

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR030419\  
 Data File : PR035858.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2019 22:37  
 Operator : SM\SJ  
 Sample : K1648-05  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 SIMW-04-20190226

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 00:58:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR030119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Mar 02 03:49:12 2019  
 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... | 4.415  | 3.490 | 27186854 | 87126022 | 17.107 | 16.589   |
| 2)                          | SA Decachlor... | 10.079 | 8.362 | 27412622 | 108.9E6  | 17.141 | 16.584   |
| Target Compounds            |                 |        |       |          |          |        |          |
| 9)                          | L2 AR-1221-2    | 0.000  | 3.783 | 0        | 1460947  | N.D.   | 28.535 # |
| 11)                         | L3 AR-1232-1    | 0.000  | 3.783 | 0        | 1460947  | N.D.   | 14.941 # |
| 20)                         | L4 AR-1242-5    | 0.000  | 5.365 | 0        | 1708715  | N.D.   | 9.682 #  |
| 25)                         | L5 AR-1248-5    | 0.000  | 5.365 | 0        | 1708715  | N.D.   | 7.222 #  |
| 26)                         | L6 AR-1254-1    | 0.000  | 5.365 | 0        | 1708715  | N.D.   | 5.761 #  |
| 28)                         | L6 AR-1254-3    | 7.023  | 0.000 | 1785973  | 0        | 17.152 | N.D. #   |
| 29)                         | L6 AR-1254-4    | 0.000  | 6.083 | 0        | 897383   | N.D.   | 2.863 #  |
| 31)                         | L7 AR-1260-1    | 0.000  | 6.040 | 0        | 7151657  | N.D.   | 19.638 # |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.168 | 0        | 7352957  | N.D.   | 14.076 # |
| 36)                         | L8 AR-1262-1    | 0.000  | 6.637 | 0        | 3380588  | N.D.   | 16.785 # |
| 45)                         | L9 AR-1268-5    | 0.000  | 8.133 | 0        | 3575511  | N.D.   | 1.344 #  |
| -----                       |                 |        |       |          |          |        |          |

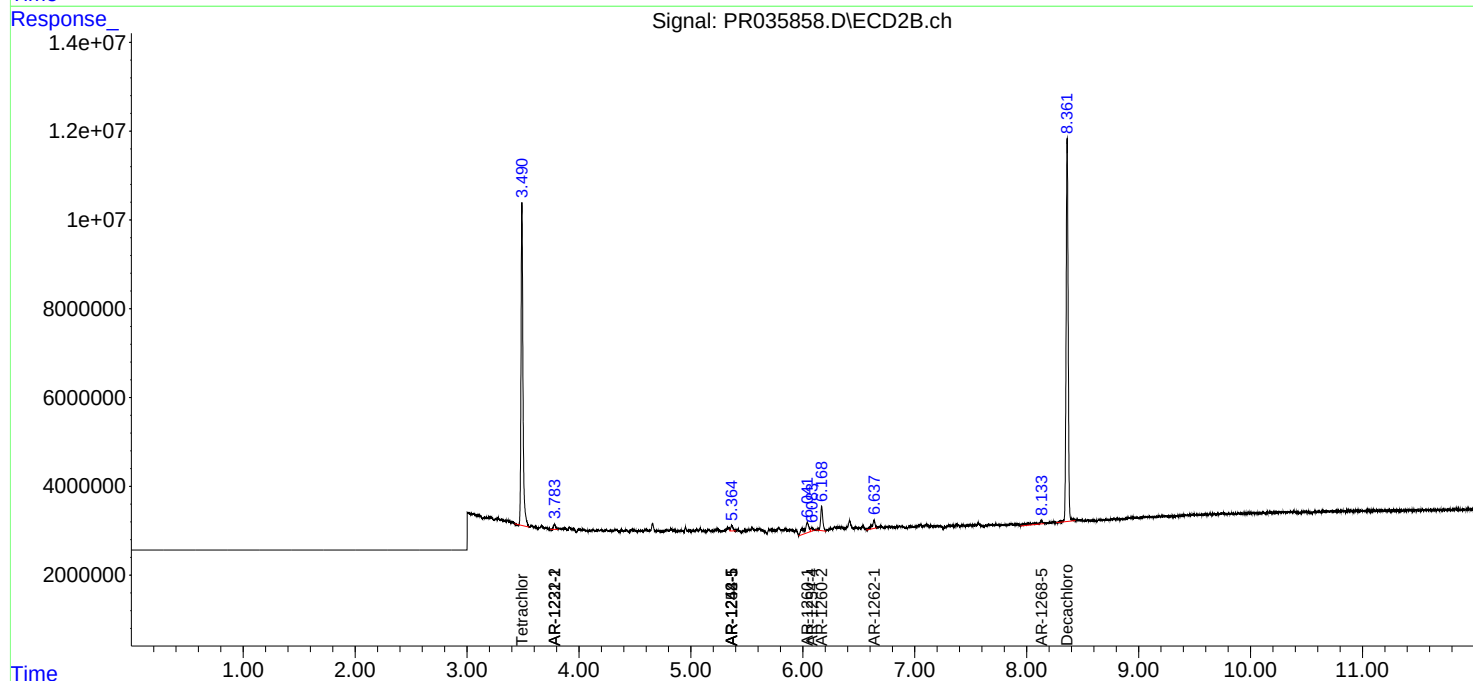
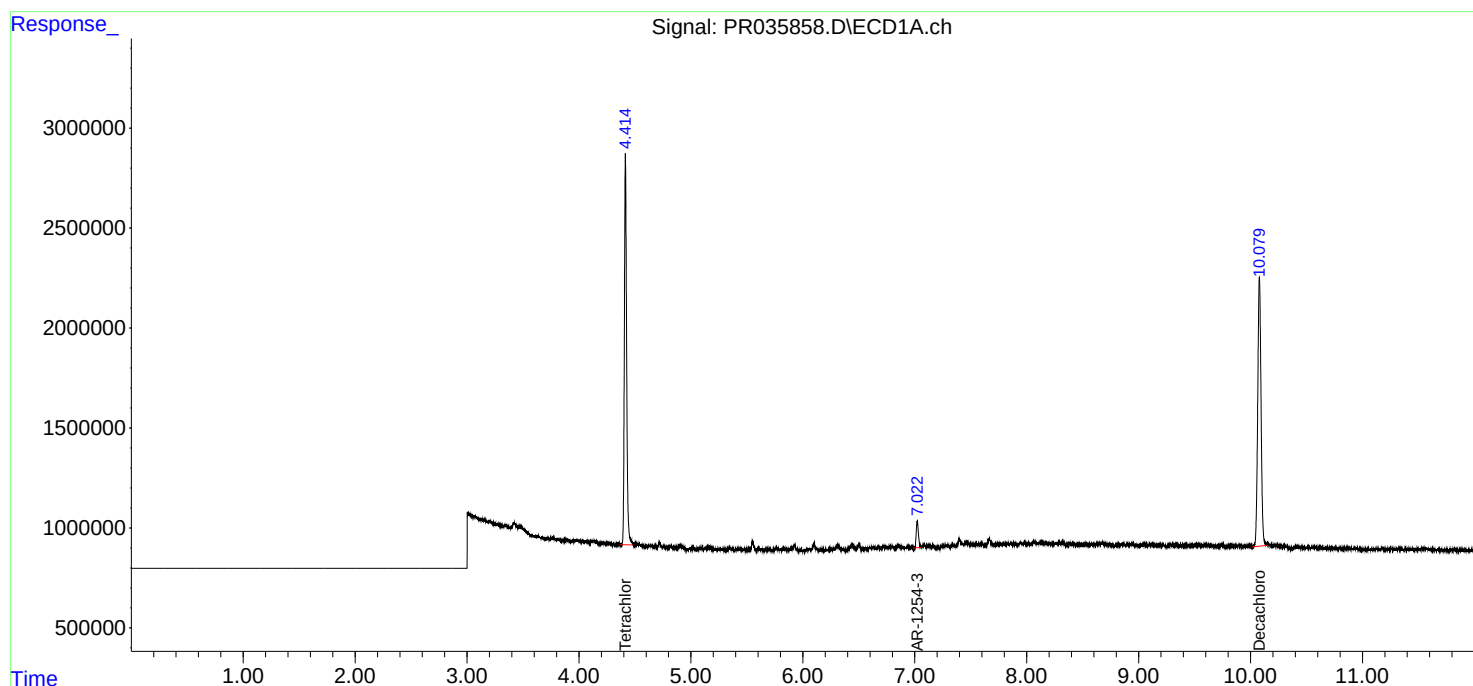
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

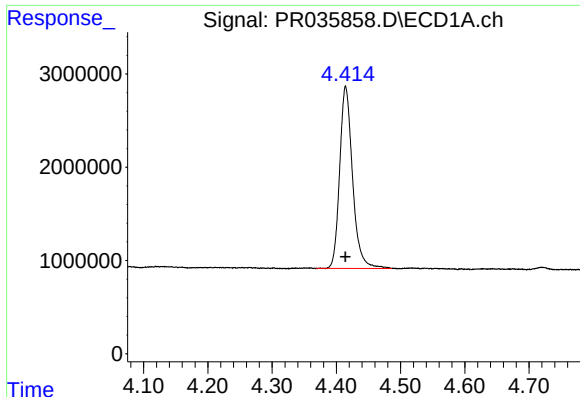
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR030419\  
Data File : PR035858.D  
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ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_R  
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Quant Title : GC EXTRACTABLES  
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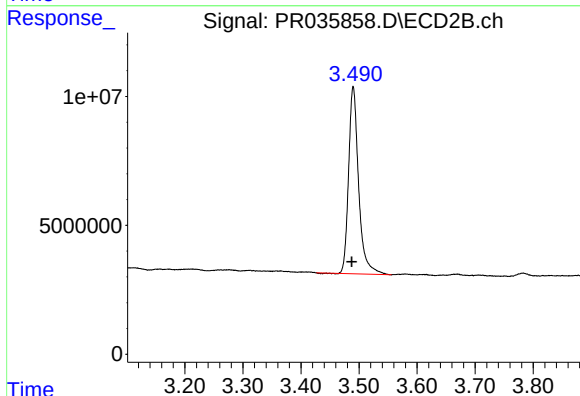




#1 Tetrachloro-m-xylene

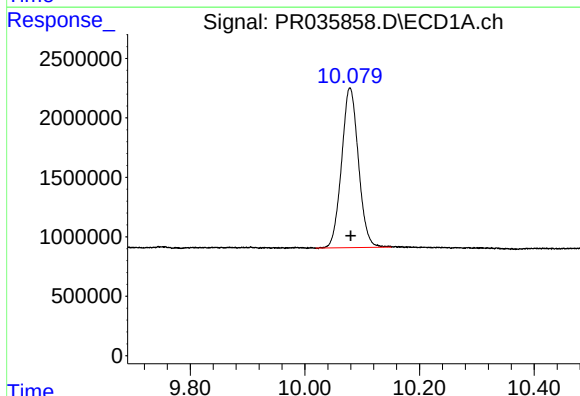
R.T.: 4.415 min  
Delta R.T.: 0.000 min  
Response: 27186854  
Conc: 17.11 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SIMW-04-20190226



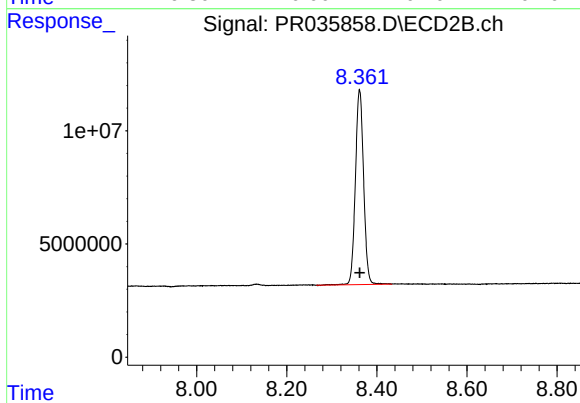
#1 Tetrachloro-m-xylene

R.T.: 3.490 min  
Delta R.T.: 0.002 min  
Response: 87126022  
Conc: 16.59 ng/ml



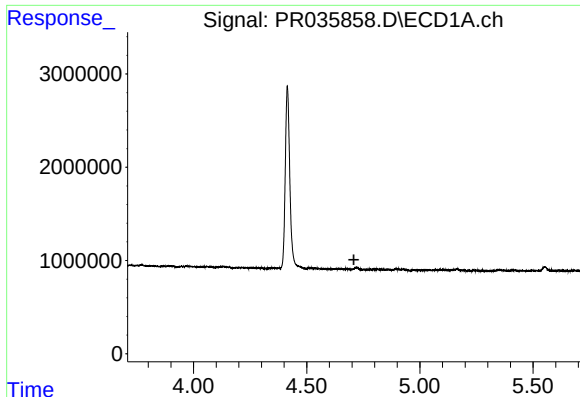
#2 Decachlorobiphenyl

R.T.: 10.079 min  
Delta R.T.: -0.002 min  
Response: 27412622  
Conc: 17.14 ng/ml



#2 Decachlorobiphenyl

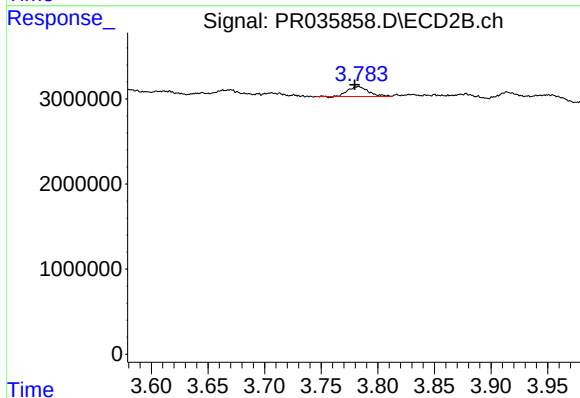
R.T.: 8.362 min  
Delta R.T.: 0.000 min  
Response: 108853541  
Conc: 16.58 ng/ml



#9 AR-1221-2

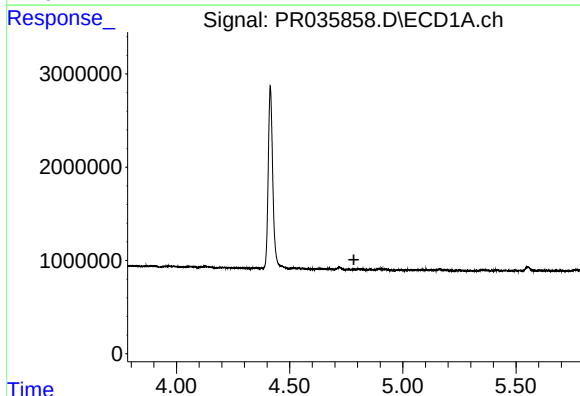
R.T.: 0.000 min  
Exp R.T. : 4.709 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
SIMW-04-20190226



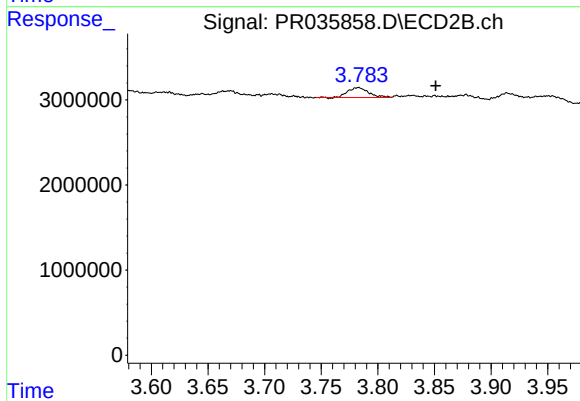
#9 AR-1221-2

R.T.: 3.783 min  
Delta R.T.: 0.003 min  
Response: 1460947  
Conc: 28.54 ng/ml



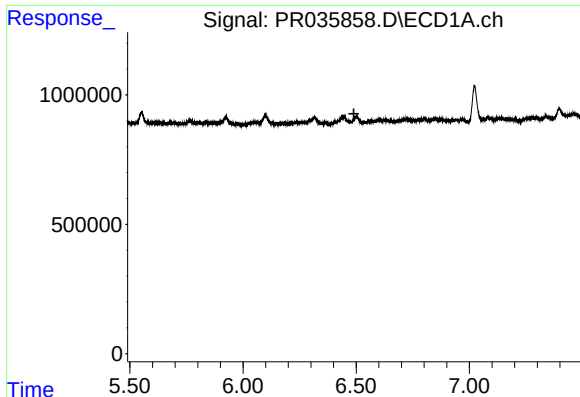
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 4.784 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

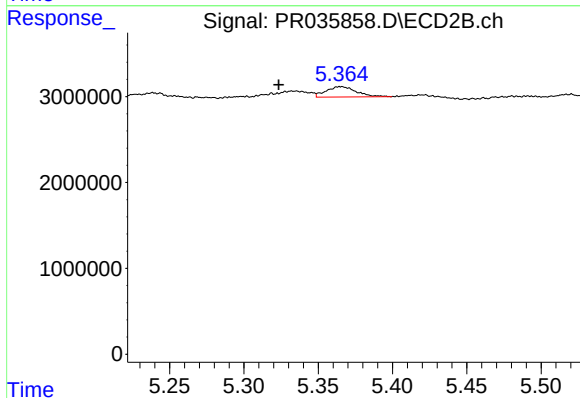
R.T.: 3.783 min  
Delta R.T.: -0.069 min  
Response: 1460947  
Conc: 14.94 ng/ml



#20 AR-1242-5

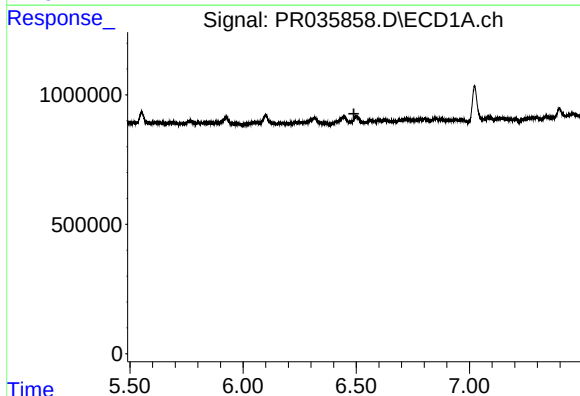
R.T.: 0.000 min  
Exp R.T.: 6.490 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
SIMW-04-20190226



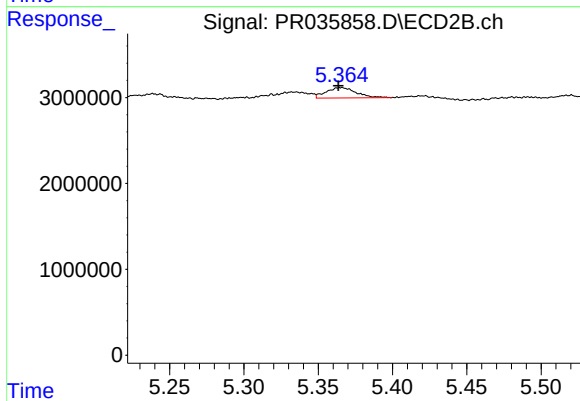
#20 AR-1242-5

R.T.: 5.365 min  
Delta R.T.: 0.042 min  
Response: 1708715  
Conc: 9.68 ng/ml



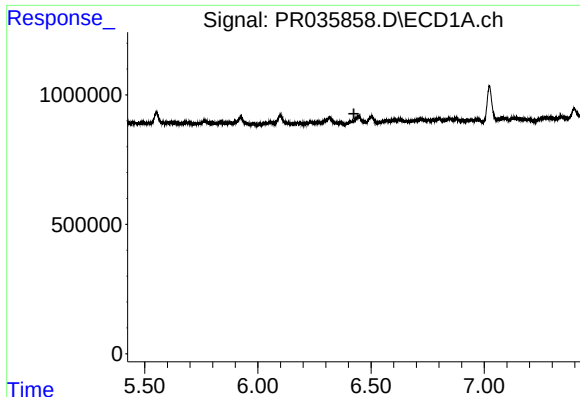
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T.: 6.489 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

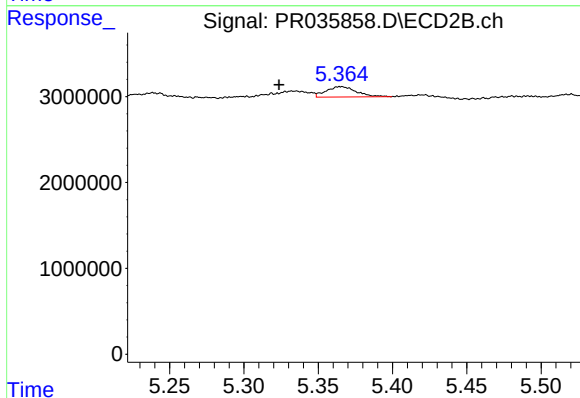
R.T.: 5.365 min  
Delta R.T.: 0.002 min  
Response: 1708715  
Conc: 7.22 ng/ml



#26 AR-1254-1

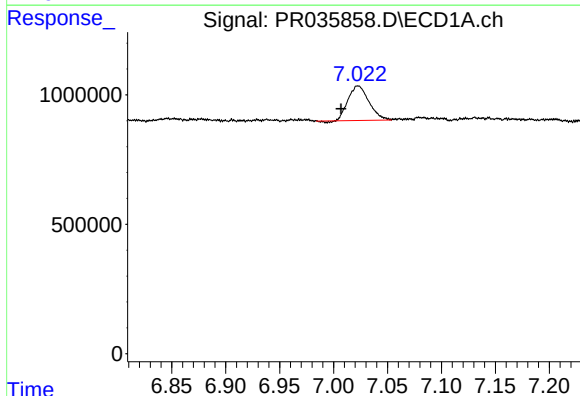
R.T.: 0.000 min  
Exp R.T.: 6.424 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
SIMW-04-20190226



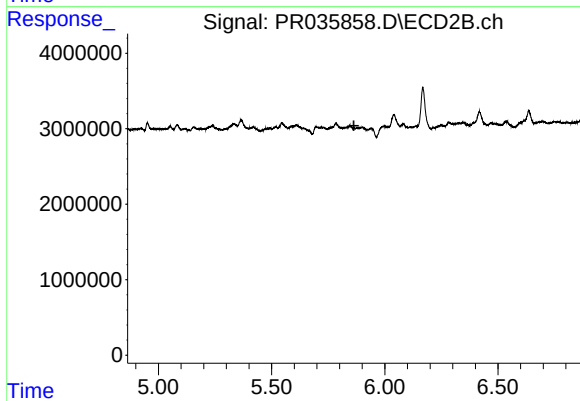
#26 AR-1254-1

R.T.: 5.365 min  
Delta R.T.: 0.042 min  
Response: 1708715  
Conc: 5.76 ng/ml



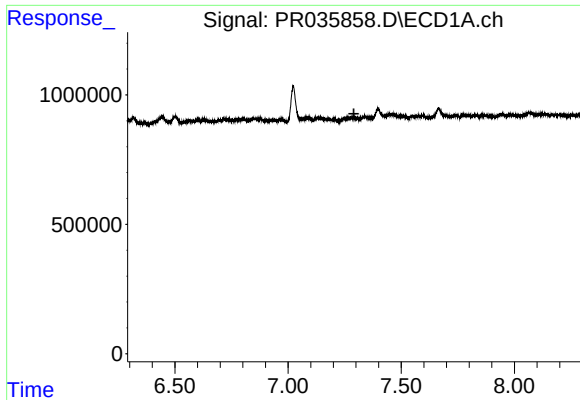
#28 AR-1254-3

R.T.: 7.023 min  
Delta R.T.: 0.016 min  
Response: 1785973  
Conc: 17.15 ng/ml



#28 AR-1254-3

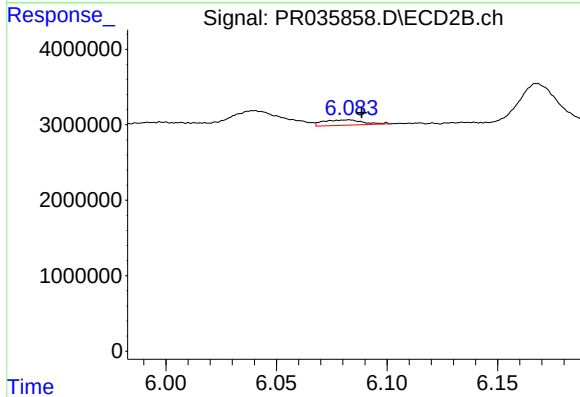
R.T.: 0.000 min  
Exp R.T.: 5.864 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

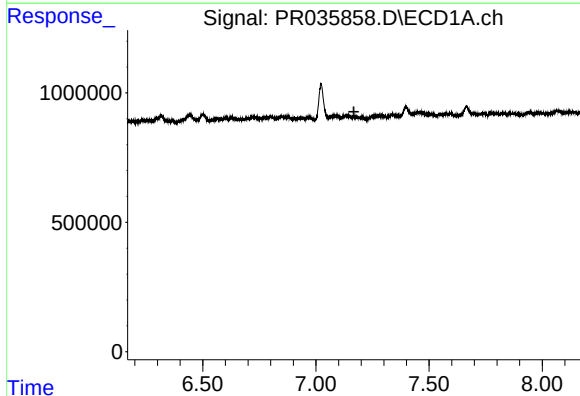
R.T.: 0.000 min  
Exp R.T.: 7.291 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
SIMW-04-20190226



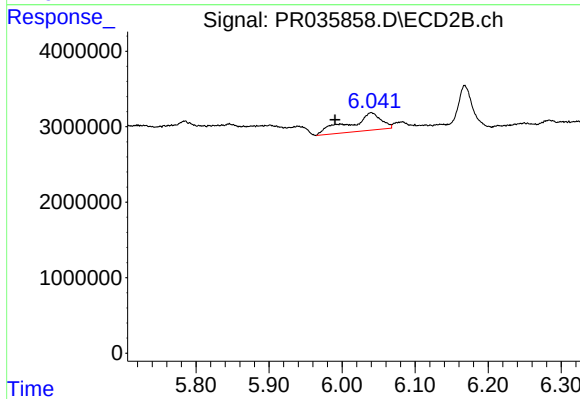
#29 AR-1254-4

R.T.: 6.083 min  
Delta R.T.: -0.006 min  
Response: 897383  
Conc: 2.86 ng/ml



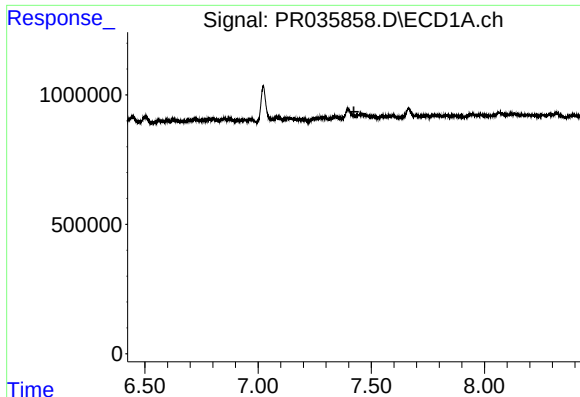
#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T.: 7.168 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

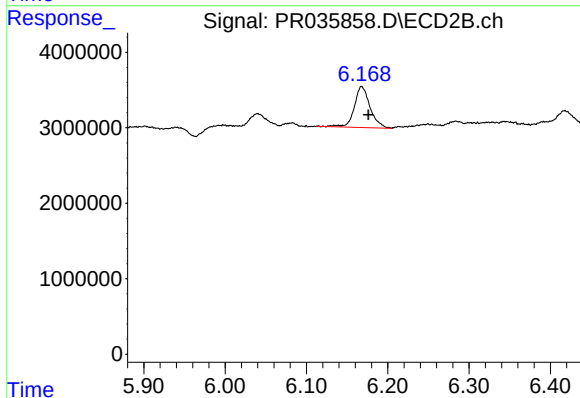
R.T.: 6.040 min  
Delta R.T.: 0.049 min  
Response: 7151657  
Conc: 19.64 ng/ml



#32 AR-1260-2

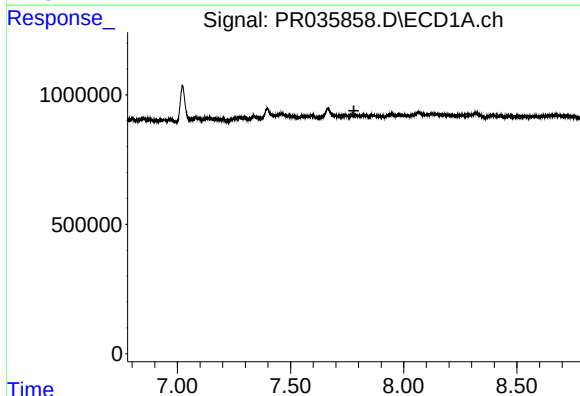
R.T.: 0.000 min  
Exp R.T.: 7.423 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
SIMW-04-20190226



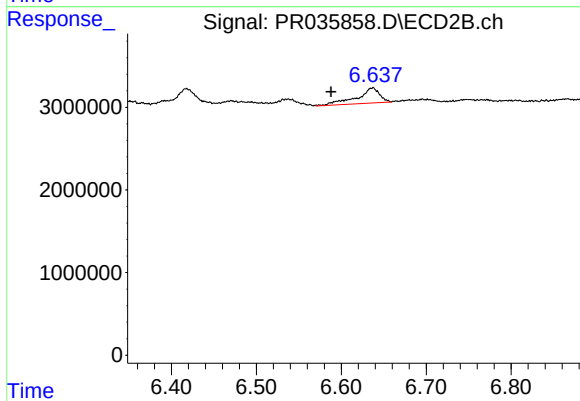
#32 AR-1260-2

R.T.: 6.168 min  
Delta R.T.: -0.008 min  
Response: 7352957  
Conc: 14.08 ng/ml



#36 AR-1262-1

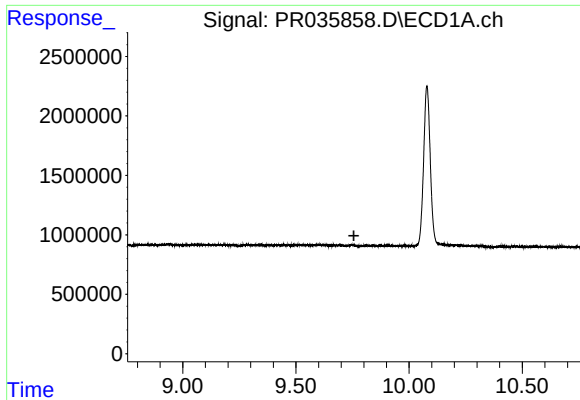
R.T.: 0.000 min  
Exp R.T.: 7.780 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

R.T.: 6.637 min  
Delta R.T.: 0.049 min  
Response: 3380588  
Conc: 16.79 ng/ml

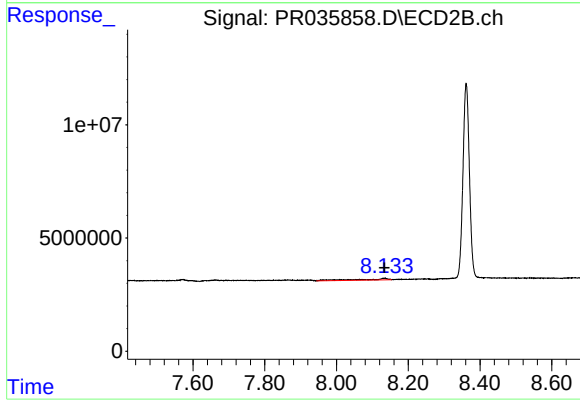




#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 9.756 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
SIMW-04-20190226



#45 AR-1268-5

R.T.: 8.133 min  
Delta R.T.: 0.000 min  
Response: 3575511  
Conc: 1.34 ng/ml