

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102920\  
 Data File : PR048395.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2020 13:54  
 Operator : AJ\MA  
 Sample : AIBLK97  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AIBLK98

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 04:18:13 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 21 10:52:16 2020  
 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... | 4.729  | 3.878  | 48219830 | 67345386 | 26.695 | 24.938   |
| 2)                          | SA Decachlor... | 10.665 | 8.988  | 80249865 | 449.2E6  | 39.842 | 40.150   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 20)                         | L4 AR-1242-5    | 0.000  | 5.802  | 0        | 921334   | N.D.   | 10.783 # |
| 25)                         | L5 AR-1248-5    | 0.000  | 5.802  | 0        | 921334   | N.D.   | 6.114 #  |
| 26)                         | L6 AR-1254-1    | 0.000  | 5.802  | 0        | 921334   | N.D.   | 5.743 #  |
| 28)                         | L6 AR-1254-3    | 0.000  | 6.330  | 0        | 11871169 | N.D.   | 33.040 # |
| 29)                         | L6 AR-1254-4    | 0.000  | 6.564  | 0        | 1033479  | N.D.   | 2.152 #  |
| 31)                         | L7 AR-1260-1    | 0.000  | 6.537f | 0        | 5607781  | N.D.   | 31.633 # |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.637  | 0        | 1433849  | N.D.   | 2.382 #  |
| 34)                         | L7 AR-1260-4    | 0.000  | 7.282  | 0        | 749139   | N.D.   | 1.655 #  |
| 35)                         | L7 AR-1260-5    | 0.000  | 7.532  | 0        | 2162407  | N.D.   | 1.148 #  |
| 37)                         | L8 AR-1262-2    | 0.000  | 7.532  | 0        | 2162407  | N.D.   | 1.040 #  |
| 39)                         | L8 AR-1262-4    | 0.000  | 7.888  | 0        | 2734479  | N.D.   | 2.043 #  |
| 40)                         | L8 AR-1262-5    | 0.000  | 8.331f | 0        | 10882550 | N.D.   | 17.134 # |
| 42)                         | L9 AR-1268-2    | 0.000  | 7.888  | 0        | 2734479  | N.D.   | 1.309 #  |
| 43)                         | L9 AR-1268-3    | 0.000  | 8.098  | 0        | 5813890  | N.D.   | 3.114 #  |
| 44)                         | L9 AR-1268-4    | 0.000  | 8.331f | 0        | 10882550 | N.D.   | 14.926 # |
| 45)                         | L9 AR-1268-5    | 0.000  | 8.715  | 0        | 7634854  | N.D.   | 1.414 #  |
| -----                       |                 |        |        |          |          |        |          |

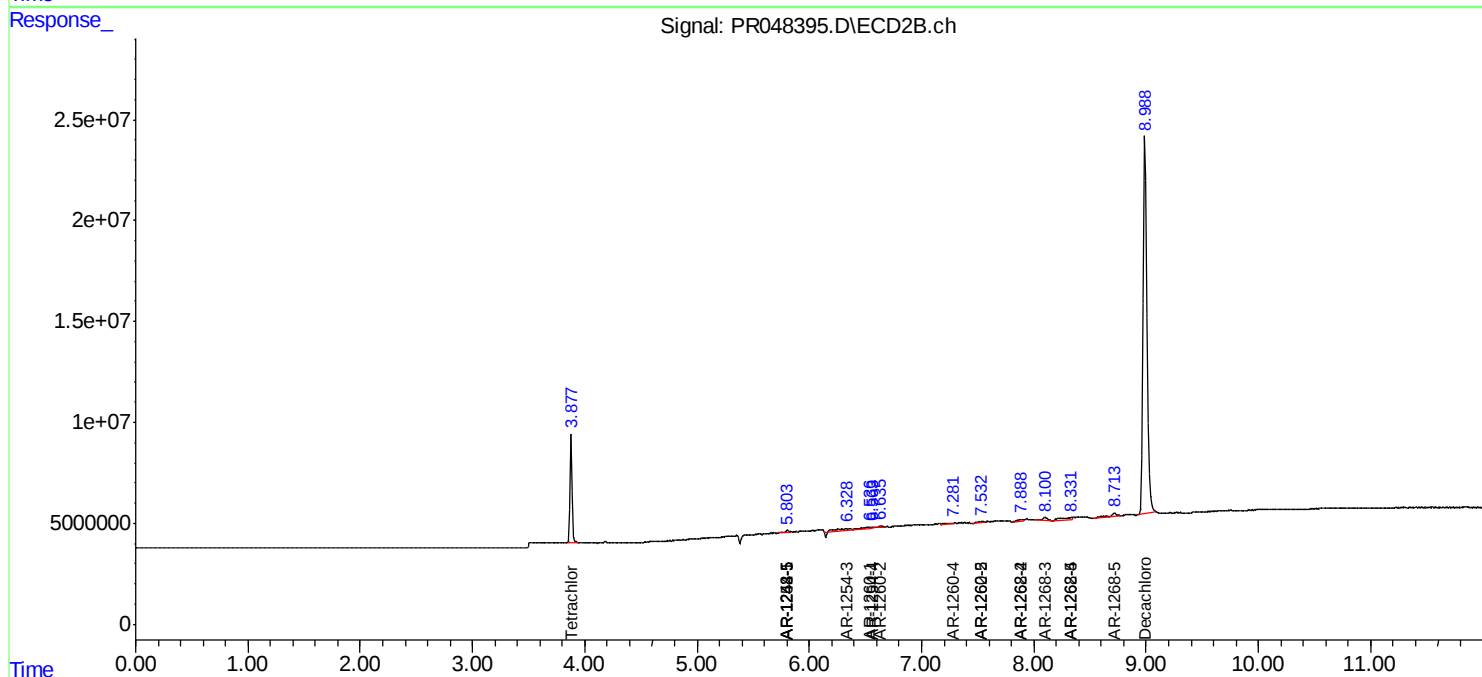
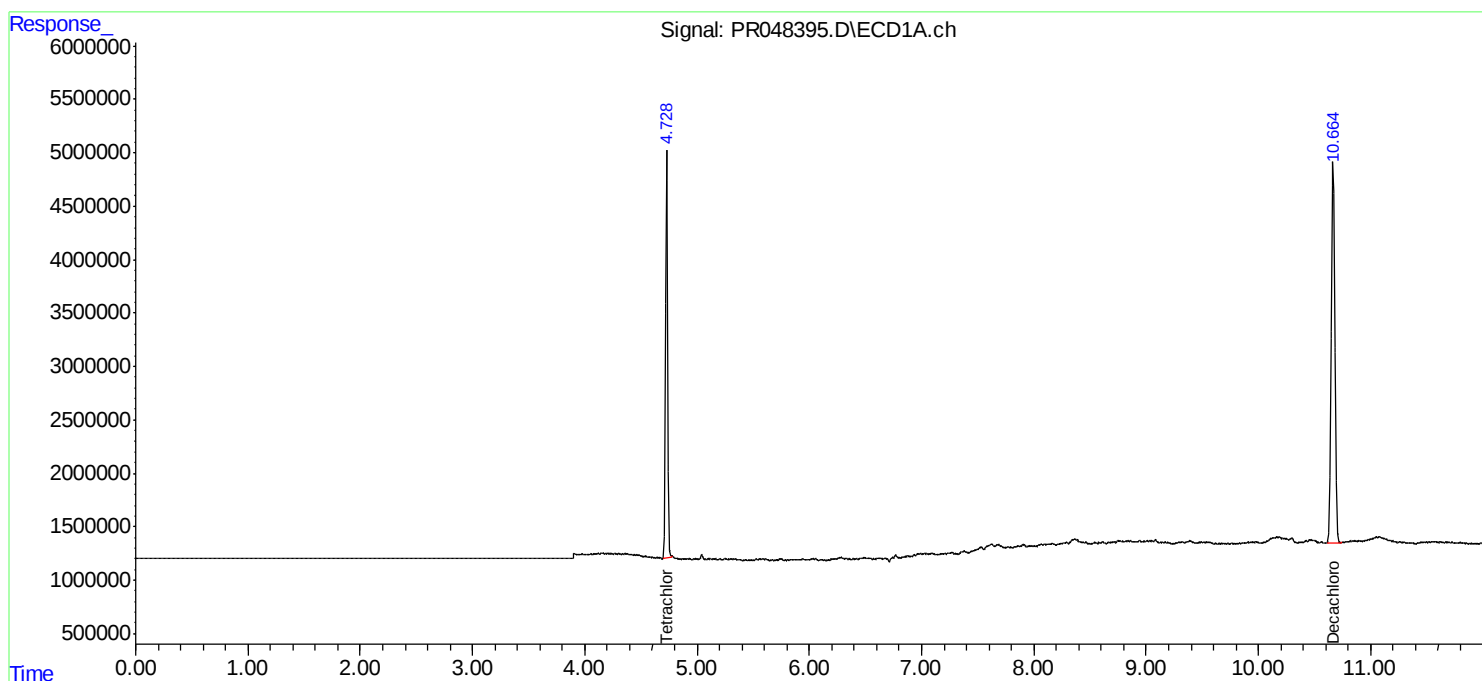
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

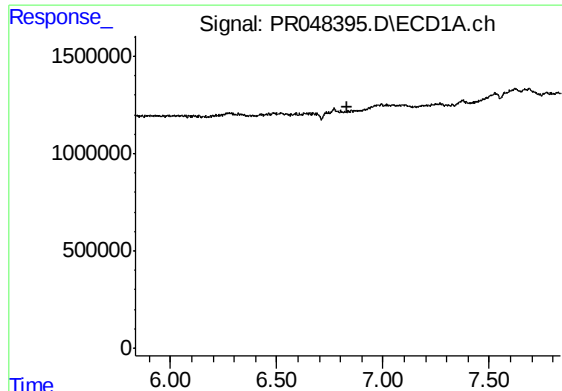
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102920\  
Data File : PR048395.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Oct 2020 13:54  
Operator : AJ\MA  
Sample : AIBLK97  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK98

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 30 04:18:13 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102120CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 21 10:52:16 2020  
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

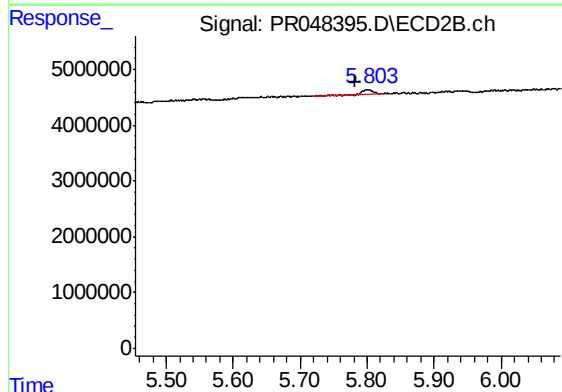




#20 AR-1242-5

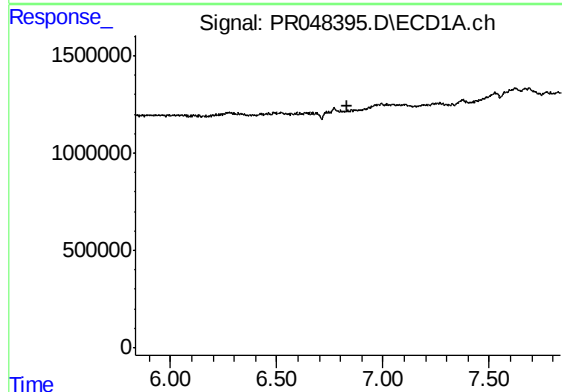
R.T.: 0.000 min  
Exp R.T. : 6.835 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK98



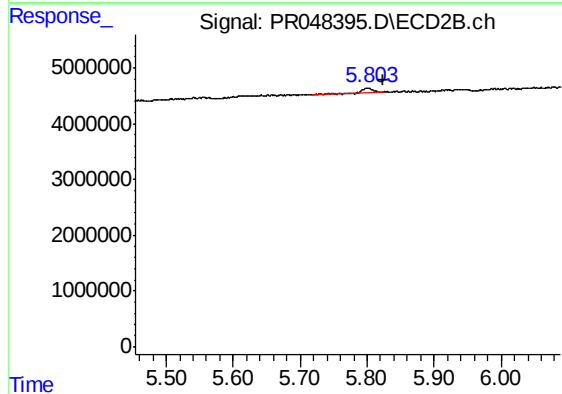
#20 AR-1242-5

R.T.: 5.802 min  
Delta R.T.: 0.021 min  
Response: 921334  
Conc: 10.78 ng/ml



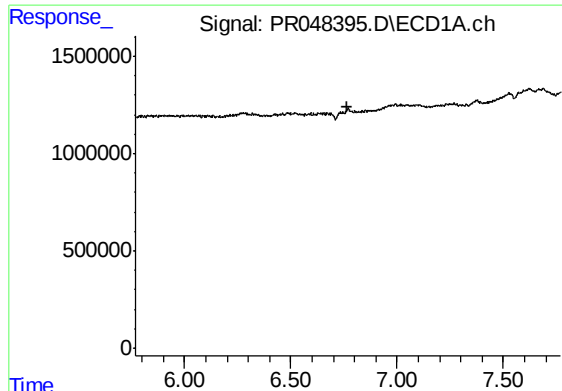
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 6.835 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

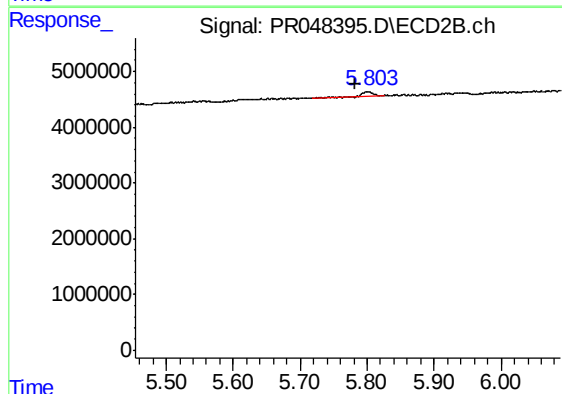
R.T.: 5.802 min  
Delta R.T.: -0.022 min  
Response: 921334  
Conc: 6.11 ng/ml



#26 AR-1254-1

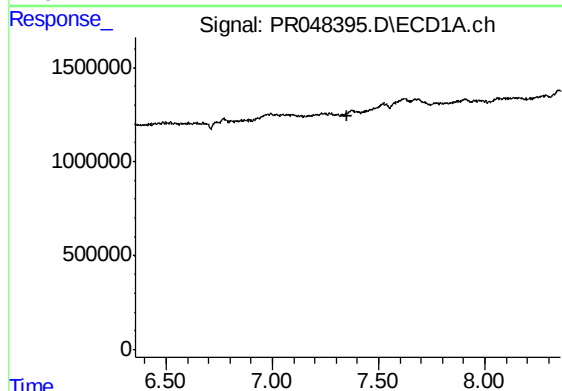
R.T.: 0.000 min  
Exp R.T. : 6.769 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK98



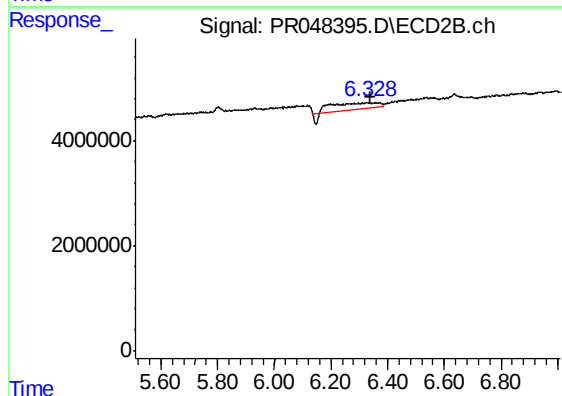
#26 AR-1254-1

R.T.: 5.802 min  
Delta R.T.: 0.020 min  
Response: 921334  
Conc: 5.74 ng/ml



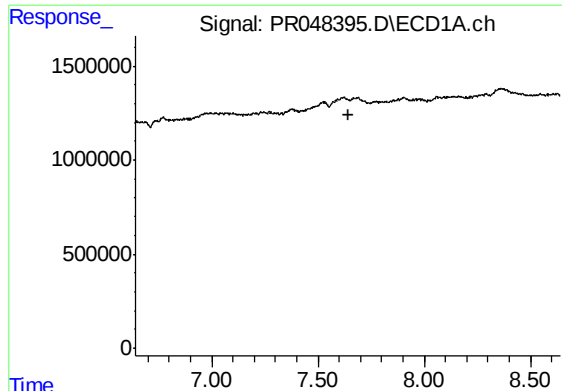
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 7.356 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

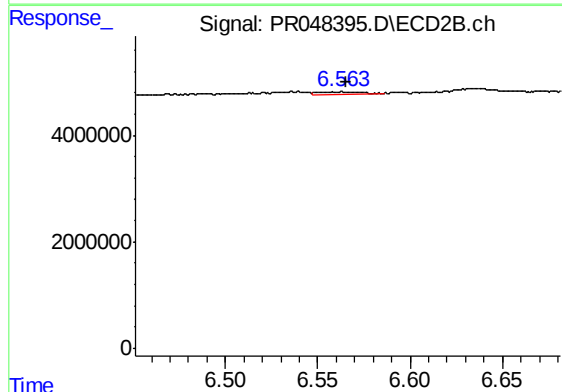
R.T.: 6.330 min  
Delta R.T.: -0.007 min  
Response: 11871169  
Conc: 33.04 ng/ml



#29 AR-1254-4

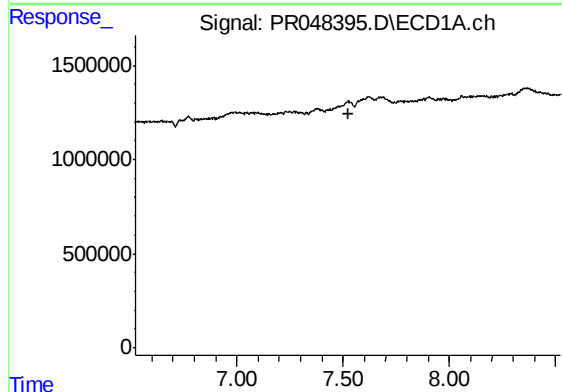
R.T.: 0.000 min  
Exp R.T. : 7.641 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK98



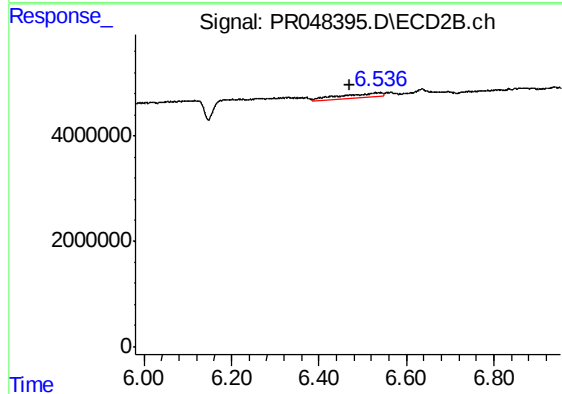
#29 AR-1254-4

R.T.: 6.564 min  
Delta R.T.: -0.002 min  
Response: 1033479  
Conc: 2.15 ng/ml



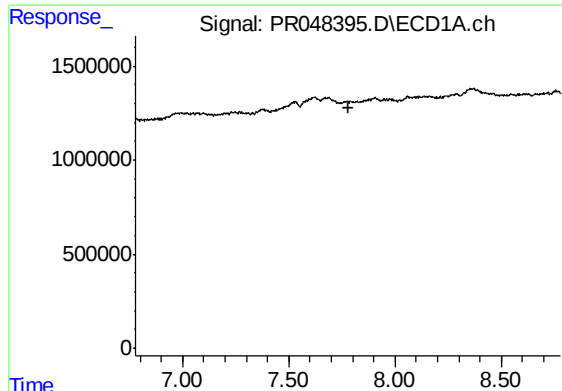
#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 7.523 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

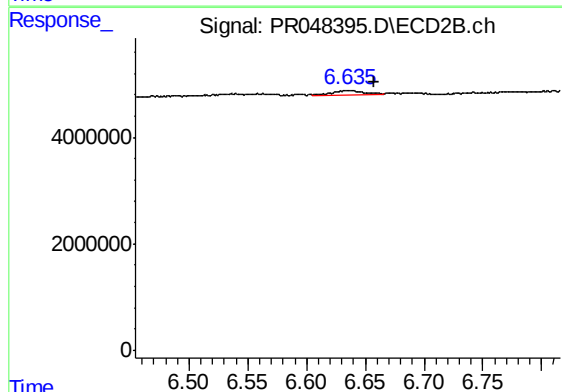
R.T.: 6.537 min  
Delta R.T.: 0.067 min  
Response: 5607781  
Conc: 31.63 ng/ml



#32 AR-1260-2

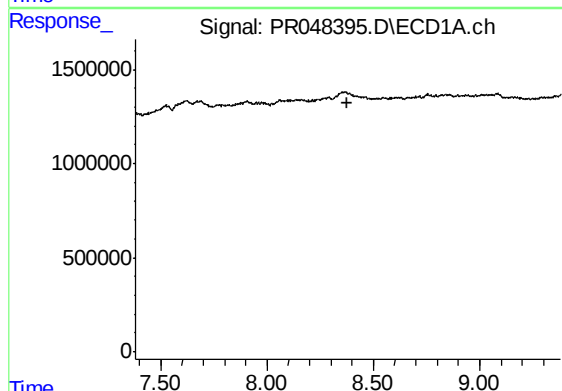
R.T.: 0.000 min  
Exp R.T. : 7.778 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK98



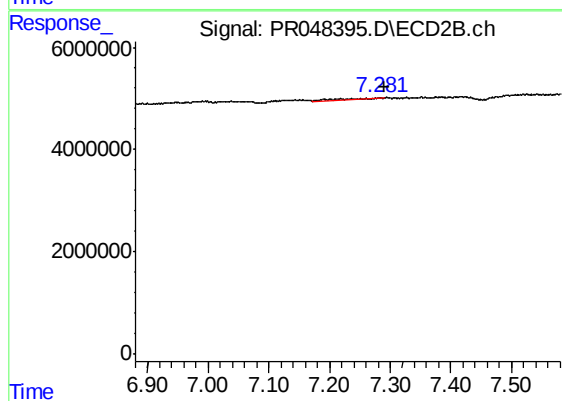
#32 AR-1260-2

R.T.: 6.637 min  
Delta R.T.: -0.021 min  
Response: 1433849  
Conc: 2.38 ng/ml



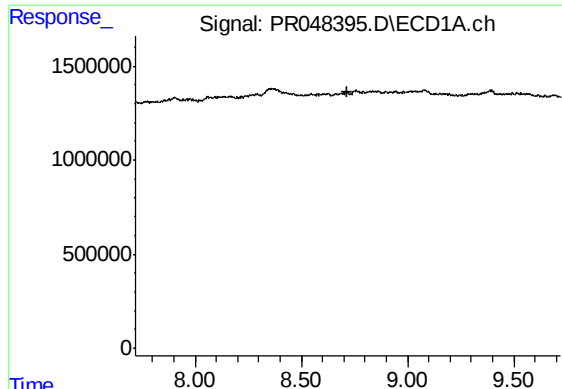
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 8.380 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

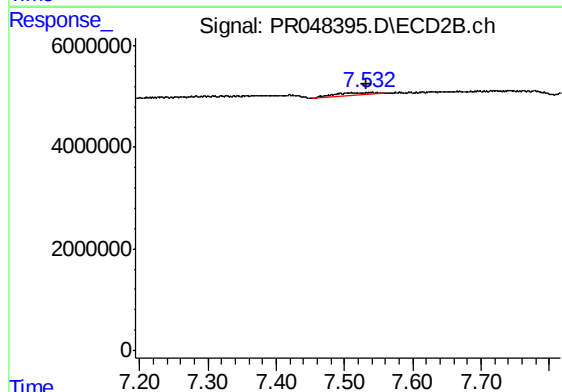
R.T.: 7.282 min  
Delta R.T.: -0.008 min  
Response: 749139  
Conc: 1.65 ng/ml



#35 AR-1260-5

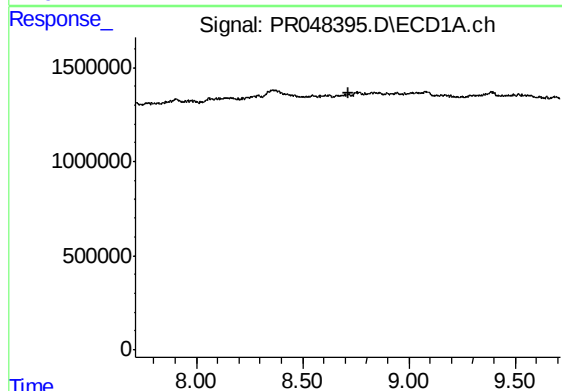
R.T.: 0.000 min  
Exp R.T. : 8.719 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK98



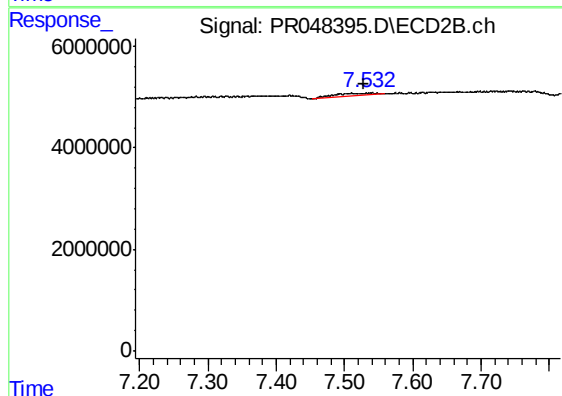
#35 AR-1260-5

R.T.: 7.532 min  
Delta R.T.: 0.000 min  
Response: 2162407  
Conc: 1.15 ng/ml



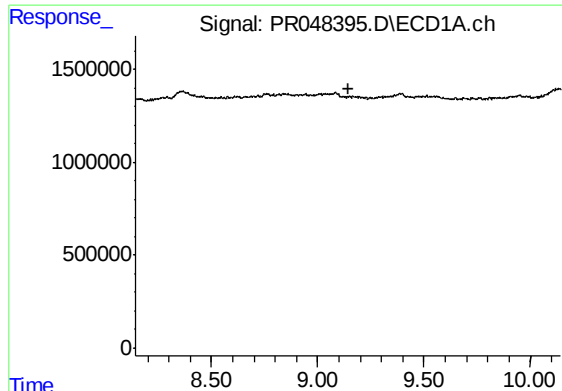
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 8.713 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

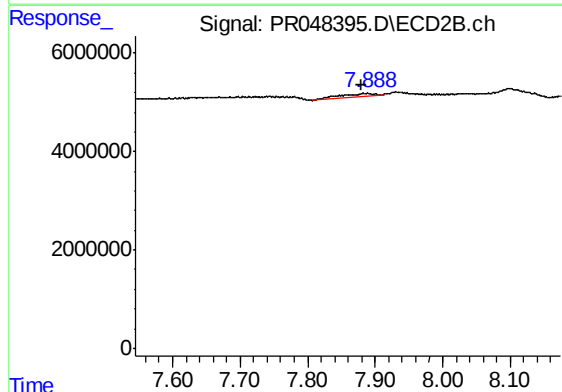
R.T.: 7.532 min  
Delta R.T.: 0.004 min  
Response: 2162407  
Conc: 1.04 ng/ml



#39 AR-1262-4

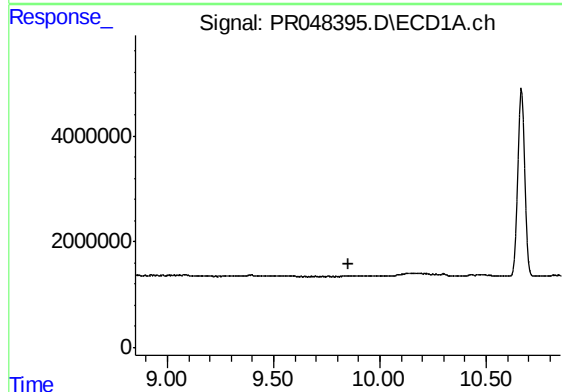
R.T.: 0.000 min  
Exp R.T. : 9.142 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK98



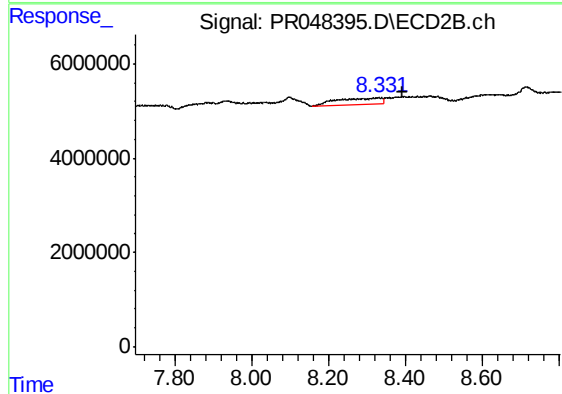
#39 AR-1262-4

R.T.: 7.888 min  
Delta R.T.: 0.009 min  
Response: 2734479  
Conc: 2.04 ng/ml



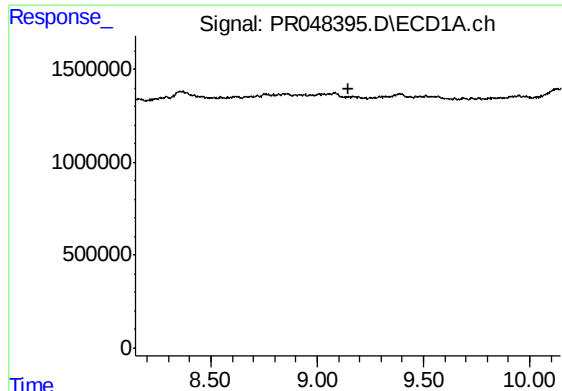
#40 AR-1262-5

R.T.: 0.000 min  
Exp R.T. : 9.850 min  
Response: 0  
Conc: N.D.



#40 AR-1262-5

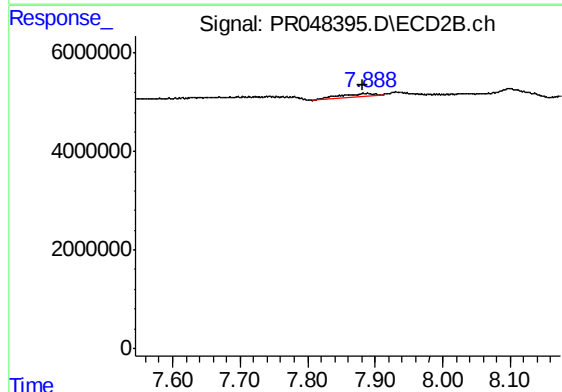
R.T.: 8.331 min  
Delta R.T.: -0.060 min  
Response: 10882550  
Conc: 17.13 ng/ml



#42 AR-1268-2

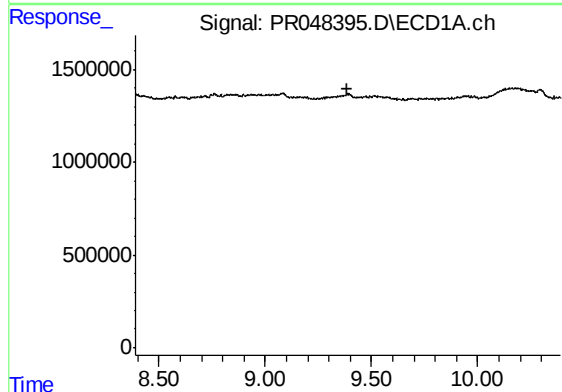
R.T.: 0.000 min  
Exp R.T. : 9.145 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK98



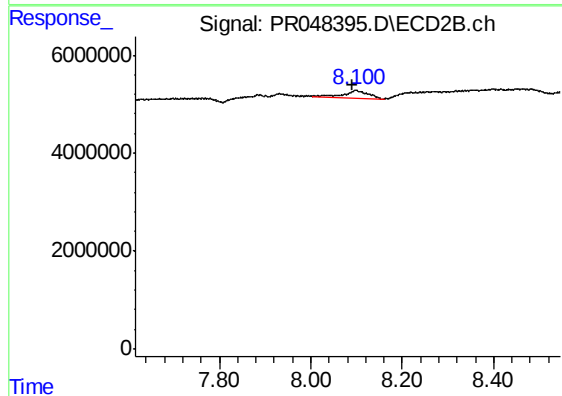
#42 AR-1268-2

R.T.: 7.888 min  
Delta R.T.: 0.008 min  
Response: 2734479  
Conc: 1.31 ng/ml



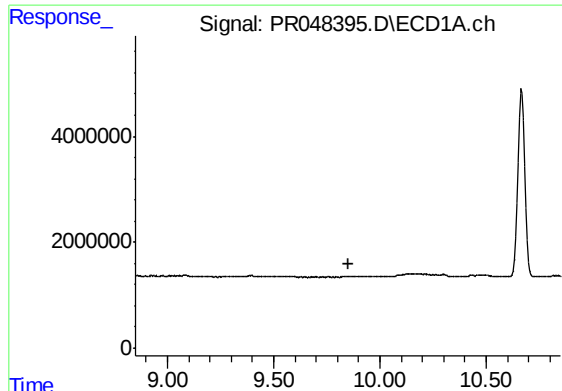
#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T. : 9.390 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

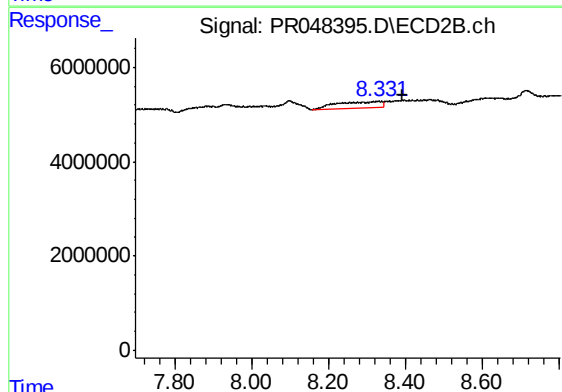
R.T.: 8.098 min  
Delta R.T.: 0.006 min  
Response: 5813890  
Conc: 3.11 ng/ml



#44 AR-1268-4

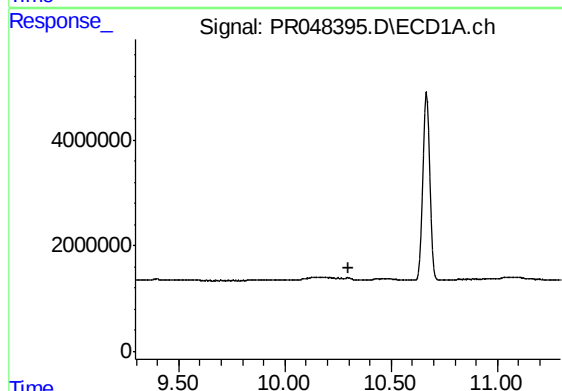
R.T.: 0.000 min  
Exp R.T. : 9.849 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK98



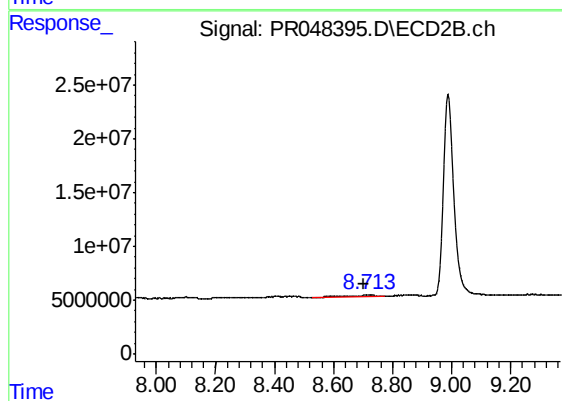
#44 AR-1268-4

R.T.: 8.331 min  
Delta R.T.: -0.060 min  
Response: 10882550  
Conc: 14.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 10.296 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 8.715 min  
Delta R.T.: 0.013 min  
Response: 7634854  
Conc: 1.41 ng/ml