

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051321\  
 Data File : PR050262.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 May 2021 09:10  
 Operator : DD\AJ  
 Sample : AIBLK80  
 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: May 14 06:06:15 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 08 06:36:02 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... | 4.635  | 3.816 | 79695515 | 123.0E6 | 23.574 | 25.237  |
| 2)                          | SA Decachlor... | 10.511 | 8.847 | 207.6E6  | 256.3E6 | 38.014 | 38.746  |
| Target Compounds            |                 |        |       |          |         |        |         |
| 3)                          | L1 AR-1016-1    | 5.771f | 0.000 | 926721   | 0       | 5.057  | N.D. #  |
| 4)                          | L1 AR-1016-2    | 5.771f | 0.000 | 926721   | 0       | 3.555  | N.D. #  |
| 9)                          | L2 AR-1221-2    | 4.947  | 4.117 | 1194151  | 1648689 | 36.536 | 39.227  |
| 10)                         | L2 AR-1221-3    | 4.947f | 0.000 | 1194151  | 0       | 10.801 | N.D. #  |
| 11)                         | L3 AR-1232-1    | 4.947f | 0.000 | 1194151  | 0       | 12.807 | N.D. #  |
| 13)                         | L3 AR-1232-3    | 5.771f | 0.000 | 926721   | 0       | 7.695  | N.D. #  |
| 16)                         | L4 AR-1242-1    | 5.771f | 0.000 | 926721   | 0       | 5.316  | N.D. #  |
| 17)                         | L4 AR-1242-2    | 5.771f | 0.000 | 926721   | 0       | 3.754  | N.D. #  |
| 21)                         | L5 AR-1248-1    | 5.771f | 0.000 | 926721   | 0       | 7.611  | N.D. #  |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.718 | 0        | 1239984 | N.D.   | 2.761 # |
| 39)                         | L8 AR-1262-4    | 0.000  | 7.782 | 0        | 964354  | N.D.   | 1.080 # |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.718 | 0        | 1239984 | N.D.   | 0.861 # |
| 42)                         | L9 AR-1268-2    | 0.000  | 7.782 | 0        | 964354  | N.D.   | 0.720 # |
| 43)                         | L9 AR-1268-3    | 0.000  | 7.990 | 0        | 1488078 | N.D.   | 1.328 # |
| 45)                         | L9 AR-1268-5    | 10.159 | 8.581 | 2301806  | 2495118 | 0.779  | 0.686   |
| -----                       |                 |        |       |          |         |        |         |

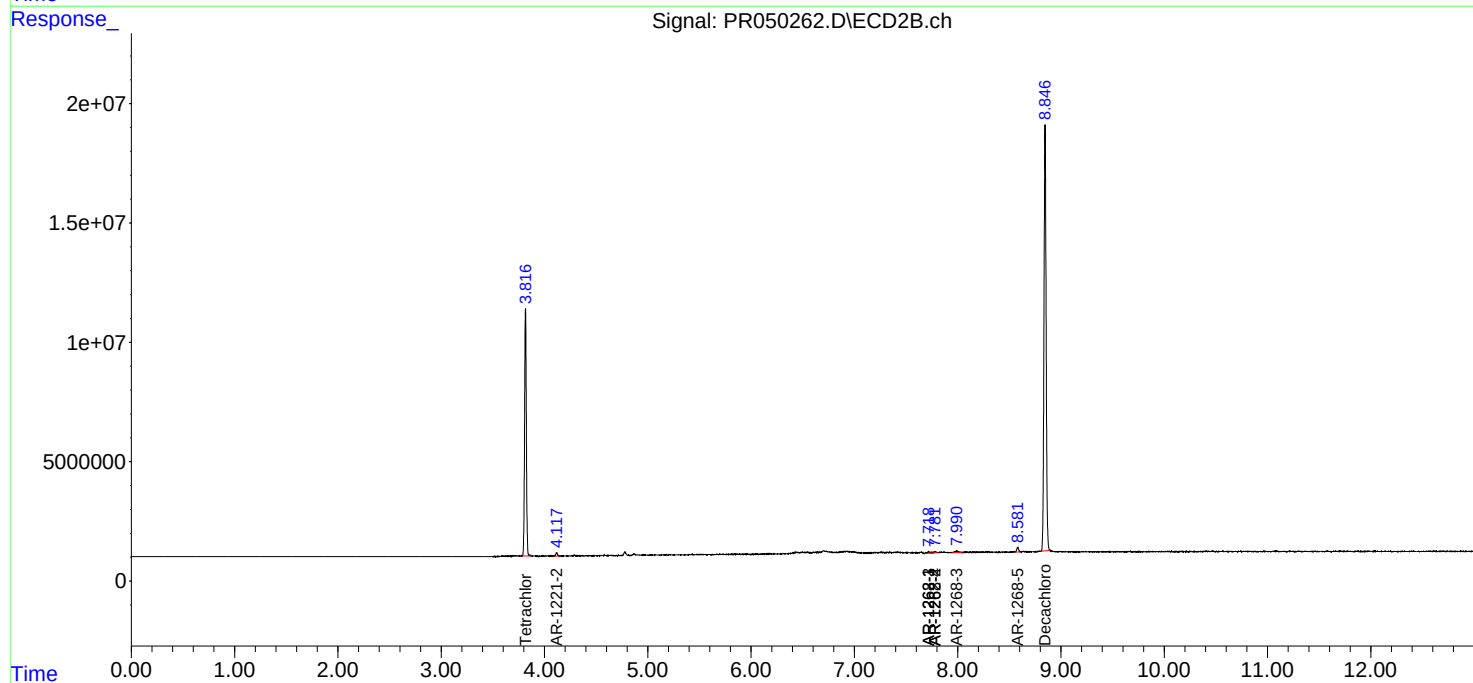
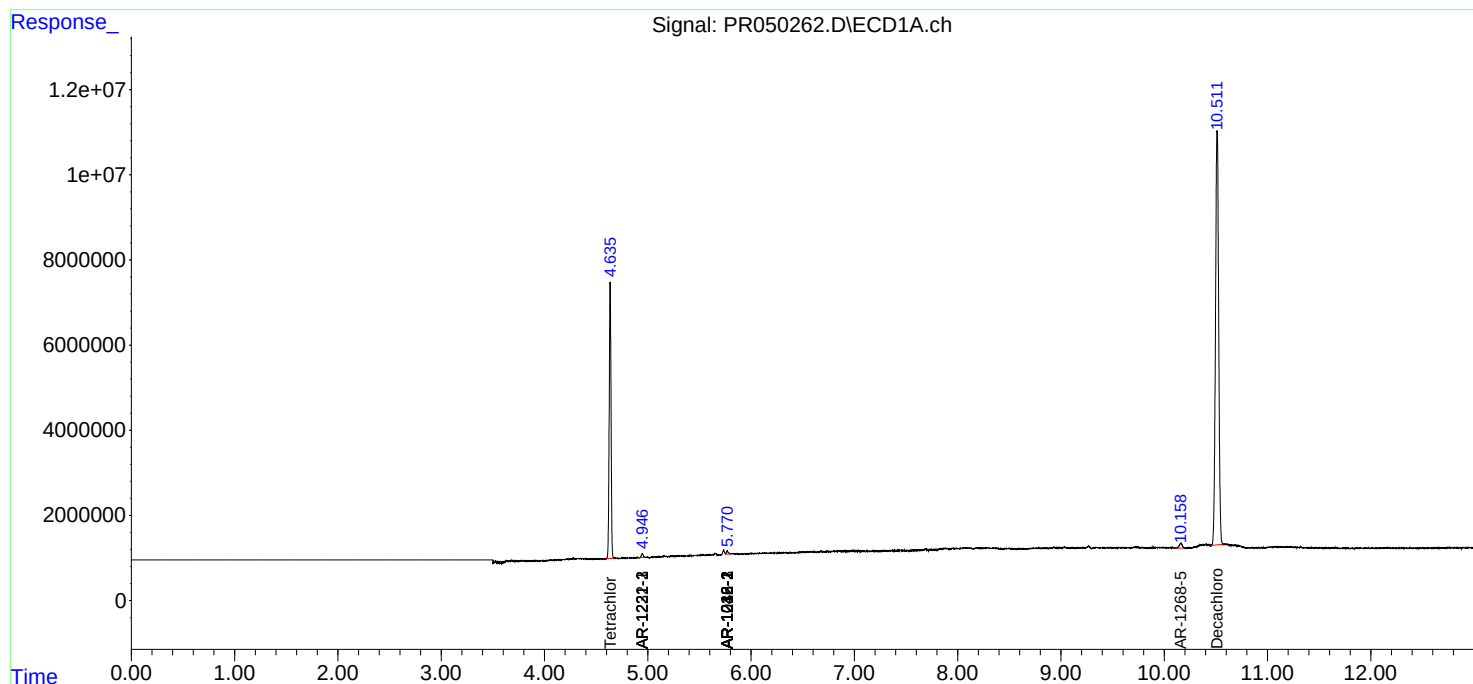
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

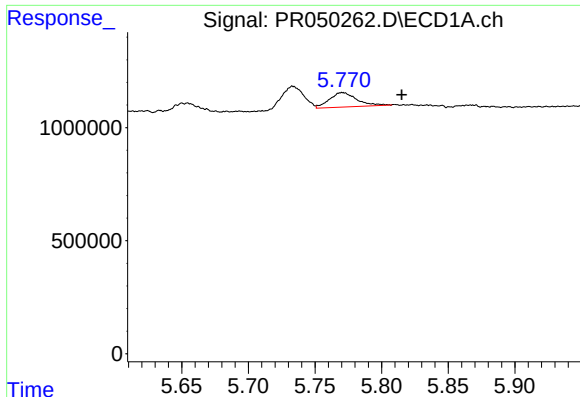
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051321\  
Data File : PR050262.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 May 2021 09:10  
Operator : DD\AJ  
Sample : AIBLK80  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 14 06:06:15 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050721CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat May 08 06:36:02 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

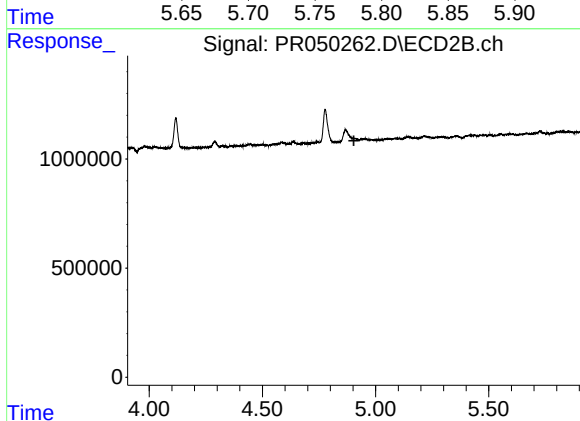




#3 AR-1016-1

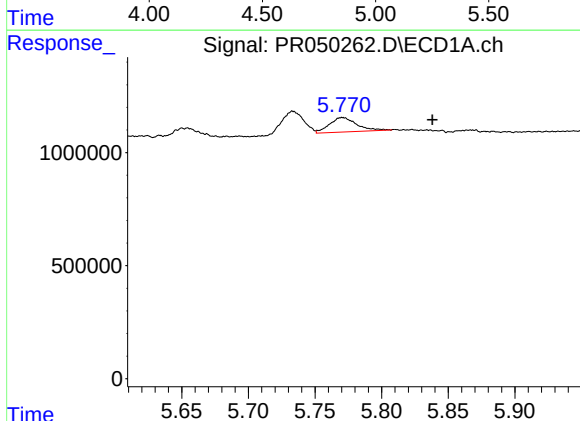
R.T.: 5.771 min  
Delta R.T.: -0.045 min  
Response: 926721  
Conc: 5.06 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



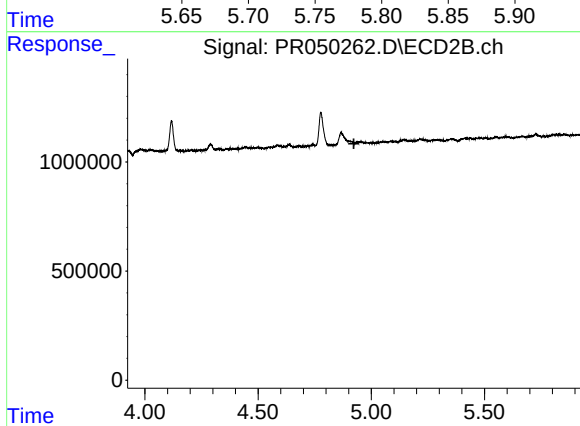
#3 AR-1016-1

R.T.: 0.000 min  
Exp R.T. : 4.904 min  
Response: 0  
Conc: N.D.



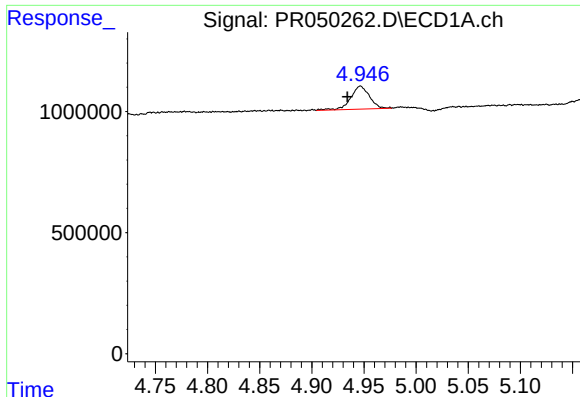
#4 AR-1016-2

R.T.: 5.771 min  
Delta R.T.: -0.068 min  
Response: 926721  
Conc: 3.56 ng/ml



#4 AR-1016-2

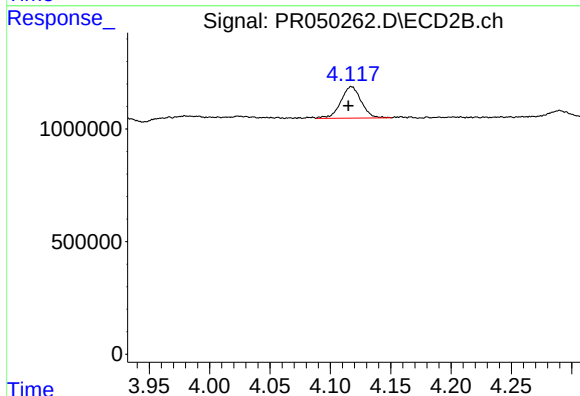
R.T.: 0.000 min  
Exp R.T. : 4.923 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

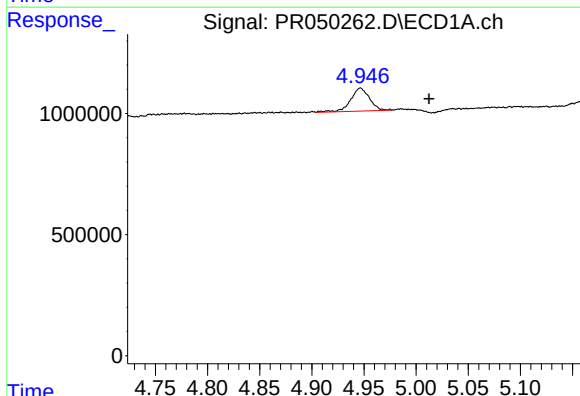
R.T.: 4.947 min  
Delta R.T.: 0.013 min  
Response: 1194151  
Conc: 36.54 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



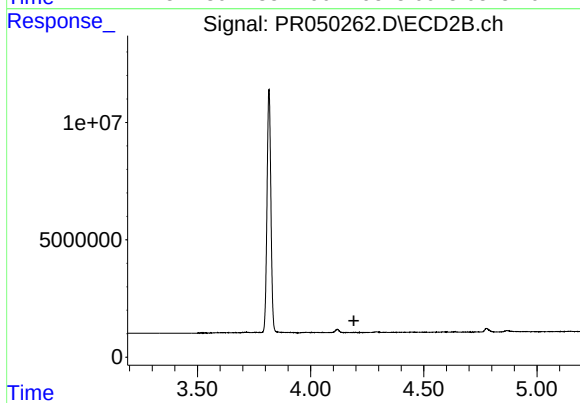
#9 AR-1221-2

R.T.: 4.117 min  
Delta R.T.: 0.003 min  
Response: 1648689  
Conc: 39.23 ng/ml



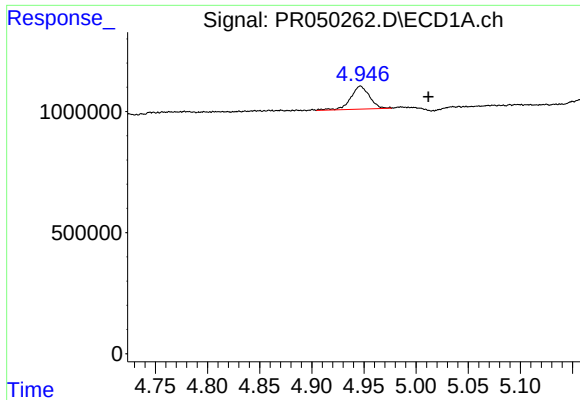
#10 AR-1221-3

R.T.: 4.947 min  
Delta R.T.: -0.066 min  
Response: 1194151  
Conc: 10.80 ng/ml



#10 AR-1221-3

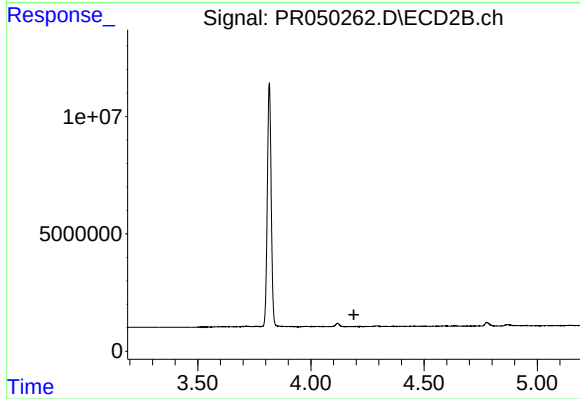
R.T.: 0.000 min  
Exp R.T.: 4.191 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

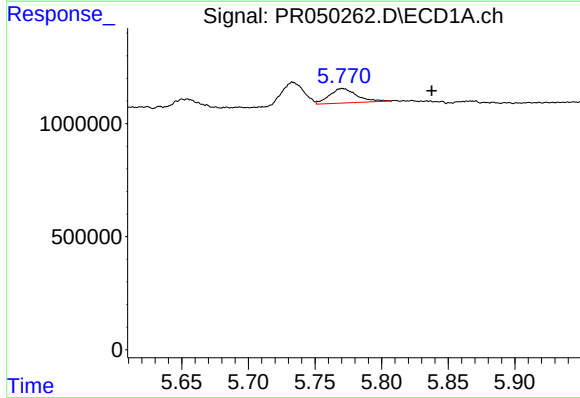
R.T.: 4.947 min  
Delta R.T.: -0.065 min  
Response: 1194151  
Conc: 12.81 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



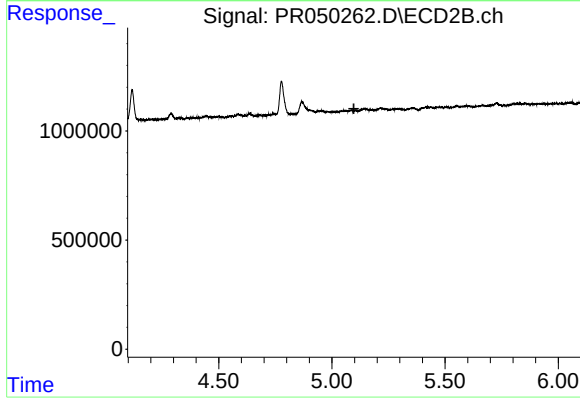
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 4.190 min  
Response: 0  
Conc: N.D.



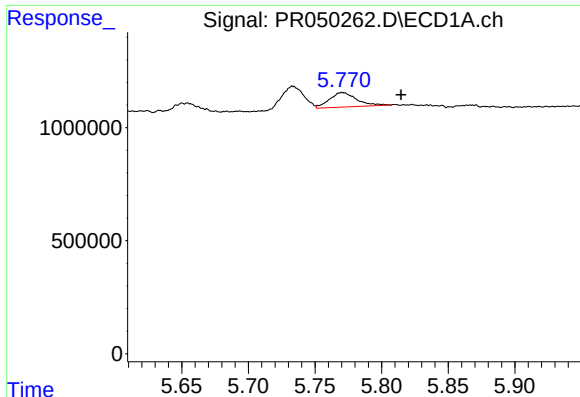
#13 AR-1232-3

R.T.: 5.771 min  
Delta R.T.: -0.067 min  
Response: 926721  
Conc: 7.69 ng/ml



#13 AR-1232-3

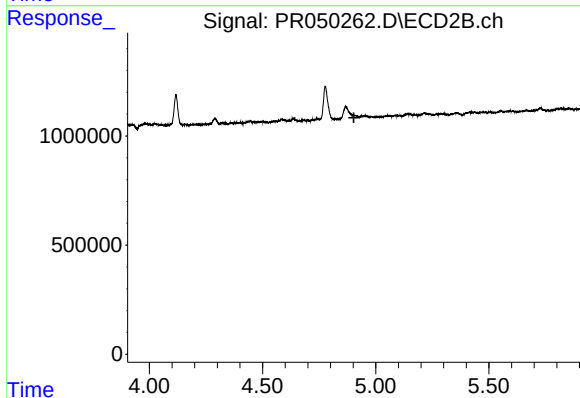
R.T.: 0.000 min  
Exp R.T. : 5.097 min  
Response: 0  
Conc: N.D.



#16 AR-1242-1

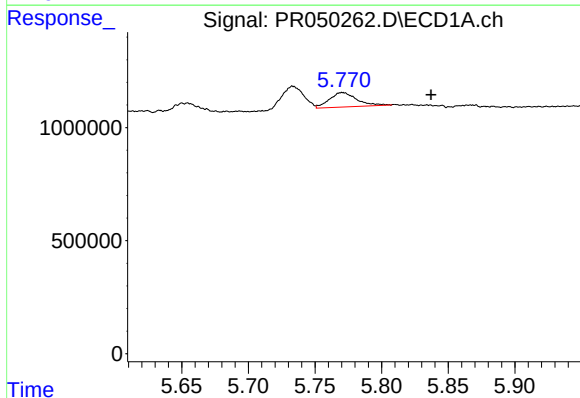
R.T.: 5.771 min  
Delta R.T.: -0.044 min  
Response: 926721  
Conc: 5.32 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



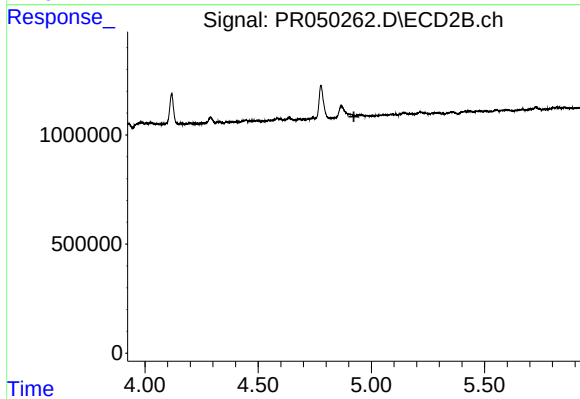
#16 AR-1242-1

R.T.: 0.000 min  
Exp R.T. : 4.903 min  
Response: 0  
Conc: N.D.



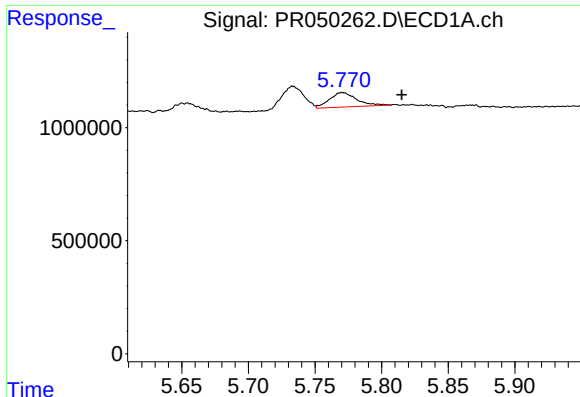
#17 AR-1242-2

R.T.: 5.771 min  
Delta R.T.: -0.067 min  
Response: 926721  
Conc: 3.75 ng/ml



#17 AR-1242-2

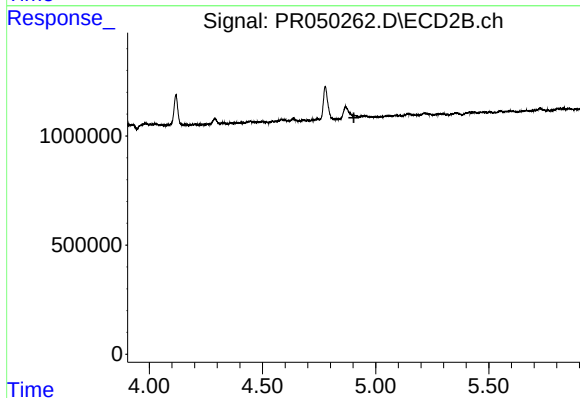
R.T.: 0.000 min  
Exp R.T. : 4.923 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

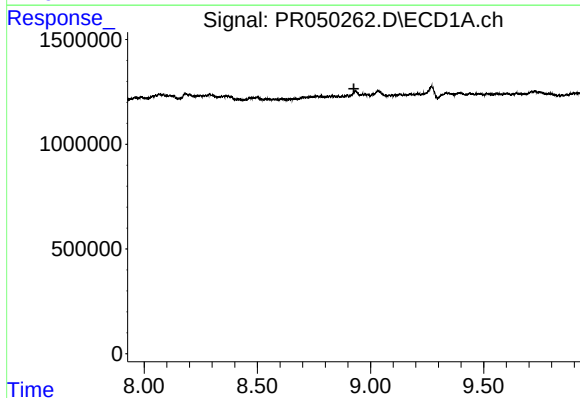
R.T.: 5.771 min  
Delta R.T.: -0.045 min  
Response: 926721  
Conc: 7.61 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



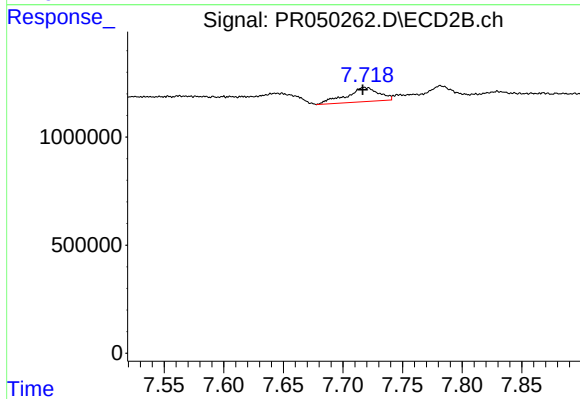
#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T. : 4.904 min  
Response: 0  
Conc: N.D.



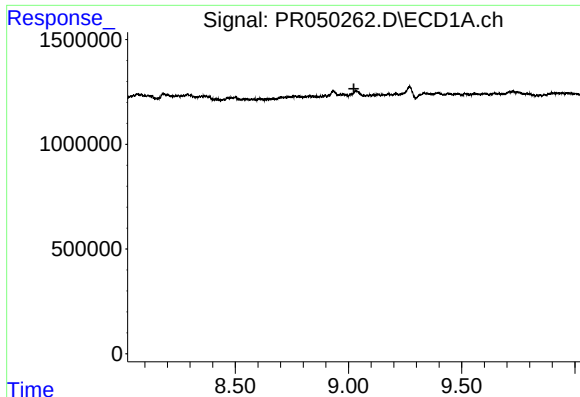
#38 AR-1262-3

R.T.: 0.000 min  
Exp R.T. : 8.927 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

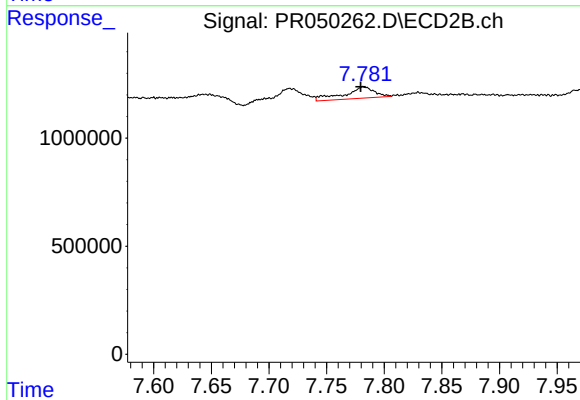
R.T.: 7.718 min  
Delta R.T.: 0.001 min  
Response: 1239984  
Conc: 2.76 ng/ml



#39 AR-1262-4

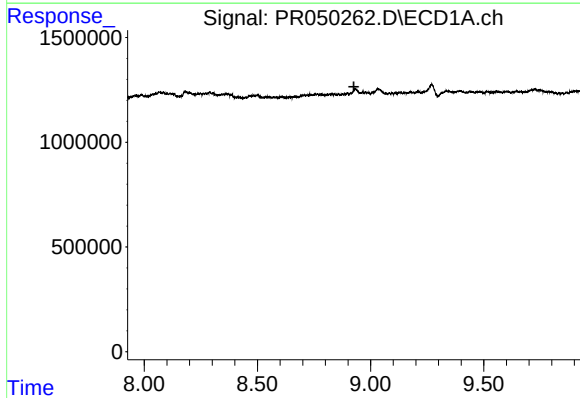
R.T.: 0.000 min  
Exp R.T.: 9.024 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



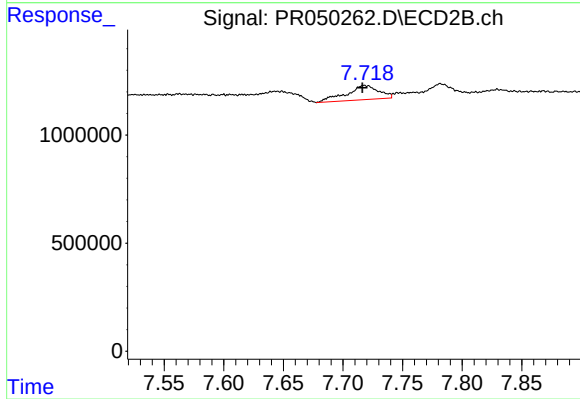
#39 AR-1262-4

R.T.: 7.782 min  
Delta R.T.: 0.002 min  
Response: 964354  
Conc: 1.08 ng/ml



#41 AR-1268-1

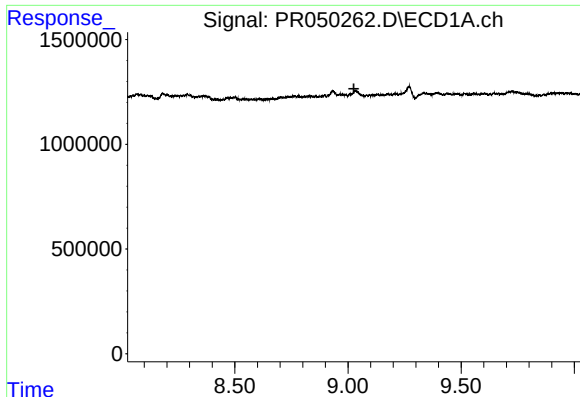
R.T.: 0.000 min  
Exp R.T.: 8.926 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

R.T.: 7.718 min  
Delta R.T.: 0.002 min  
Response: 1239984  
Conc: 0.86 ng/ml

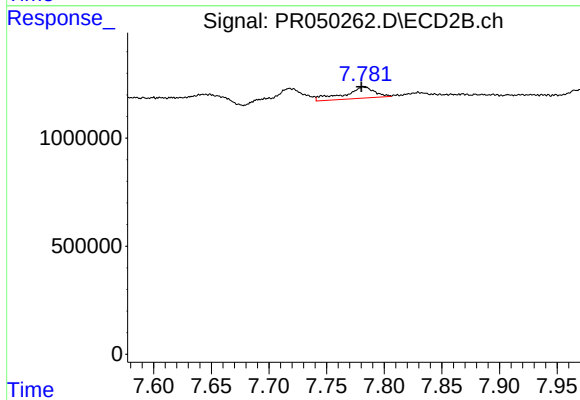




#42 AR-1268-2

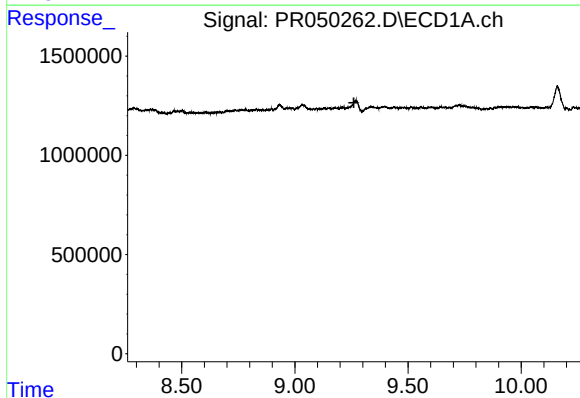
R.T.: 0.000 min  
Exp R.T.: 9.026 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



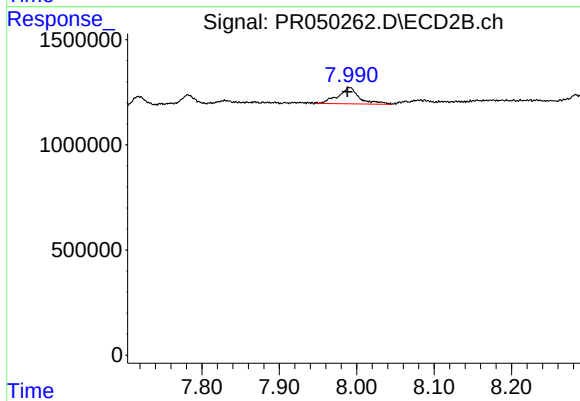
#42 AR-1268-2

R.T.: 7.782 min  
Delta R.T.: 0.001 min  
Response: 964354  
Conc: 0.72 ng/ml



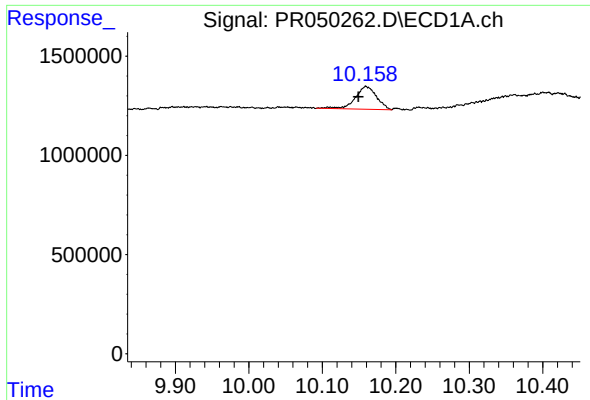
#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T.: 9.261 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

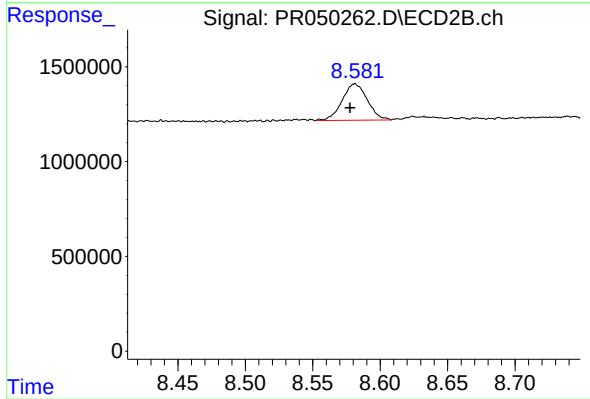
R.T.: 7.990 min  
Delta R.T.: 0.002 min  
Response: 1488078  
Conc: 1.33 ng/ml



#45 AR-1268-5

R.T.: 10.159 min  
Delta R.T.: 0.010 min  
Response: 2301806  
Conc: 0.78 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.581 min  
Delta R.T.: 0.004 min  
Response: 2495118  
Conc: 0.69 ng/ml