

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122021\  
 Data File : PO083856.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Dec 2021 11:26  
 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: Dec 20 12:33:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 16 04:05:27 2021  
 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... | 11.031f | 0.000  | 33273  | 0      | 0.486  | N.D. #   |
| Target Compounds            |                 |         |        |        |        |        |          |
| 20)                         | L4 AR-1242-5    | 7.251   | 6.088f | 26227  | 43297  | 15.133 | 49.290 # |
| 24)                         | L5 AR-1248-4    | 7.204   | 0.000  | 293381 | 0      | 99.638 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 7.251   | 6.088  | 26227  | 43297  | 9.237  | 37.071 # |
| 26)                         | L6 AR-1254-1    | 7.204f  | 6.088f | 293381 | 43297  | 95.248 | 23.595 # |
| 28)                         | L6 AR-1254-3    | 7.809   | 0.000  | 21191  | 0      | 4.545  | N.D. #   |
| 29)                         | L6 AR-1254-4    | 8.091   | 0.000  | 7805   | 0      | 2.283  | N.D. #   |
| 30)                         | L6 AR-1254-5    | 8.543f  | 0.000  | 26136  | 0      | 7.331  | N.D. #   |
| 32)                         | L7 AR-1260-2    | 0.000   | 6.950f | 0      | 15364  | N.D.   | 7.441 #  |
| 33)                         | L7 AR-1260-3    | 8.591   | 0.000  | 6040   | 0      | 2.039  | N.D. #   |
| 34)                         | L7 AR-1260-4    | 8.836   | 0.000  | 17245  | 0      | 5.041  | N.D. #   |
| 36)                         | L8 AR-1262-1    | 8.591   | 0.000  | 6040   | 0      | 1.498  | N.D. #   |
| -----                       |                 |         |        |        |        |        |          |

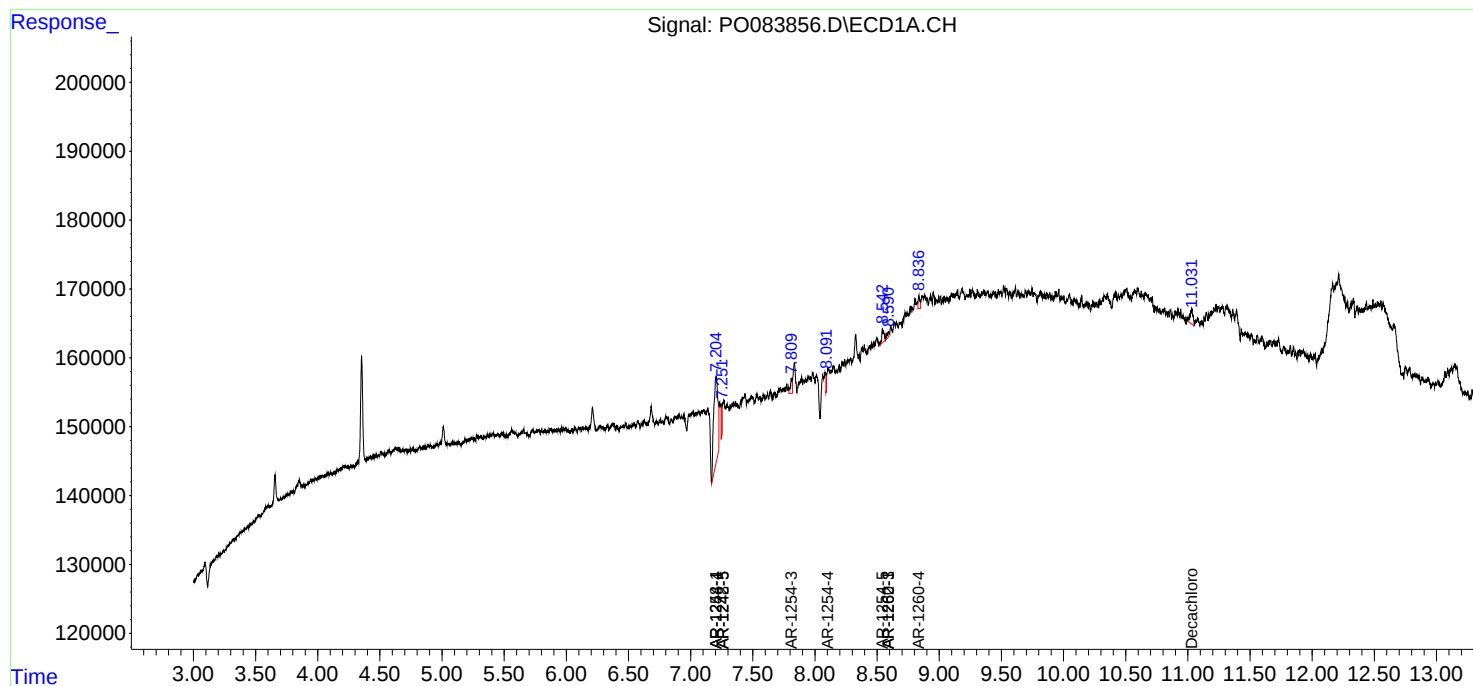
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

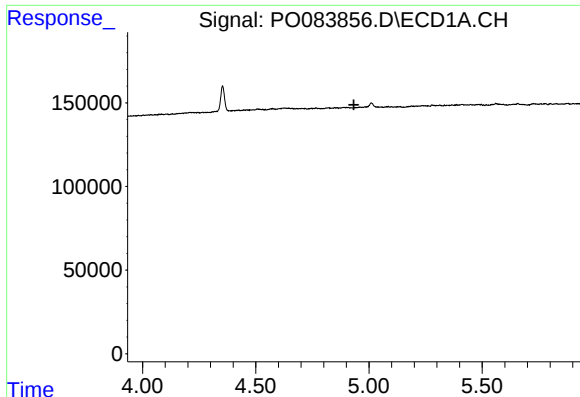
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122021\  
Data File : PO083856.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Dec 2021 11:26  
Operator : AJ\MA  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 20 12:33:37 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121521.M  
Quant Title : GC EXTRACTABLES  
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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

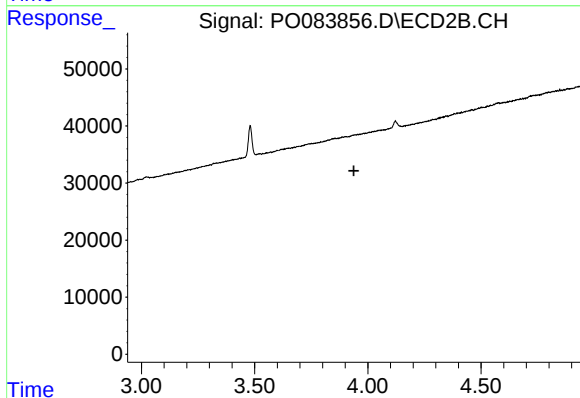




#1 Tetrachloro-m-xylene

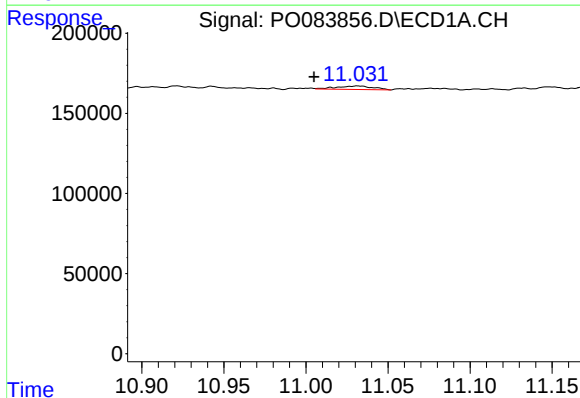
R.T.: 0.000 min  
Exp R.T. : 4.933 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



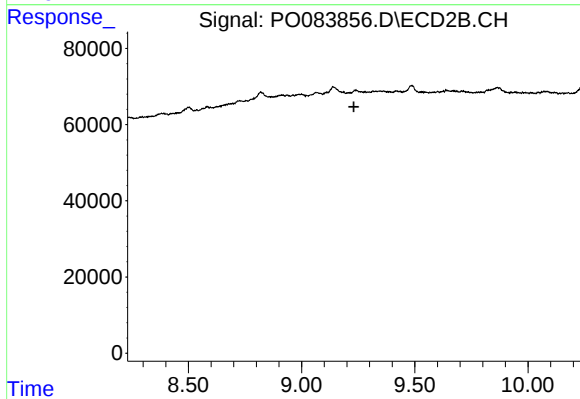
#1 Tetrachloro-m-xylene

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



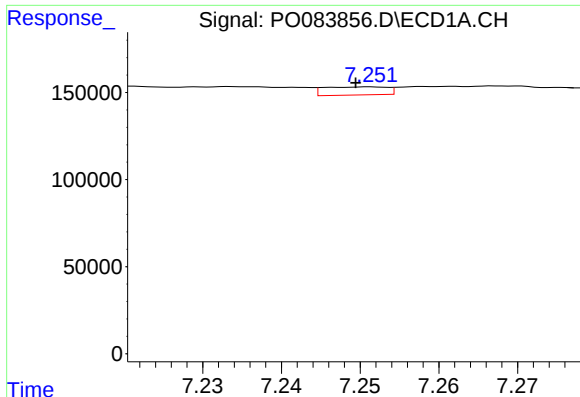
#2 Decachlorobiphenyl

R.T.: 11.031 min  
Delta R.T.: 0.026 min  
Response: 33273  
Conc: 0.49 ng/ml



#2 Decachlorobiphenyl

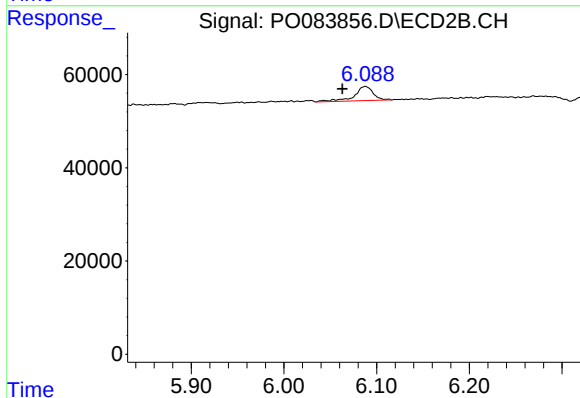
R.T.: 0.000 min  
Exp R.T. : 9.231 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

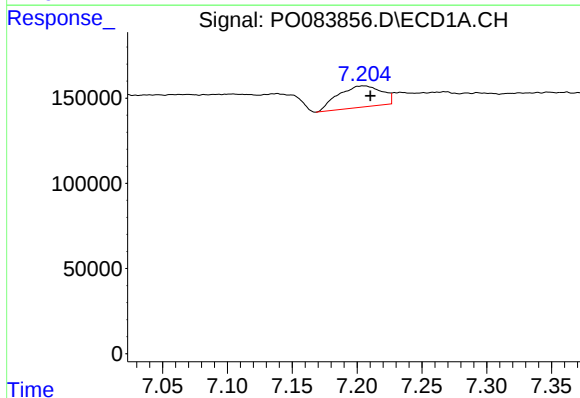
R.T.: 7.251 min  
Delta R.T.: 0.002 min  
Response: 26227  
Conc: 15.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



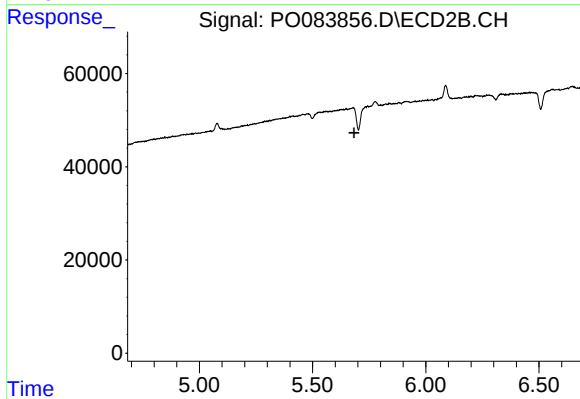
#20 AR-1242-5

R.T.: 6.088 min  
Delta R.T.: 0.025 min  
Response: 43297  
Conc: 49.29 ng/ml



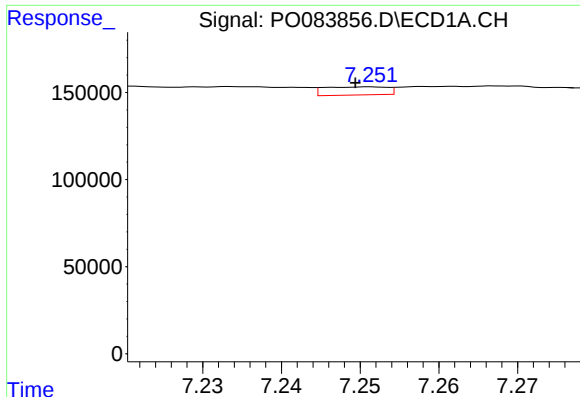
#24 AR-1248-4

R.T.: 7.204 min  
Delta R.T.: -0.006 min  
Response: 293381  
Conc: 99.64 ng/ml



#24 AR-1248-4

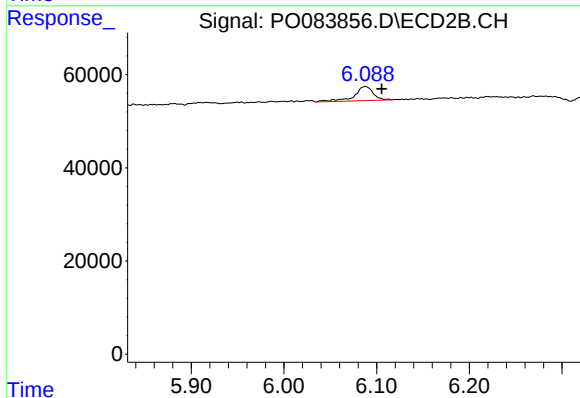
R.T.: 0.000 min  
Exp R.T.: 5.683 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

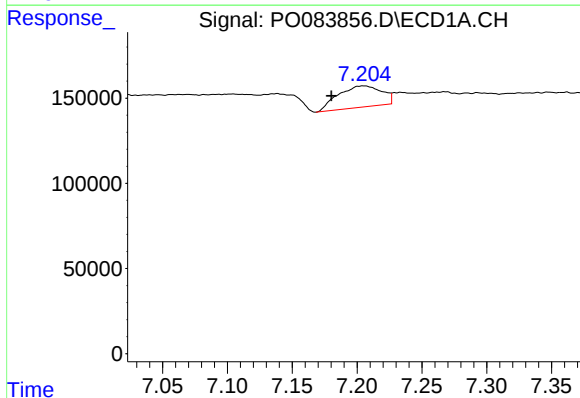
R.T.: 7.251 min  
Delta R.T.: 0.002 min  
Response: 26227  
Conc: 9.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



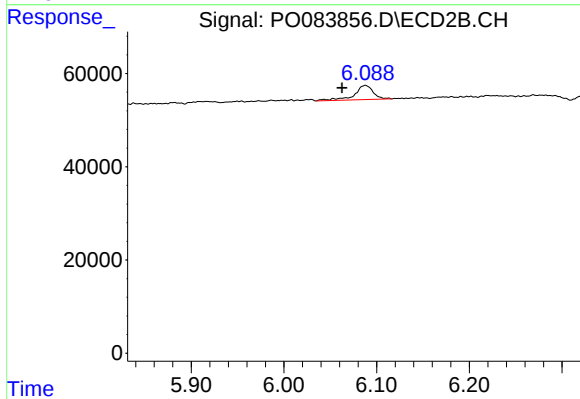
#25 AR-1248-5

R.T.: 6.088 min  
Delta R.T.: -0.018 min  
Response: 43297  
Conc: 37.07 ng/ml



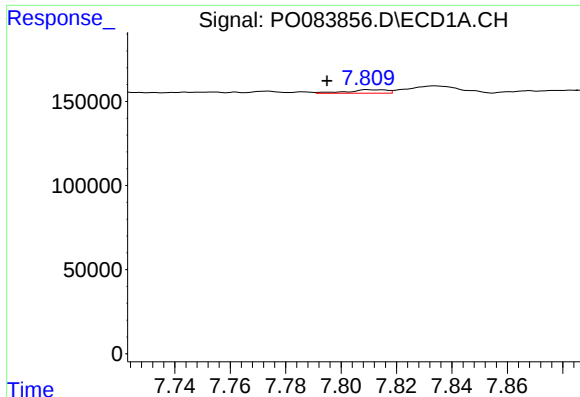
#26 AR-1254-1

R.T.: 7.204 min  
Delta R.T.: 0.024 min  
Response: 293381  
Conc: 95.25 ng/ml



#26 AR-1254-1

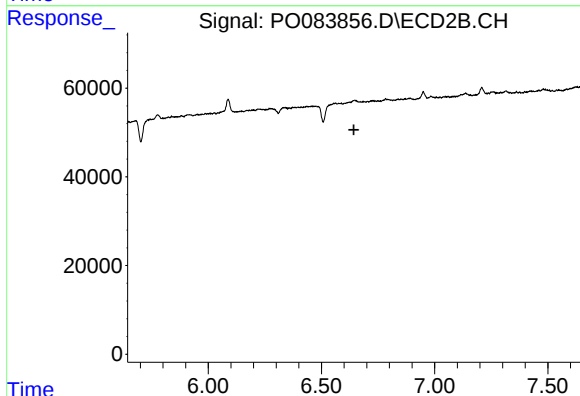
R.T.: 6.088 min  
Delta R.T.: 0.025 min  
Response: 43297  
Conc: 23.60 ng/ml



#28 AR-1254-3

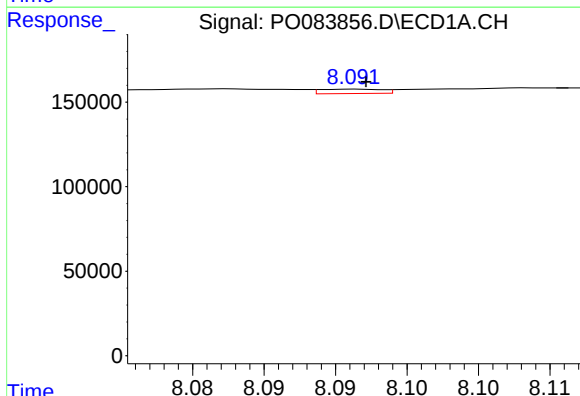
R.T.: 7.809 min  
Delta R.T.: 0.014 min  
Response: 21191  
Conc: 4.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



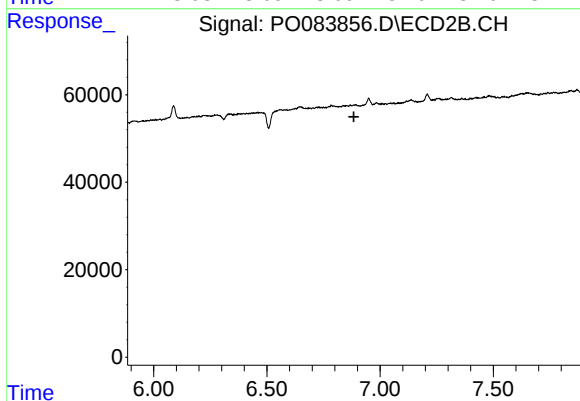
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.643 min  
Response: 0  
Conc: N.D.



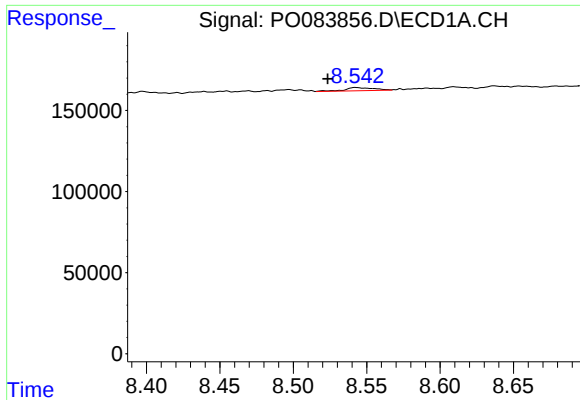
#29 AR-1254-4

R.T.: 8.091 min  
Delta R.T.: 0.000 min  
Response: 7805  
Conc: 2.28 ng/ml



#29 AR-1254-4

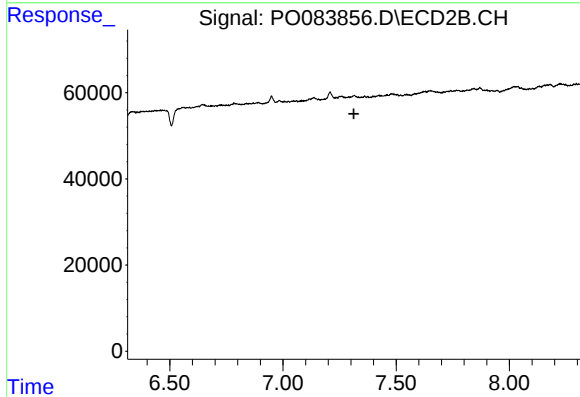
R.T.: 0.000 min  
Exp R.T. : 6.884 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

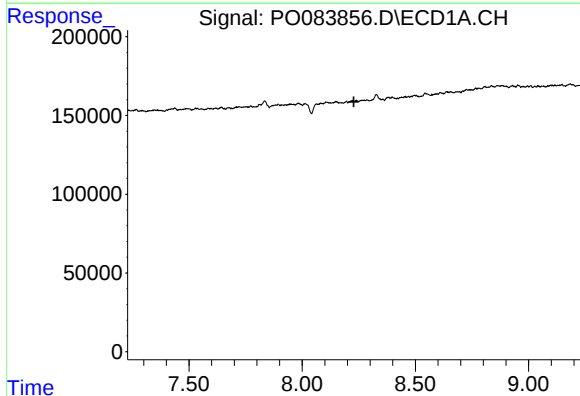
R.T.: 8.543 min  
Delta R.T.: 0.019 min  
Response: 26136  
Conc: 7.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



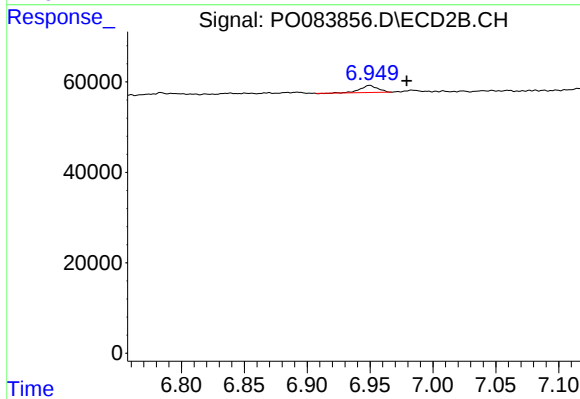
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 7.313 min  
Response: 0  
Conc: N.D.



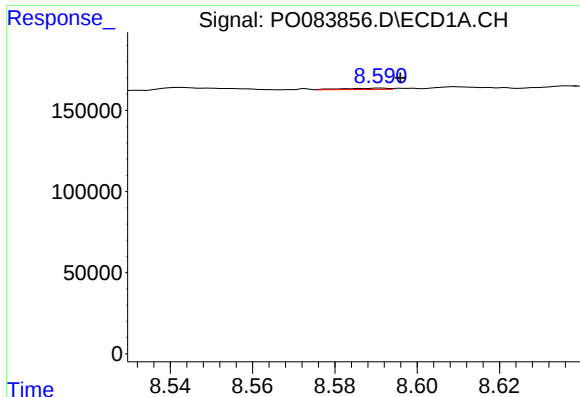
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 8.228 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

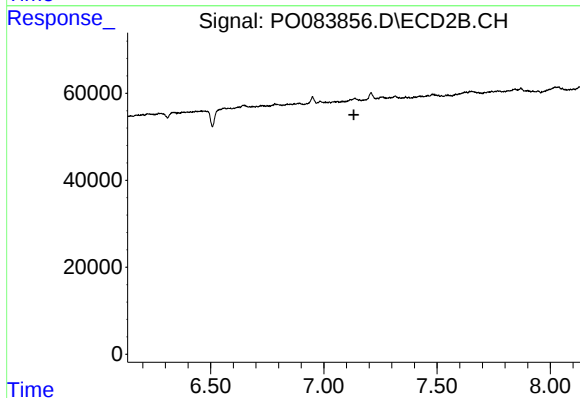
R.T.: 6.950 min  
Delta R.T.: -0.029 min  
Response: 15364  
Conc: 7.44 ng/ml



#33 AR-1260-3

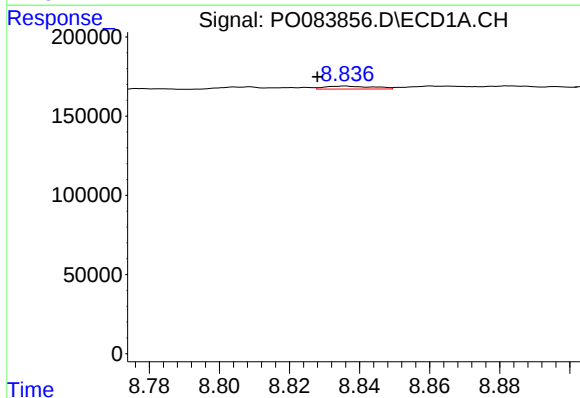
R.T.: 8.591 min  
Delta R.T.: -0.005 min  
Response: 6040  
Conc: 2.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



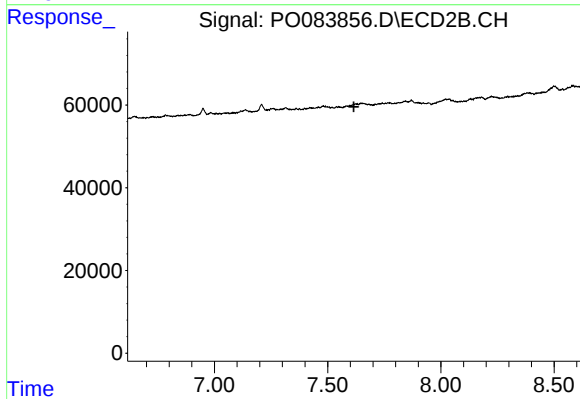
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 7.133 min  
Response: 0  
Conc: N.D.



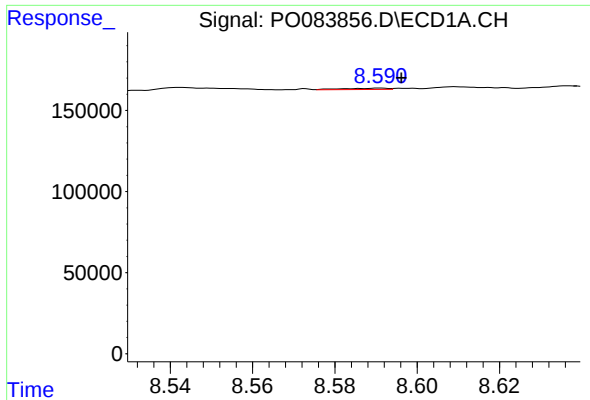
#34 AR-1260-4

R.T.: 8.836 min  
Delta R.T.: 0.008 min  
Response: 17245  
Conc: 5.04 ng/ml



#34 AR-1260-4

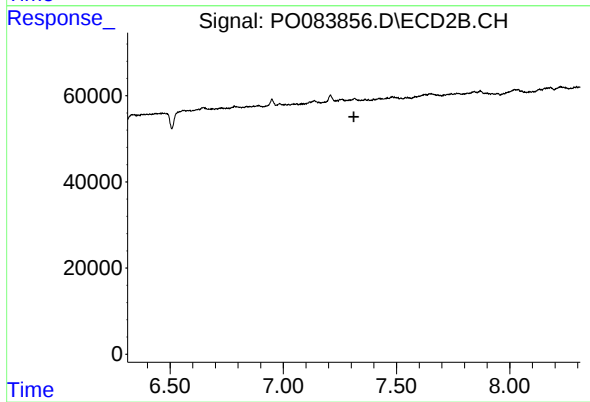
R.T.: 0.000 min  
Exp R.T. : 7.616 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

R.T.: 8.591 min  
Delta R.T.: -0.005 min  
Response: 6040  
Conc: 1.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 7.312 min  
Response: 0  
Conc: N.D.