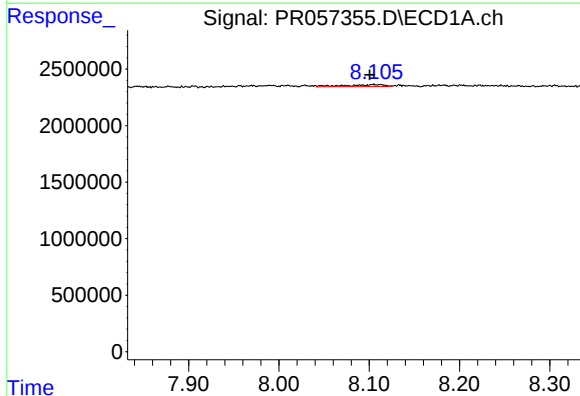
R.T.: 8.202 min  
Delta R.T.: 0.012 min  
Response: 151397  
Conc: 1.34 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
265751-3



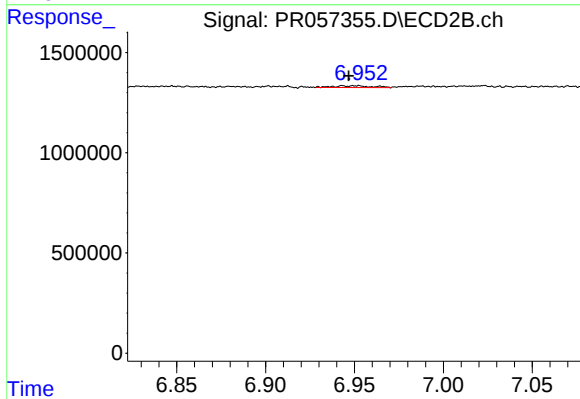
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 7.015 min  
Response: 0  
Conc: N.D.



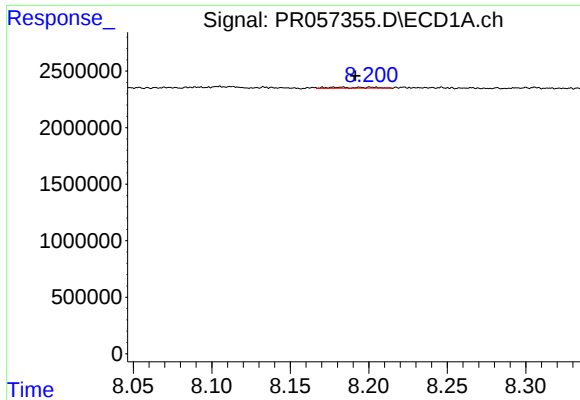
#41 AR-1268-1

R.T.: 8.105 min  
Delta R.T.: 0.004 min  
Response: 532155  
Conc: 1.33 ng/ml



#41 AR-1268-1

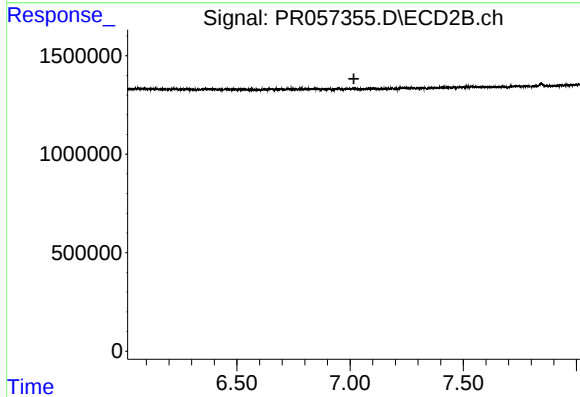
R.T.: 6.952 min  
Delta R.T.: 0.005 min  
Response: 135805  
Conc: 0.54 ng/ml



#42 AR-1268-2

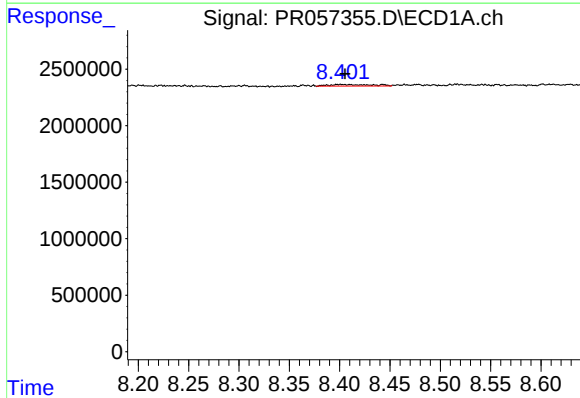
R.T.: 8.202 min  
Delta R.T.: 0.010 min  
Response: 151397  
Conc: 0.41 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
265751-3



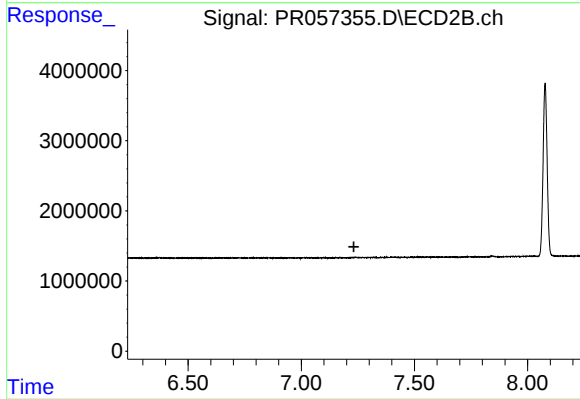
#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 7.017 min  
Response: 0  
Conc: N.D.



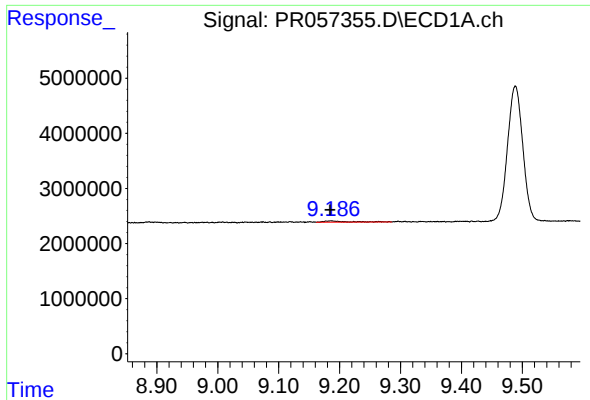
#43 AR-1268-3

R.T.: 8.402 min  
Delta R.T.: -0.004 min  
Response: 425121  
Conc: 1.34 ng/ml



#43 AR-1268-3

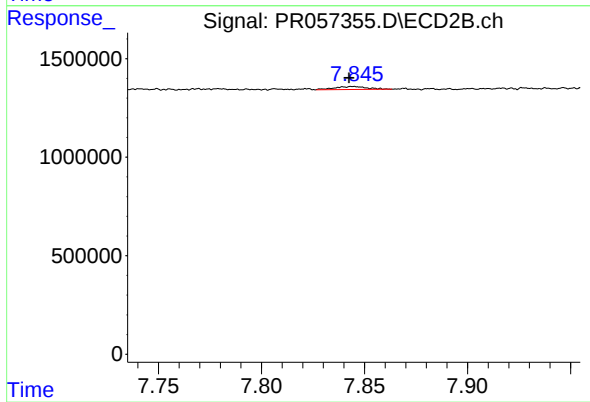
R.T.: 0.000 min  
Exp R.T. : 7.232 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 9.186 min  
Delta R.T.: 0.001 min  
Response: 595491  
Conc: 0.61 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
265751-3



#45 AR-1268-5

R.T.: 7.845 min  
Delta R.T.: 0.002 min  
Response: 163665  
Conc: 0.24 ng/ml