

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012025\  
 Data File : PR070018.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2025 15:05  
 Operator : AJ\MA  
 Sample : PB166130BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ABLK130

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 01:59:43 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011625CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 18 01:55:37 2025  
 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... | 3.627 | 2.959  | 18929359 | 110.6E6  | 16.958 | 17.400   |
| 2)                          | SA Decachlor... | 9.516 | 8.232  | 13797327 | 94837264 | 26.664 | 26.984   |
| Target Compounds            |                 |       |        |          |          |        |          |
| 3)                          | L1 AR-1016-1    | 0.000 | 4.133f | 0        | 729034   | N.D.   | 4.045 #  |
| 4)                          | L1 AR-1016-2    | 0.000 | 4.133f | 0        | 729034   | N.D.   | 2.757 #  |
| 9)                          | L2 AR-1221-2    | 0.000 | 3.264  | 0        | 1617944  | N.D.   | 31.263 # |
| 12)                         | L3 AR-1232-2    | 0.000 | 4.133f | 0        | 729034   | N.D.   | 5.955 #  |
| 16)                         | L4 AR-1242-1    | 0.000 | 4.133f | 0        | 729034   | N.D.   | 4.810 #  |
| 17)                         | L4 AR-1242-2    | 0.000 | 4.133f | 0        | 729034   | N.D.   | 3.309 #  |
| 20)                         | L4 AR-1242-5    | 0.000 | 4.945  | 0        | 490164   | N.D.   | 3.890 #  |
| 21)                         | L5 AR-1248-1    | 0.000 | 4.133f | 0        | 729034   | N.D.   | 6.385 #  |
| 25)                         | L5 AR-1248-5    | 0.000 | 4.945  | 0        | 490164   | N.D.   | 2.921 #  |
| 26)                         | L6 AR-1254-1    | 0.000 | 4.945  | 0        | 490164   | N.D.   | 1.760 #  |
| 28)                         | L6 AR-1254-3    | 0.000 | 5.474  | 0        | 1540095  | N.D.   | 4.289 #  |
| 29)                         | L6 AR-1254-4    | 0.000 | 5.810f | 0        | 392622   | N.D.   | 2.064 #  |
| 31)                         | L7 AR-1260-1    | 0.000 | 5.583f | 0        | 23575    | N.D.   | 0.095 #  |
| 32)                         | L7 AR-1260-2    | 0.000 | 5.842  | 0        | 270273   | N.D.   | 0.991 #  |
| 34)                         | L7 AR-1260-4    | 0.000 | 6.557f | 0        | 441965   | N.D.   | 1.930 #  |
| 43)                         | L9 AR-1268-3    | 0.000 | 7.375  | 0        | 327434   | N.D.   | 0.618 #  |
| 45)                         | L9 AR-1268-5    | 0.000 | 7.987  | 0        | 1060513  | N.D.   | 0.683 #  |
| -----                       |                 |       |        |          |          |        |          |

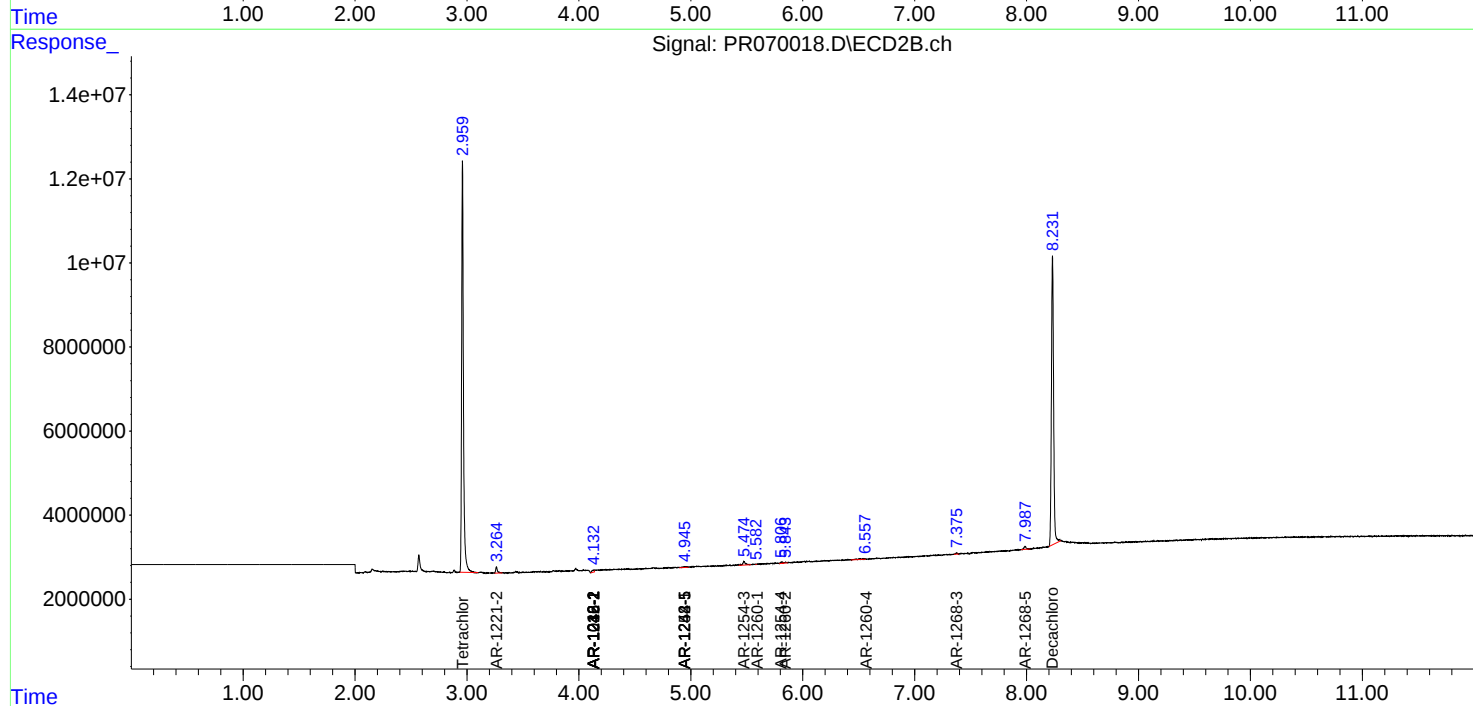
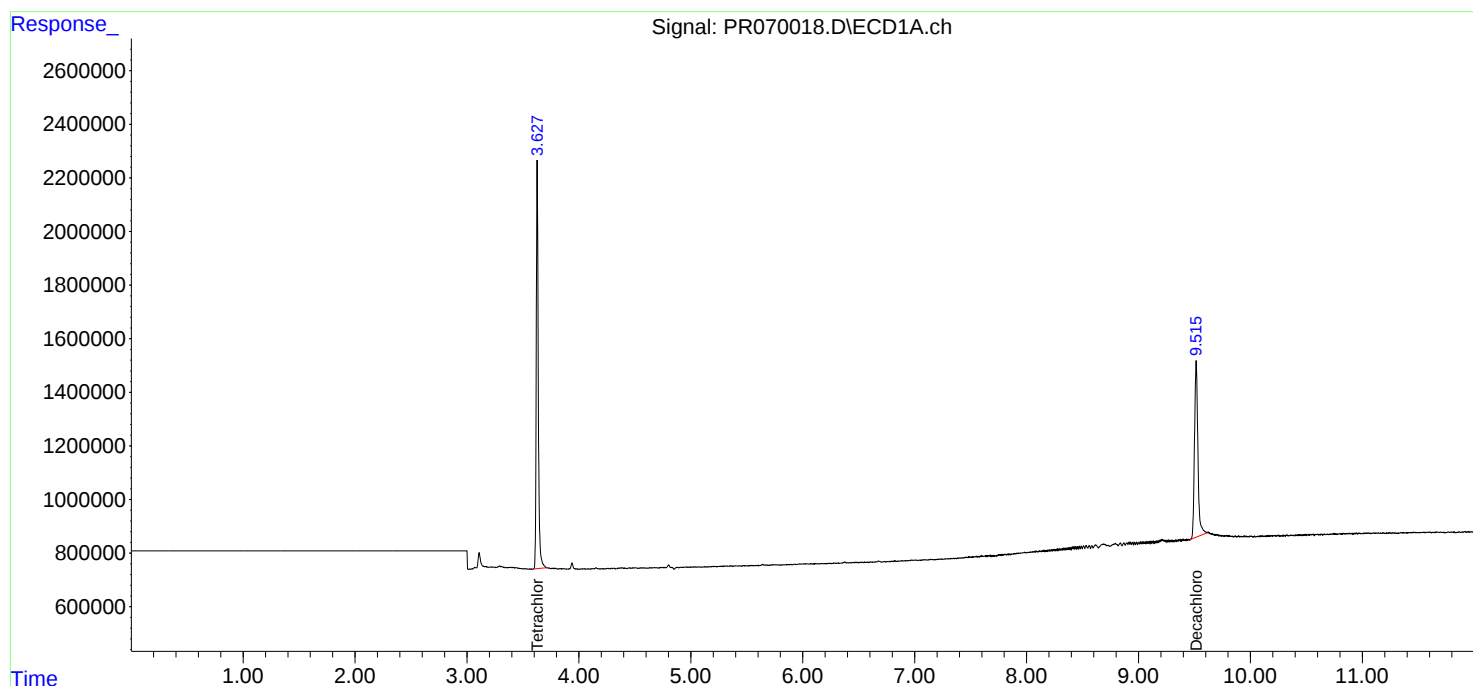
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

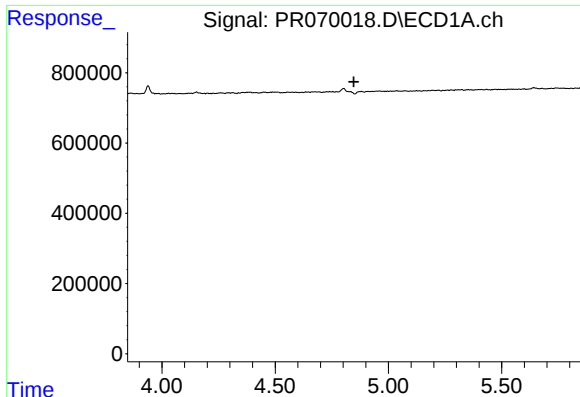
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012025\  
Data File : PR070018.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jan 2025 15:05  
Operator : AJ\MA  
Sample : PB166130BL  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK130

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 21 01:59:43 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011625CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jan 18 01:55:37 2025  
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

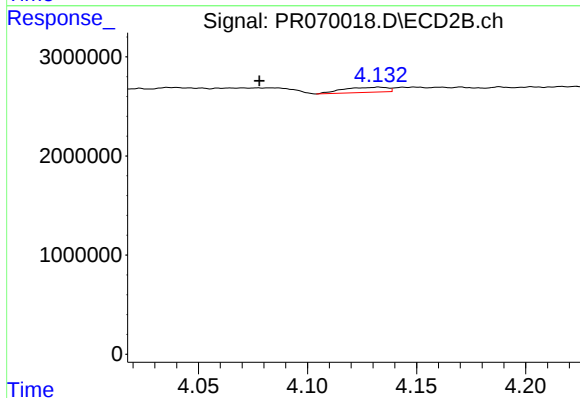




#3 AR-1016-1

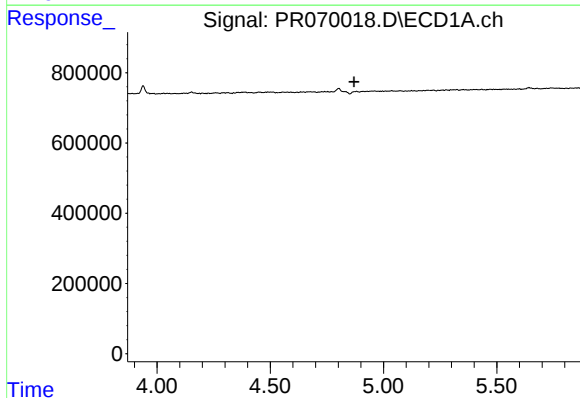
R.T.: 0.000 min  
Exp R.T.: 4.848 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK130



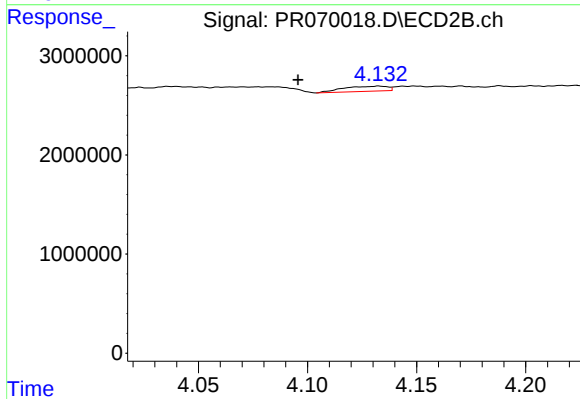
#3 AR-1016-1

R.T.: 4.133 min  
Delta R.T.: 0.055 min  
Response: 729034  
Conc: 4.04 ng/ml



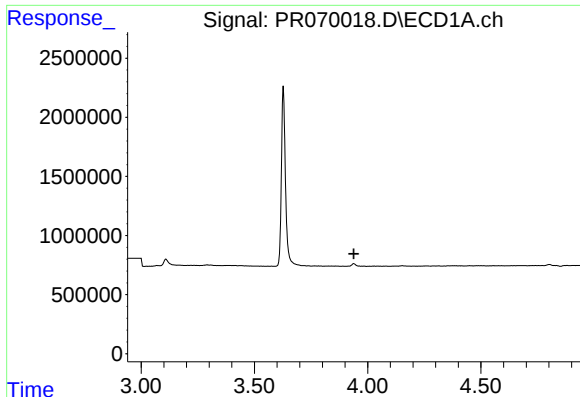
#4 AR-1016-2

R.T.: 0.000 min  
Exp R.T.: 4.870 min  
Response: 0  
Conc: N.D.



#4 AR-1016-2

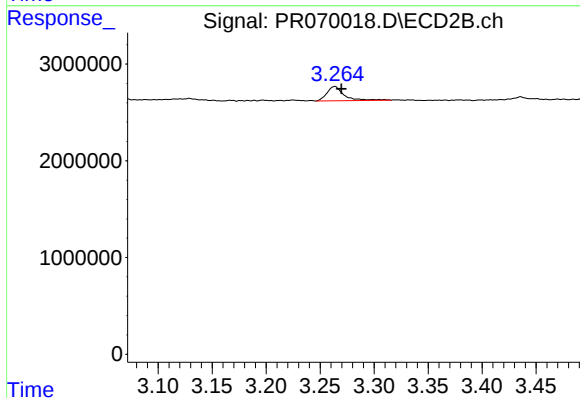
R.T.: 4.133 min  
Delta R.T.: 0.037 min  
Response: 729034  
Conc: 2.76 ng/ml



#9 AR-1221-2

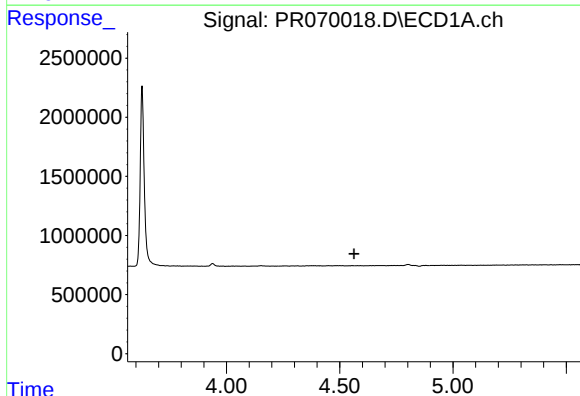
R.T.: 0.000 min  
Exp R.T.: 3.939 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK130



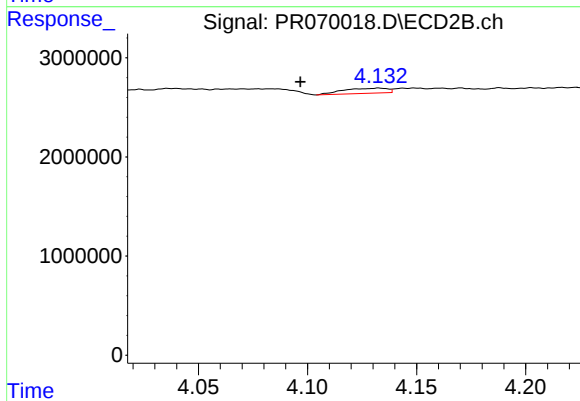
#9 AR-1221-2

R.T.: 3.264 min  
Delta R.T.: -0.006 min  
Response: 1617944  
Conc: 31.26 ng/ml



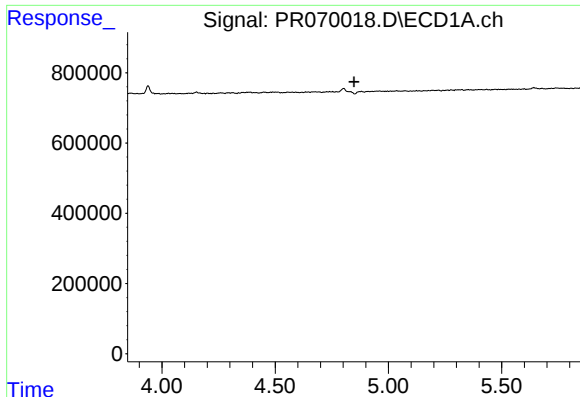
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T.: 4.563 min  
Response: 0  
Conc: N.D.



#12 AR-1232-2

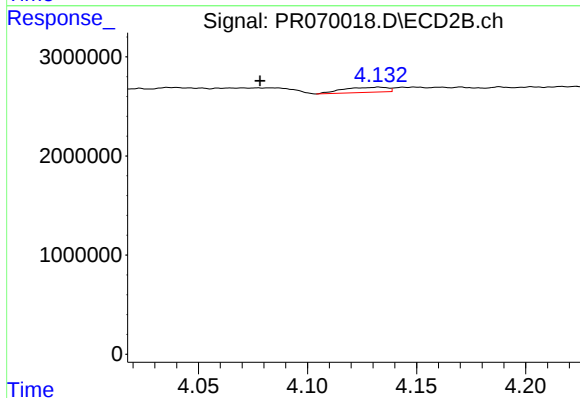
R.T.: 4.133 min  
Delta R.T.: 0.036 min  
Response: 729034  
Conc: 5.95 ng/ml



#16 AR-1242-1

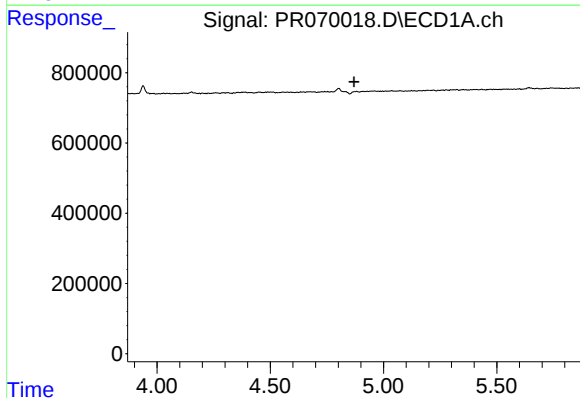
R.T.: 0.000 min  
Exp R.T.: 4.848 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK130



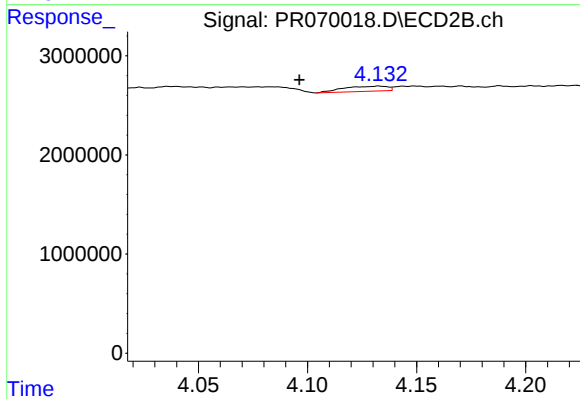
#16 AR-1242-1

R.T.: 4.133 min  
Delta R.T.: 0.054 min  
Response: 729034  
Conc: 4.81 ng/ml



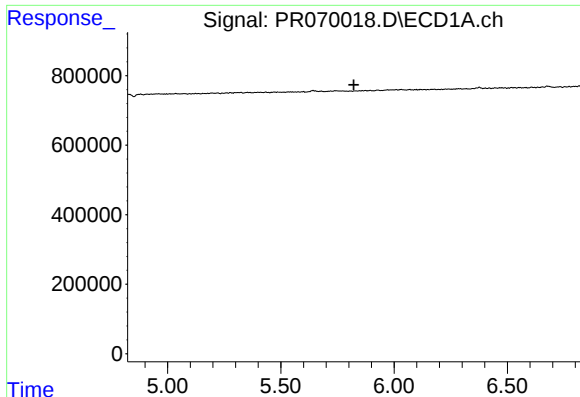
#17 AR-1242-2

R.T.: 0.000 min  
Exp R.T.: 4.870 min  
Response: 0  
Conc: N.D.



#17 AR-1242-2

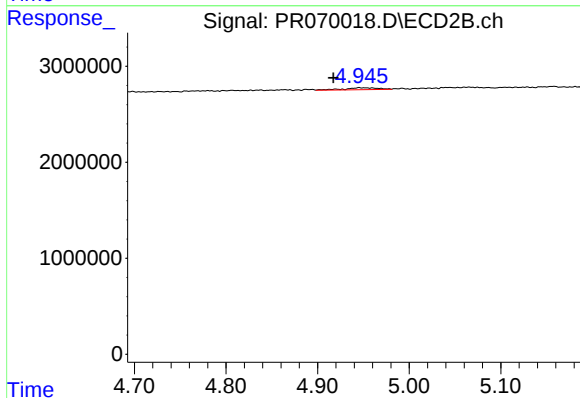
R.T.: 4.133 min  
Delta R.T.: 0.037 min  
Response: 729034  
Conc: 3.31 ng/ml



#20 AR-1242-5

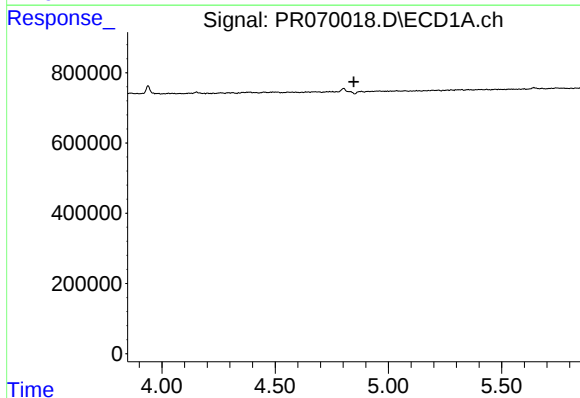
R.T.: 0.000 min  
Exp R.T.: 5.823 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK130



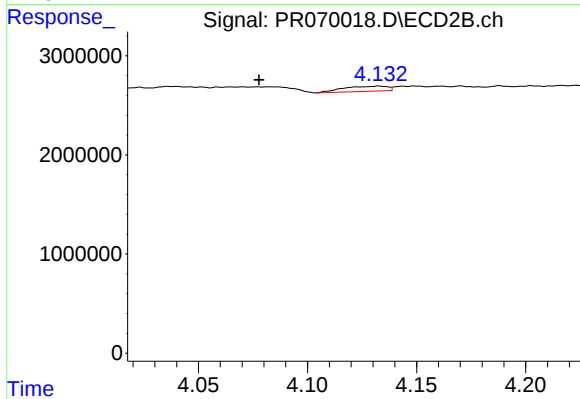
#20 AR-1242-5

R.T.: 4.945 min  
Delta R.T.: 0.028 min  
Response: 490164  
Conc: 3.89 ng/ml



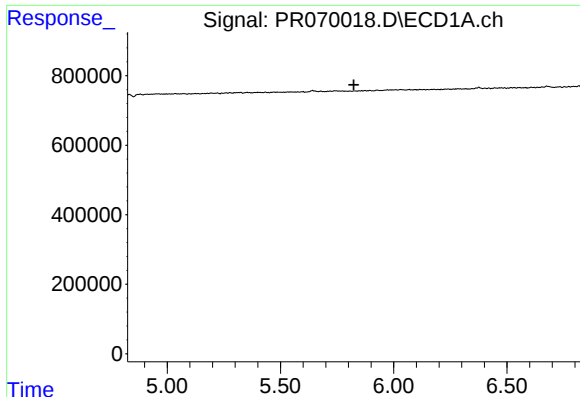
#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T.: 4.848 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

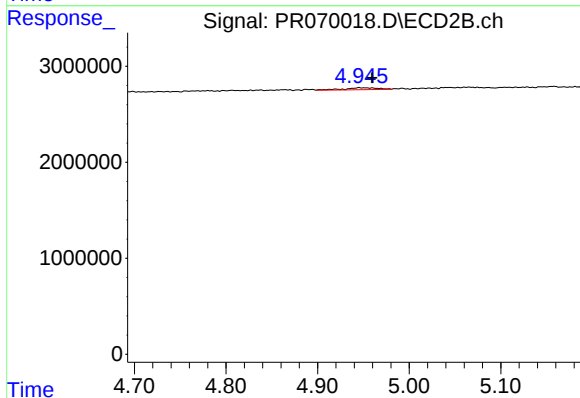
R.T.: 4.133 min  
Delta R.T.: 0.055 min  
Response: 729034  
Conc: 6.38 ng/ml



#25 AR-1248-5

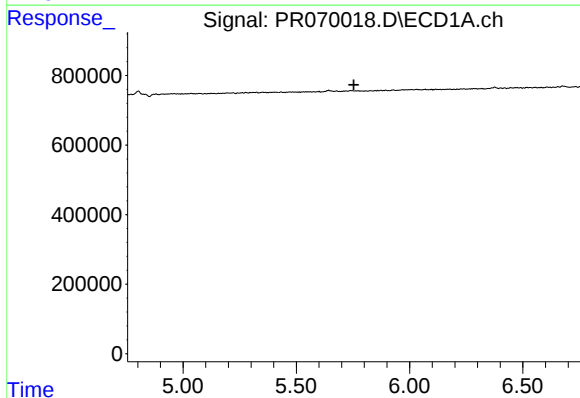
R.T.: 0.000 min  
Exp R.T. : 5.823 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK130



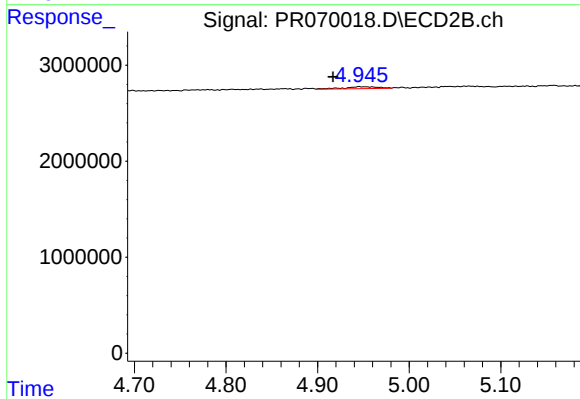
#25 AR-1248-5

R.T.: 4.945 min  
Delta R.T.: -0.014 min  
Response: 490164  
Conc: 2.92 ng/ml



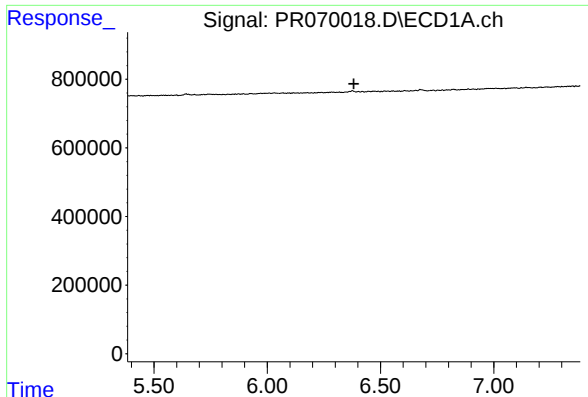
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 5.754 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

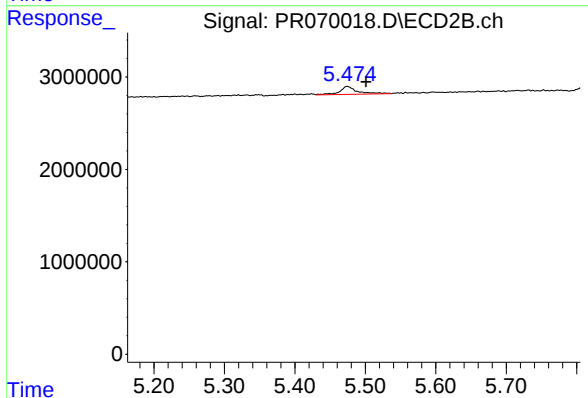
R.T.: 4.945 min  
Delta R.T.: 0.028 min  
Response: 490164  
Conc: 1.76 ng/ml



#28 AR-1254-3

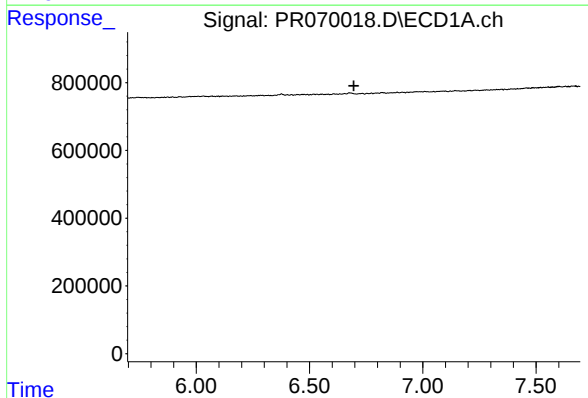
R.T.: 0.000 min  
Exp R.T.: 6.383 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK130



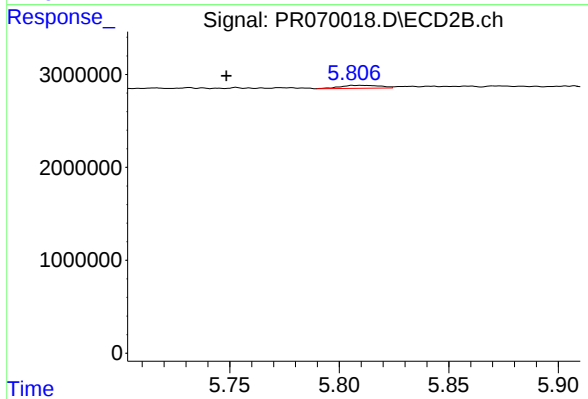
#28 AR-1254-3

R.T.: 5.474 min  
Delta R.T.: -0.026 min  
Response: 1540095  
Conc: 4.29 ng/ml



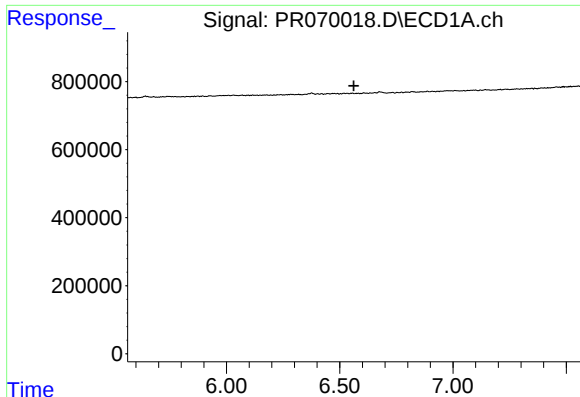
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T.: 6.695 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

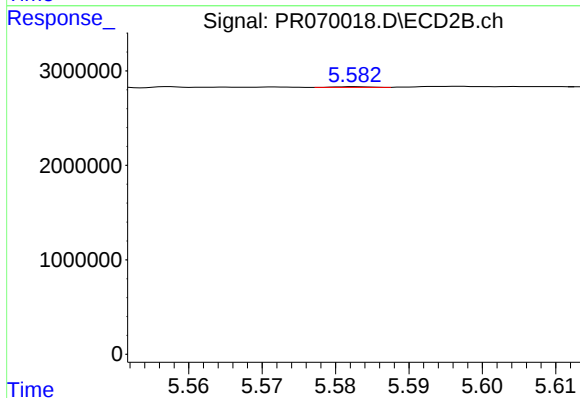
R.T.: 5.810 min  
Delta R.T.: 0.061 min  
Response: 392622  
Conc: 2.06 ng/ml



#31 AR-1260-1

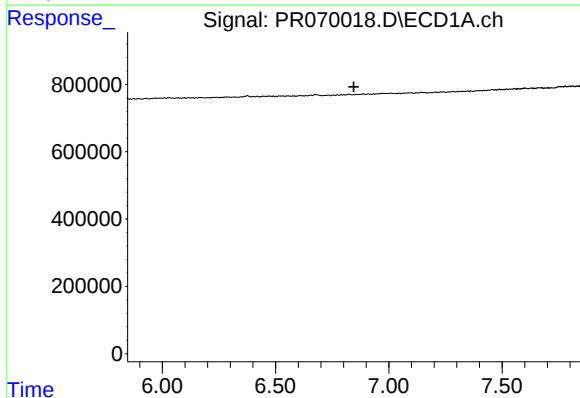
R.T.: 0.000 min  
Exp R.T.: 6.563 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK130



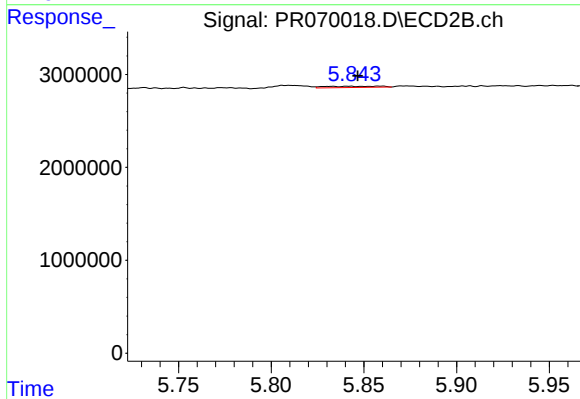
#31 AR-1260-1

R.T.: 5.583 min  
Delta R.T.: -0.058 min  
Response: 23575  
Conc: 0.09 ng/ml



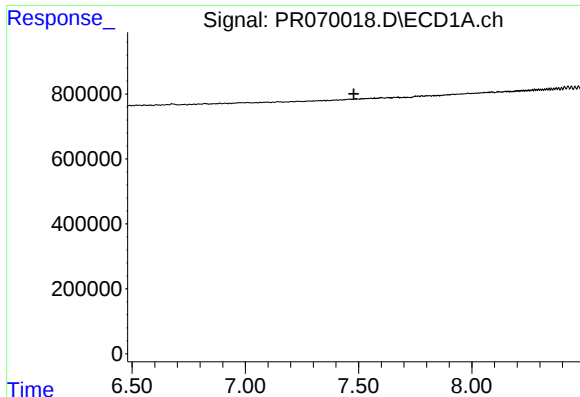
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 6.845 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

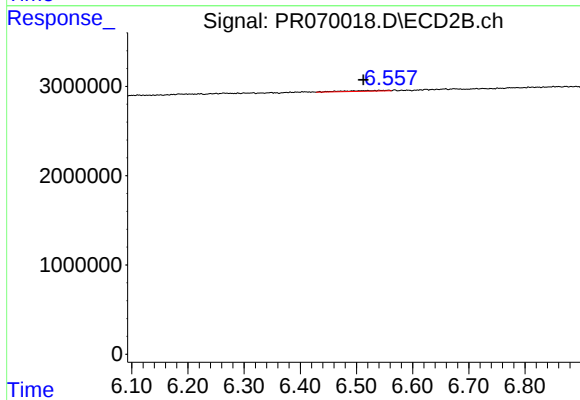
R.T.: 5.842 min  
Delta R.T.: -0.004 min  
Response: 270273  
Conc: 0.99 ng/ml



#34 AR-1260-4

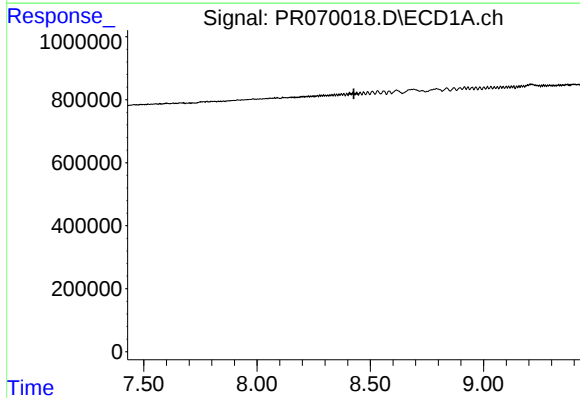
R.T.: 0.000 min  
Exp R.T.: 7.479 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK130



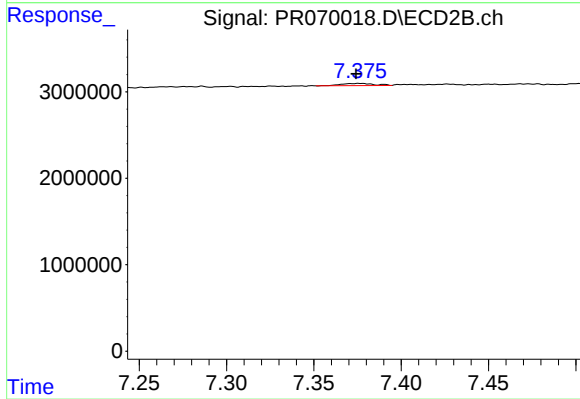
#34 AR-1260-4

R.T.: 6.557 min  
Delta R.T.: 0.045 min  
Response: 441965  
Conc: 1.93 ng/ml



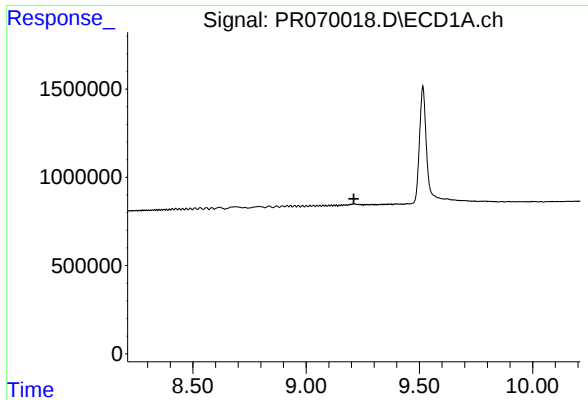
#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T.: 8.427 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

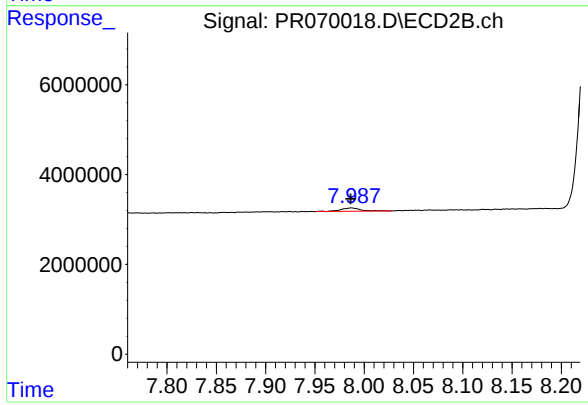
R.T.: 7.375 min  
Delta R.T.: 0.001 min  
Response: 327434  
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 9.211 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK130



#45 AR-1268-5

R.T.: 7.987 min  
Delta R.T.: 0.000 min  
Response: 1060513  
Conc: 0.68 ng/ml