

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012022\  
 Data File : P0084374.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Jan 2022 9:44  
 Operator : AJ\MA  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 00:28:34 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 20 12:19:51 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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 |                 |        |        |        |        |        |          |
| 2)                          | SA Decachlor... | 0.000  | 11.302 | 0      | 1621   | N.D.   | 0.051 #  |
| Target Compounds            |                 |        |        |        |        |        |          |
| 7)                          | L1 AR-1016-5    | 0.000  | 7.321  | 0      | 11797  | N.D.   | 15.006 # |
| 15)                         | L3 AR-1232-5    | 0.000  | 7.321  | 0      | 11797  | N.D.   | 45.584 # |
| 20)                         | L4 AR-1242-5    | 0.000  | 7.761f | 0      | 19587  | N.D.   | 25.240 # |
| 24)                         | L5 AR-1248-4    | 8.939f | 7.321  | 155219 | 11797  | 44.323 | 10.898 # |
| 25)                         | L5 AR-1248-5    | 0.000  | 7.761f | 0      | 19587  | N.D.   | 18.077 # |
| 26)                         | L6 AR-1254-1    | 8.939  | 7.761f | 155219 | 19587  | 42.675 | 12.737 # |
| 28)                         | L6 AR-1254-3    | 9.581  | 8.353  | 64607  | 21779  | 11.044 | 9.313    |
| 29)                         | L6 AR-1254-4    | 9.896  | 8.598  | 44010  | 11953  | 10.074 | 7.748    |
| 30)                         | L6 AR-1254-5    | 10.397 | 9.051  | 86504  | 25574  | 15.469 | 11.557 # |
| 31)                         | L7 AR-1260-1    | 0.000  | 8.494  | 0      | 8519   | N.D.   | 5.581 #  |
| 32)                         | L7 AR-1260-2    | 0.000  | 8.692  | 0      | 13902  | N.D.   | 7.649 #  |
| 33)                         | L7 AR-1260-3    | 0.000  | 8.864  | 0      | 16650  | N.D.   | 9.656 #  |
| 34)                         | L7 AR-1260-4    | 10.777 | 9.367  | 55163  | 4038   | 11.945 | 2.668 #  |
| 35)                         | L7 AR-1260-5    | 0.000  | 9.617  | 0      | 8880   | N.D.   | 2.405 #  |
| 37)                         | L8 AR-1262-2    | 0.000  | 9.617  | 0      | 8880   | N.D.   | 2.357 #  |
| 39)                         | L8 AR-1262-4    | 0.000  | 10.007 | 0      | 10183  | N.D.   | 3.555 #  |
| 42)                         | L9 AR-1268-2    | 0.000  | 10.007 | 0      | 10183  | N.D.   | 2.504 #  |
| -----                       |                 |        |        |        |        |        |          |

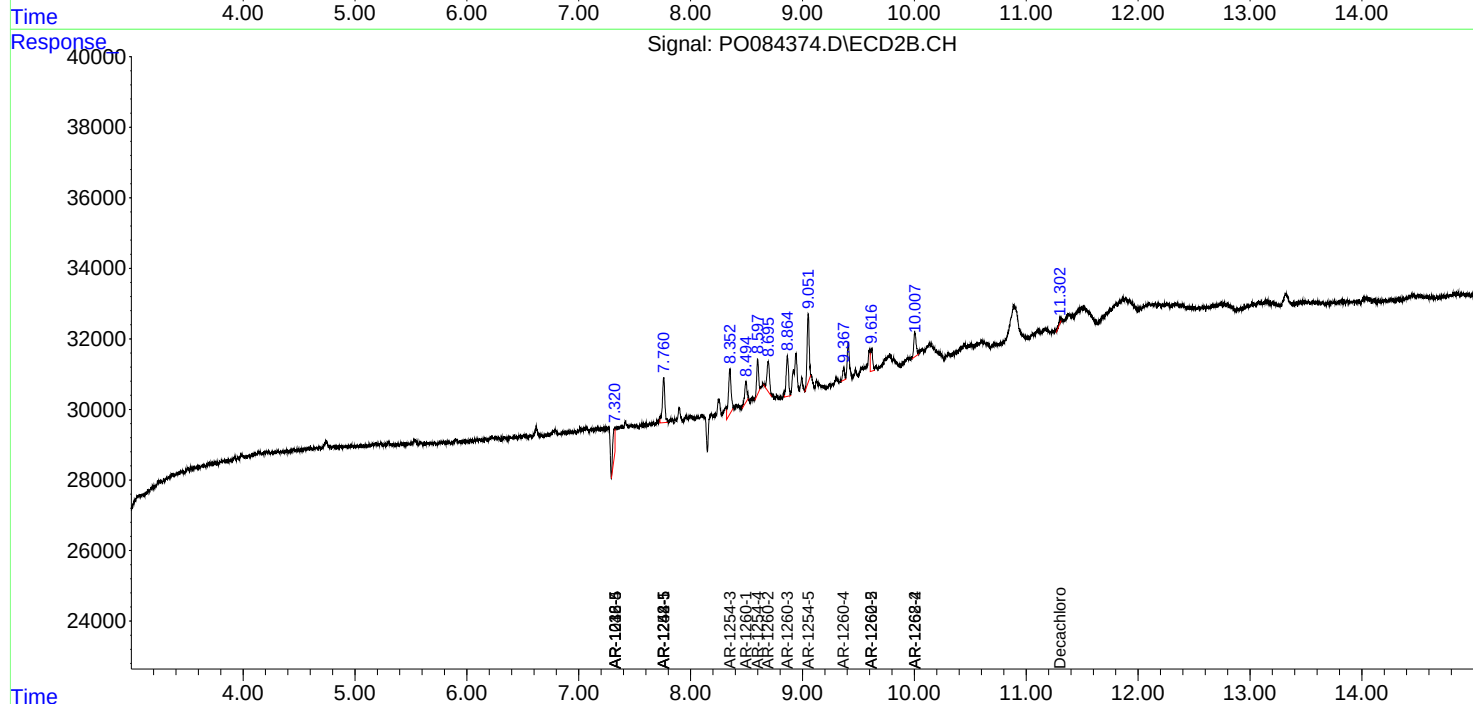
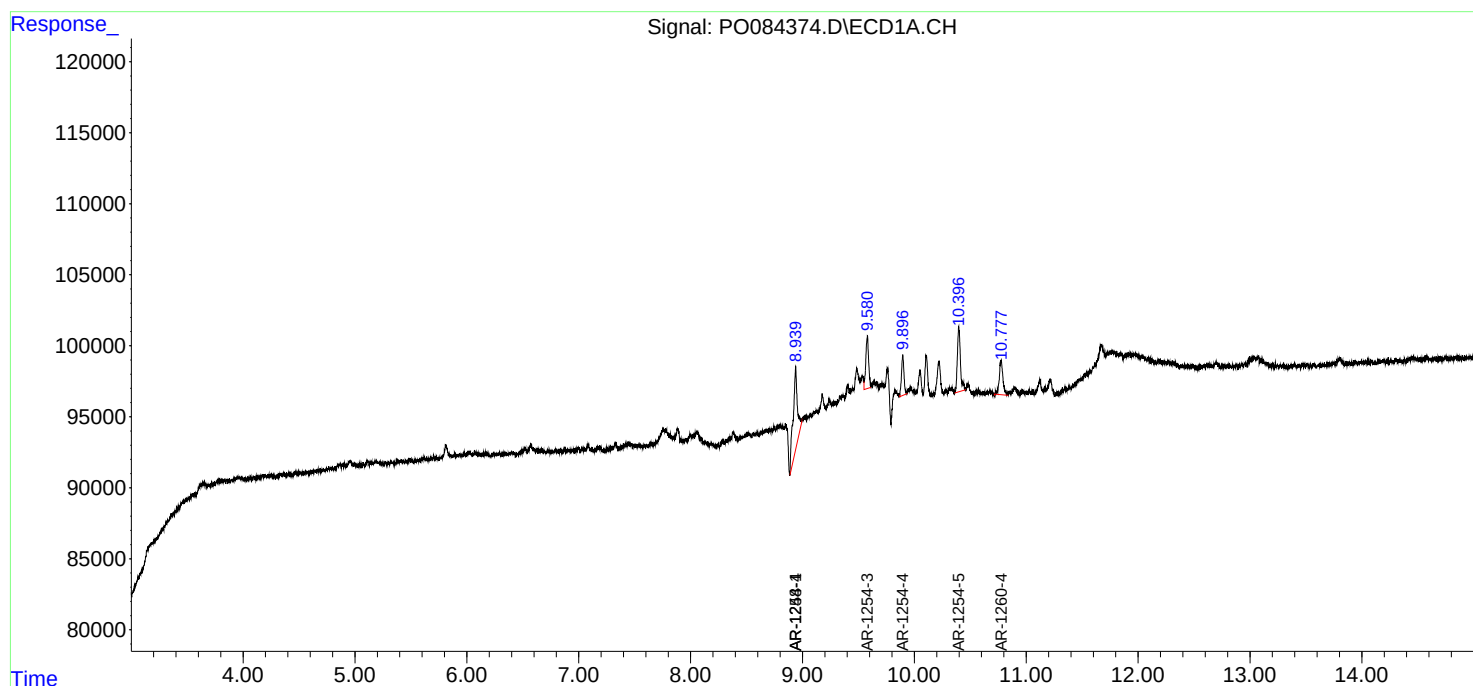
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

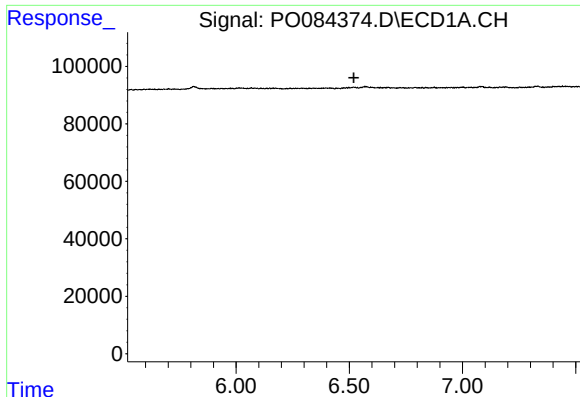
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012022\  
Data File : P0084374.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Jan 2022 9:44  
Operator : AJ\MA  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 21 00:28:34 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011922.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 20 12:19:51 2022  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

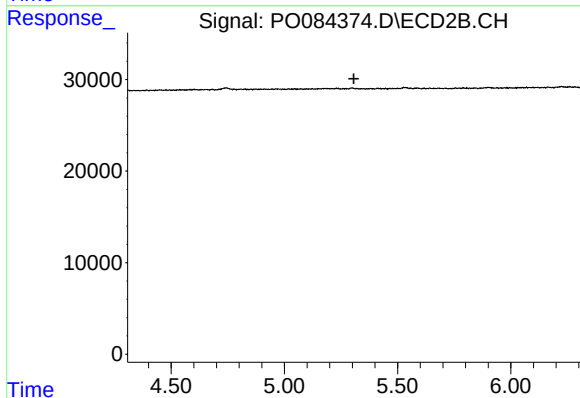




#1 Tetrachloro-m-xylene

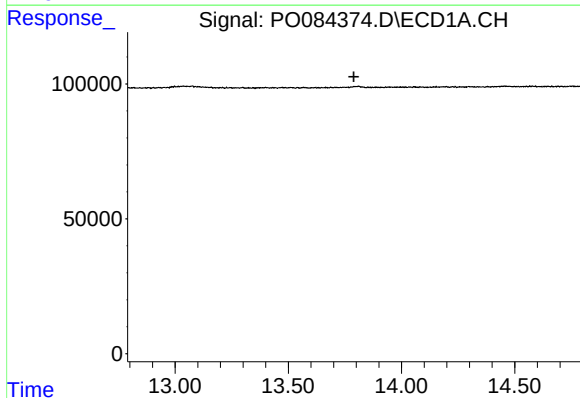
R.T.: 0.000 min  
Exp R.T. : 6.520 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



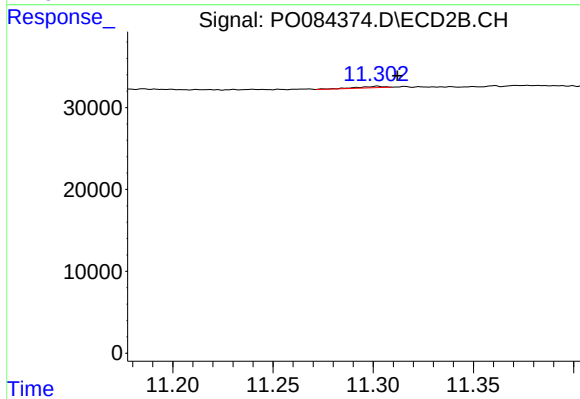
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 5.307 min  
Response: 0  
Conc: N.D.



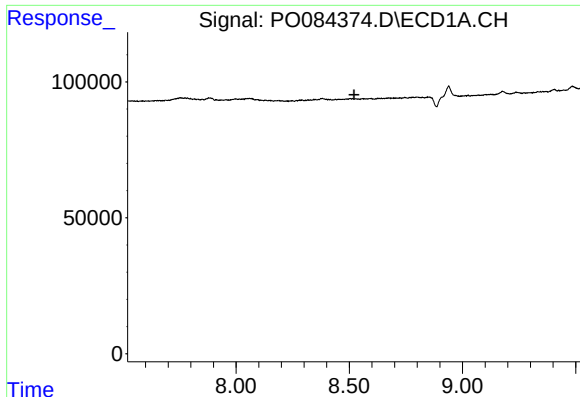
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 13.789 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

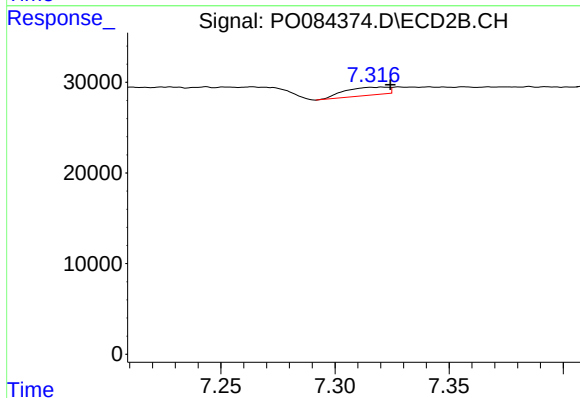
R.T.: 11.302 min  
Delta R.T.: -0.010 min  
Response: 1621  
Conc: 0.05 ng/ml



#7 AR-1016-5

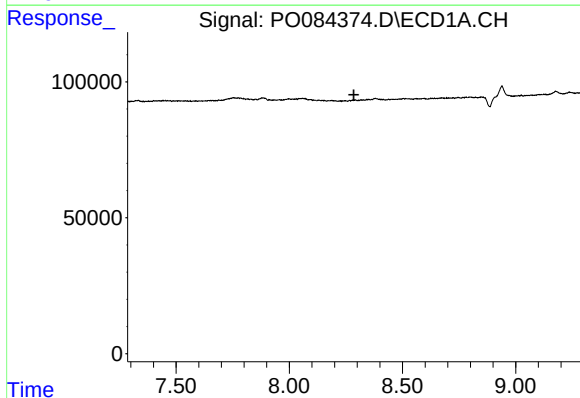
R.T.: 0.000 min  
Exp R.T.: 8.521 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



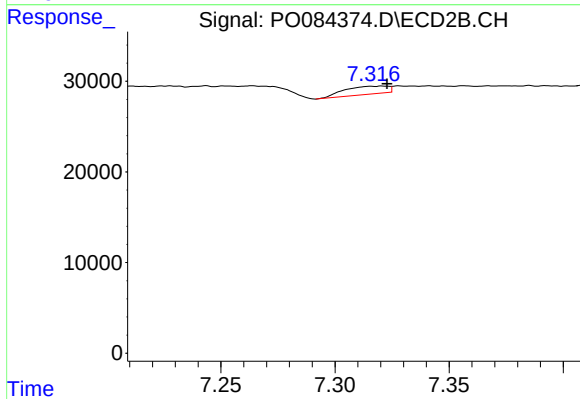
#7 AR-1016-5

R.T.: 7.321 min  
Delta R.T.: -0.003 min  
Response: 11797  
Conc: 15.01 ng/ml



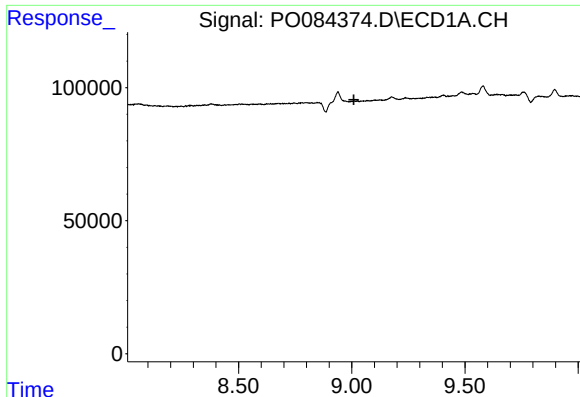
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T.: 8.285 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

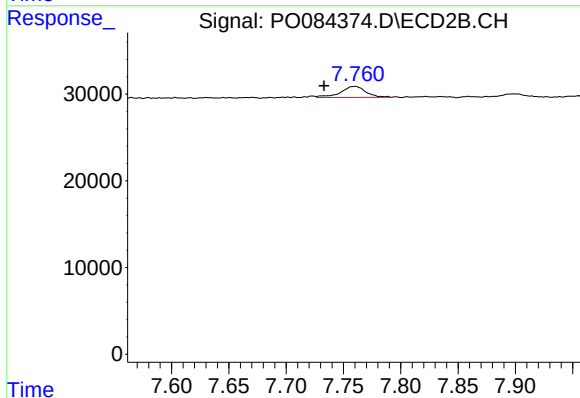
R.T.: 7.321 min  
Delta R.T.: -0.002 min  
Response: 11797  
Conc: 45.58 ng/ml



#20 AR-1242-5

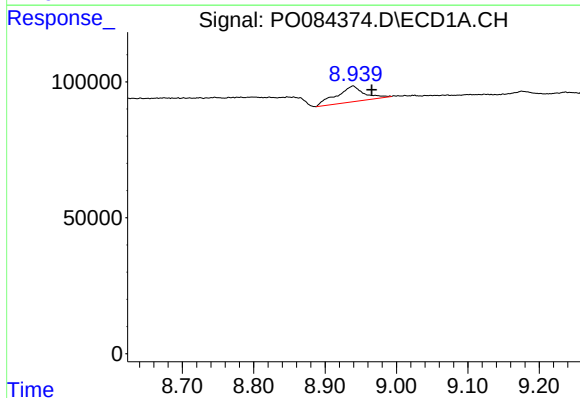
R.T.: 0.000 min  
Exp R.T.: 9.010 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



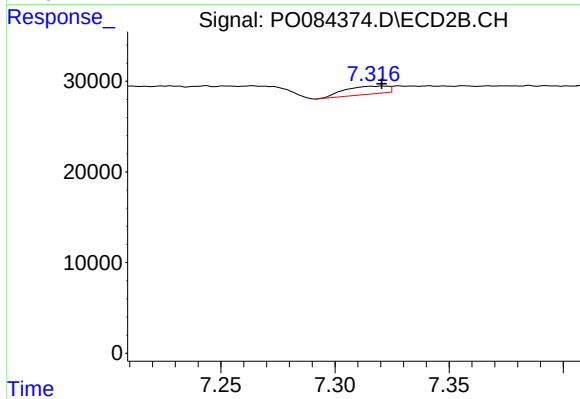
#20 AR-1242-5

R.T.: 7.761 min  
Delta R.T.: 0.028 min  
Response: 19587  
Conc: 25.24 ng/ml



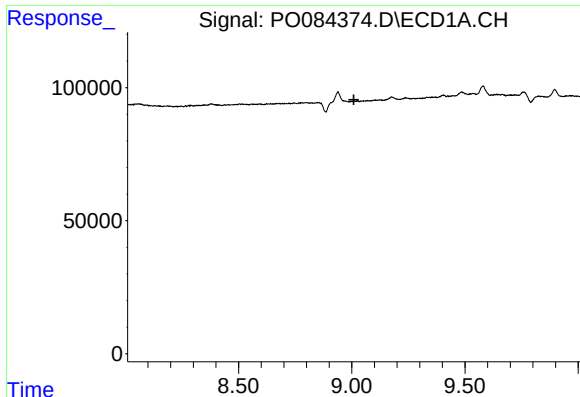
#24 AR-1248-4

R.T.: 8.939 min  
Delta R.T.: -0.026 min  
Response: 155219  
Conc: 44.32 ng/ml



#24 AR-1248-4

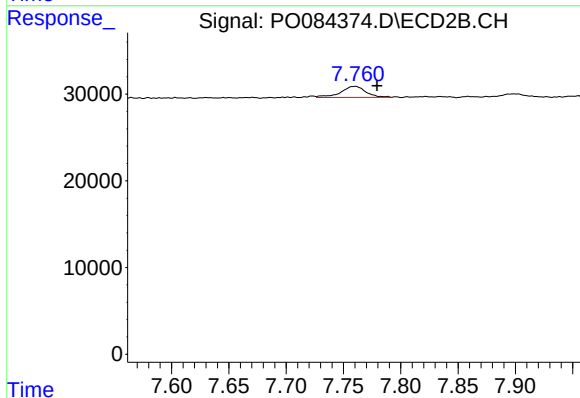
R.T.: 7.321 min  
Delta R.T.: 0.000 min  
Response: 11797  
Conc: 10.90 ng/ml



#25 AR-1248-5

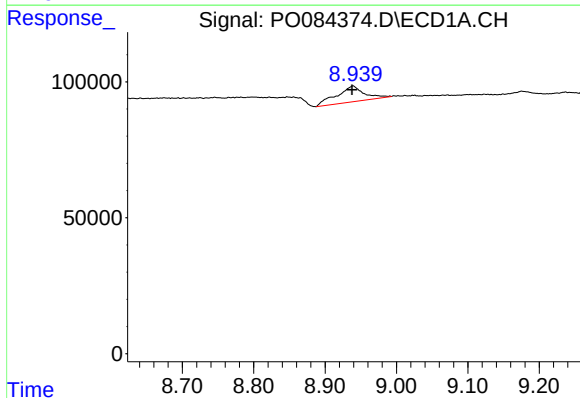
R.T.: 0.000 min  
Exp R.T.: 9.010 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



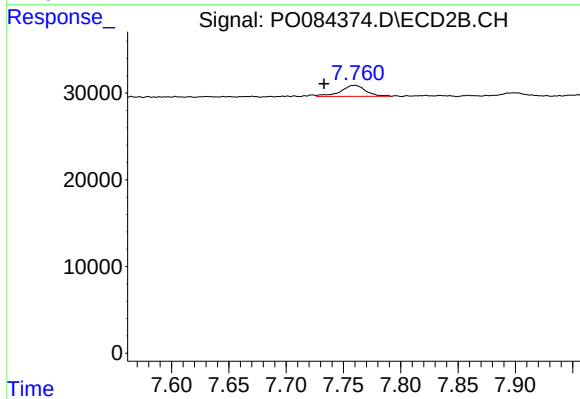
#25 AR-1248-5

R.T.: 7.761 min  
Delta R.T.: -0.019 min  
Response: 19587  
Conc: 18.08 ng/ml



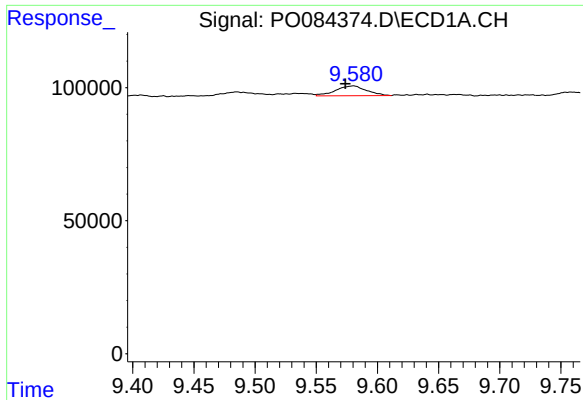
#26 AR-1254-1

R.T.: 8.939 min  
Delta R.T.: 0.001 min  
Response: 155219  
Conc: 42.68 ng/ml



#26 AR-1254-1

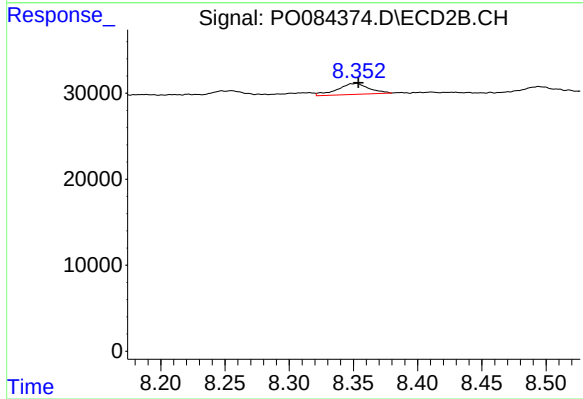
R.T.: 7.761 min  
Delta R.T.: 0.028 min  
Response: 19587  
Conc: 12.74 ng/ml



#28 AR-1254-3

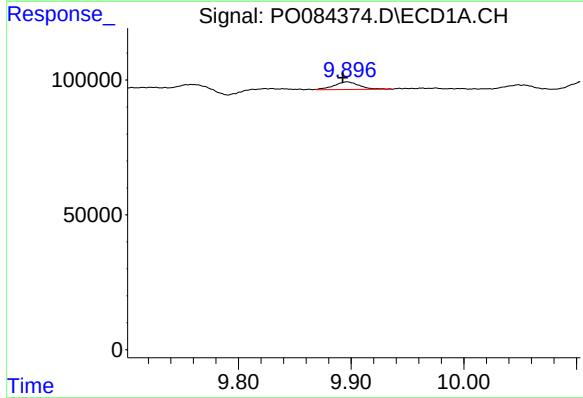
R.T.: 9.581 min  
Delta R.T.: 0.007 min  
Response: 64607  
Conc: 11.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



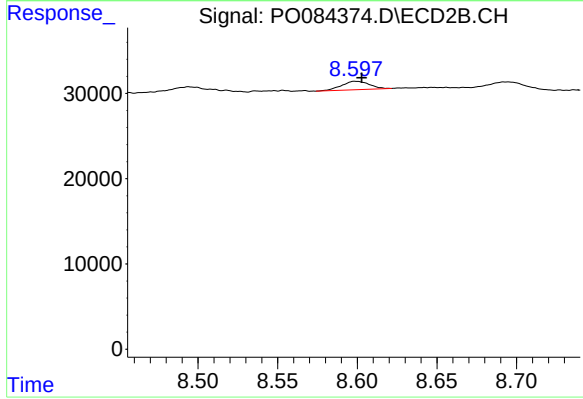
#28 AR-1254-3

R.T.: 8.353 min  
Delta R.T.: -0.001 min  
Response: 21779  
Conc: 9.31 ng/ml



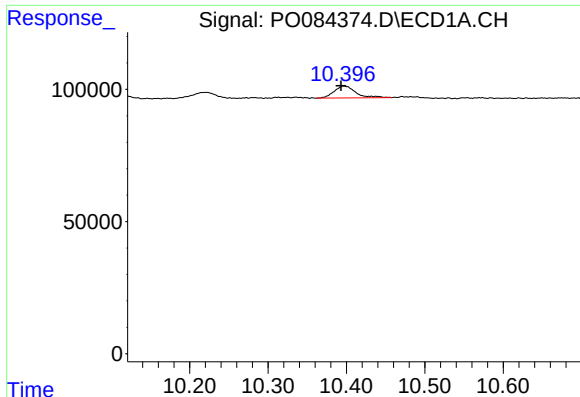
#29 AR-1254-4

R.T.: 9.896 min  
Delta R.T.: 0.004 min  
Response: 44010  
Conc: 10.07 ng/ml



#29 AR-1254-4

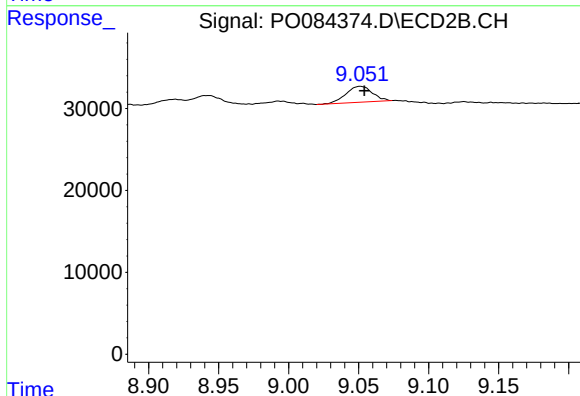
R.T.: 8.598 min  
Delta R.T.: -0.004 min  
Response: 11953  
Conc: 7.75 ng/ml



#30 AR-1254-5

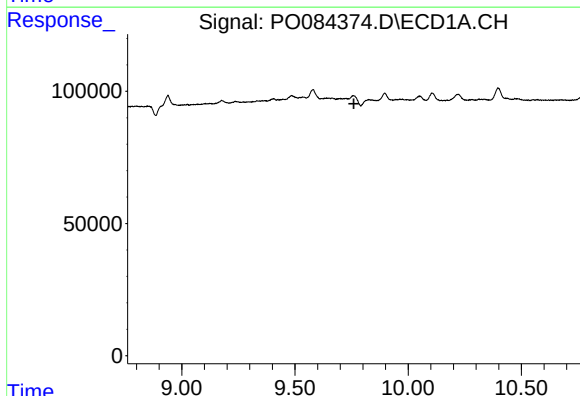
R.T.: 10.397 min  
Delta R.T.: 0.004 min  
Response: 86504  
Conc: 15.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



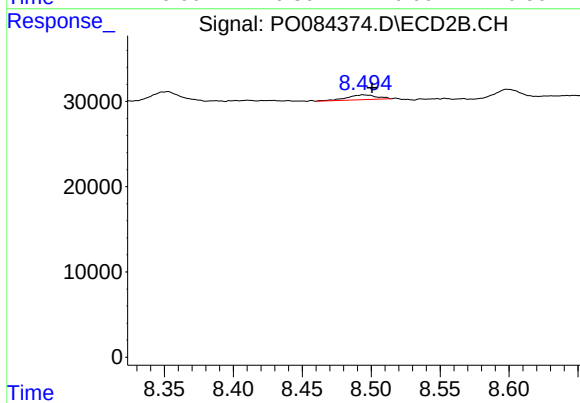
#30 AR-1254-5

R.T.: 9.051 min  
Delta R.T.: -0.003 min  
Response: 25574  
Conc: 11.56 ng/ml



#31 AR-1260-1

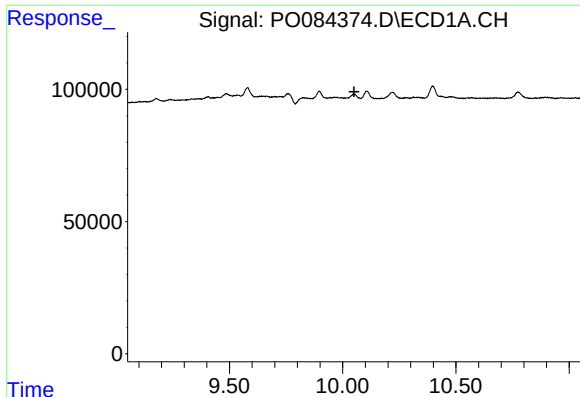
R.T.: 0.000 min  
Exp R.T. : 9.761 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

R.T.: 8.494 min  
Delta R.T.: -0.007 min  
Response: 8519  
Conc: 5.58 ng/ml

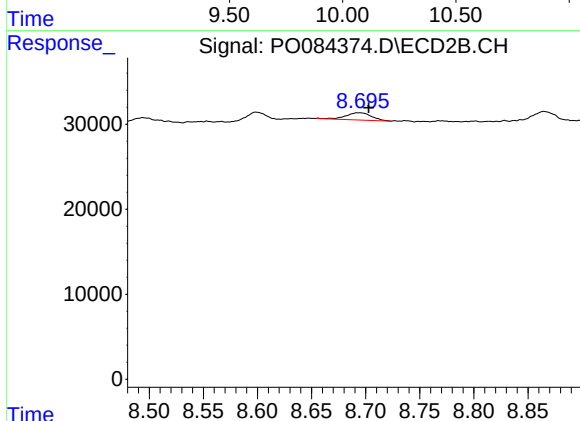




#32 AR-1260-2

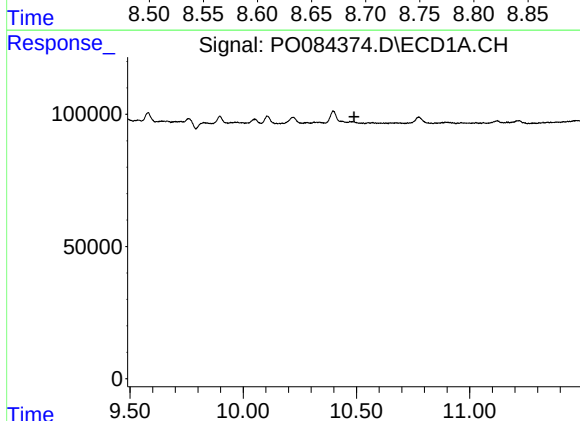
R.T.: 0.000 min  
Exp R.T.: 10.050 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



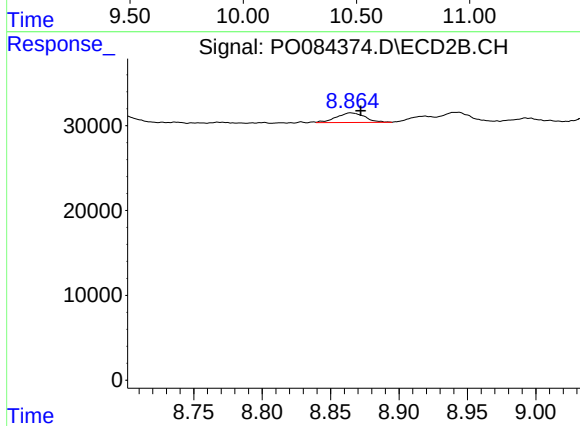
#32 AR-1260-2

R.T.: 8.692 min  
Delta R.T.: -0.011 min  
Response: 13902  
Conc: 7.65 ng/ml



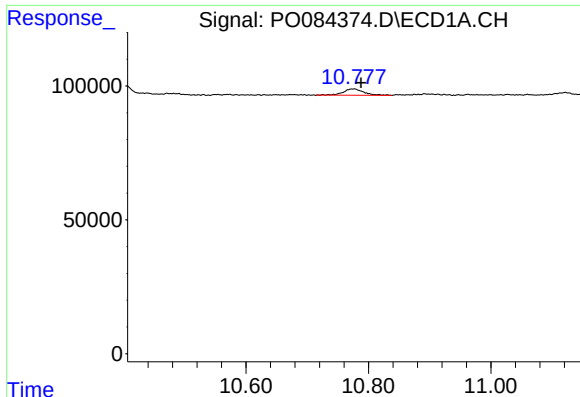
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T.: 10.489 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

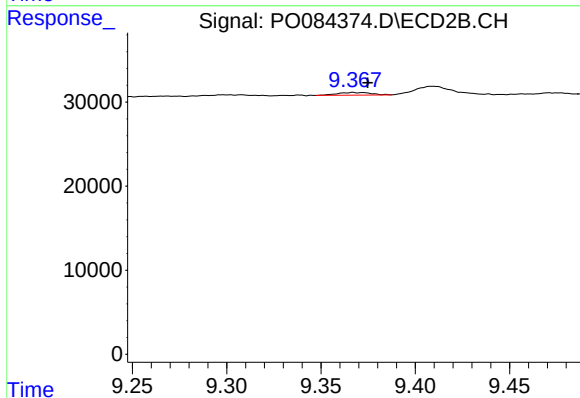
R.T.: 8.864 min  
Delta R.T.: -0.008 min  
Response: 16650  
Conc: 9.66 ng/ml



#34 AR-1260-4

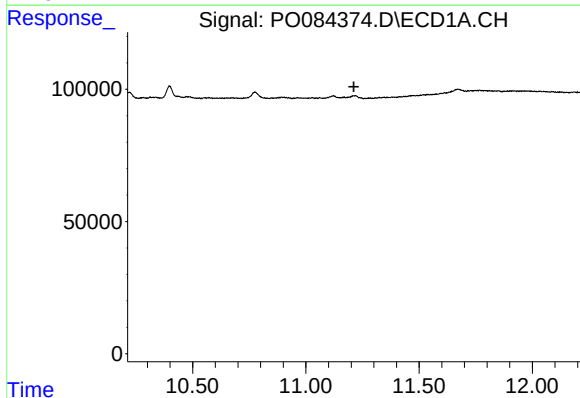
R.T.: 10.777 min  
Delta R.T.: -0.011 min  
Response: 55163  
Conc: 11.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



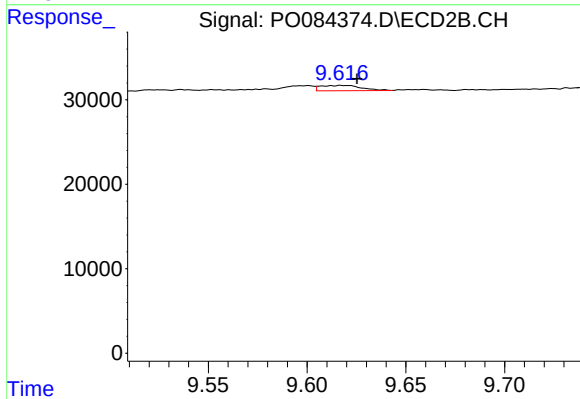
#34 AR-1260-4

R.T.: 9.367 min  
Delta R.T.: -0.008 min  
Response: 4038  
Conc: 2.67 ng/ml



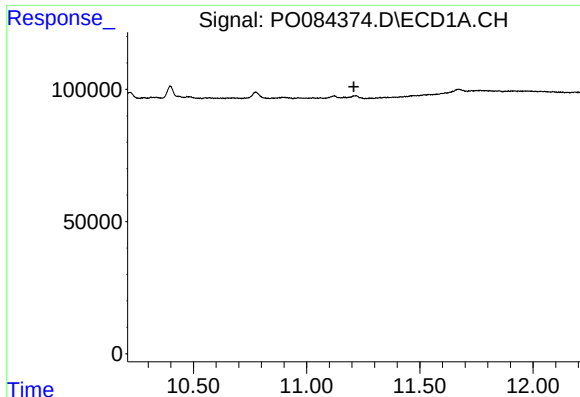
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 11.212 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

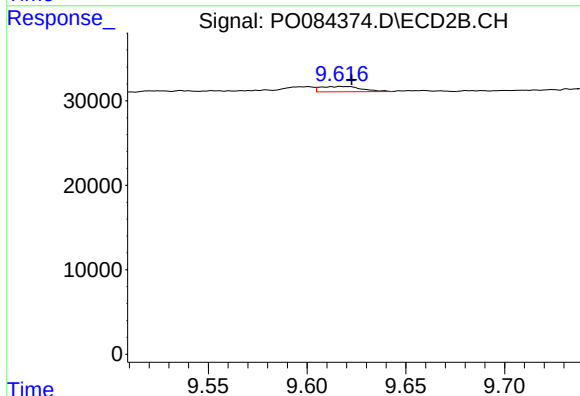
R.T.: 9.617 min  
Delta R.T.: -0.008 min  
Response: 8880  
Conc: 2.40 ng/ml



#37 AR-1262-2

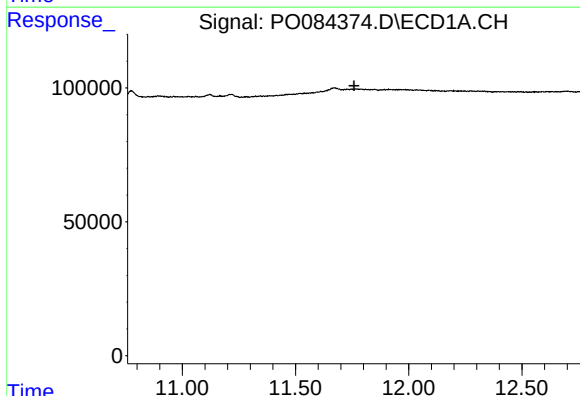
R.T.: 0.000 min  
Exp R.T.: 11.209 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



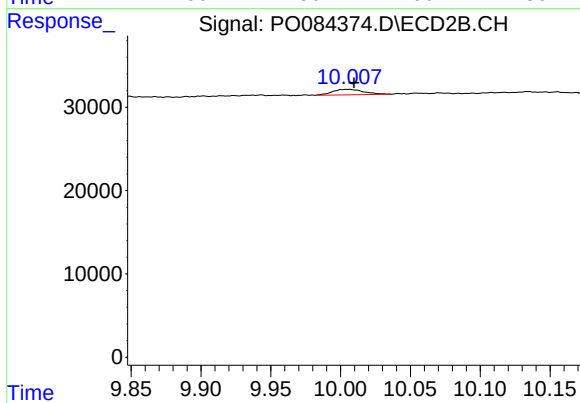
#37 AR-1262-2

R.T.: 9.617 min  
Delta R.T.: -0.006 min  
Response: 8880  
Conc: 2.36 ng/ml



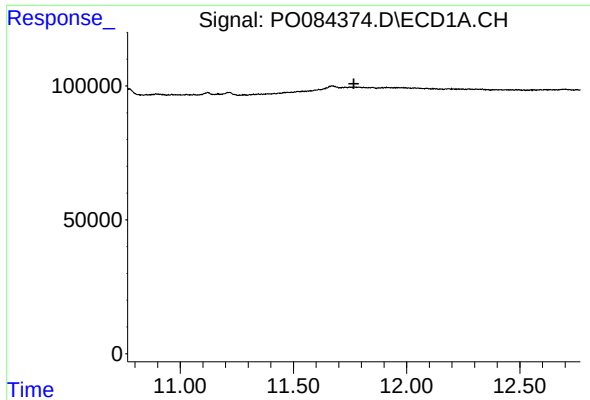
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T.: 11.758 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

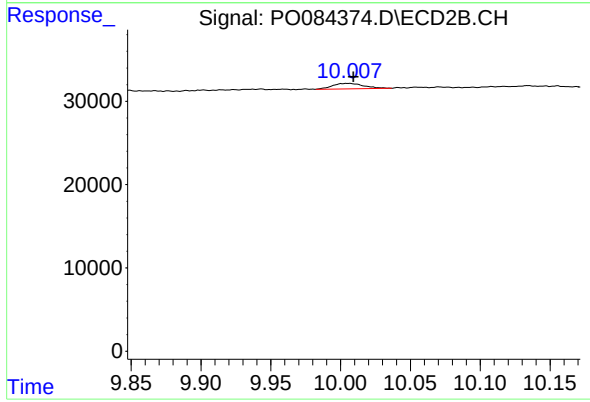
R.T.: 10.007 min  
Delta R.T.: -0.003 min  
Response: 10183  
Conc: 3.55 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T.: 11.767 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



#42 AR-1268-2

R.T.: 10.007 min  
Delta R.T.: -0.002 min  
Response: 10183  
Conc: 2.50 ng/ml