

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122822\  
 Data File : PO091715.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Dec 2022 01:01  
 Operator : YP/AJ  
 Sample : N6214-09 10X  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 29 02:13:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 22 03:53:05 2022  
 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...          | 4.289  | 3.466  | 6680196 | 3017998 | 2.459 | 2.976    |
| 2) SA Decachlor...          | 10.026 | 8.460  | 5643190 | 2688344 | 2.999 | 3.081    |
| Target Compounds            |        |        |         |         |       |          |
| 3) L1 AR-1016-1             | 0.000  | 4.487f | 0       | 14914   | N.D.  | 0.431 #  |
| 10) L2 AR-1221-3            | 0.000  | 3.884f | 0       | 793246  | N.D.  | 26.238 # |
| 11) L3 AR-1232-1            | 0.000  | 3.884f | 0       | 793246  | N.D.  | 33.671 # |
| 16) L4 AR-1242-1            | 0.000  | 4.487f | 0       | 14914   | N.D.  | 0.540 #  |
| 21) L5 AR-1248-1            | 0.000  | 4.487f | 0       | 14914   | N.D.  | 0.664 #  |
| 29) L6 AR-1254-4            | 0.000  | 6.090f | 0       | 8606    | N.D.  | 0.184 #  |
| 31) L7 AR-1260-1            | 0.000  | 6.035  | 0       | 309006  | N.D.  | 5.848 #  |
| 32) L7 AR-1260-2            | 7.291f | 0.000  | 1309211 | 0       | 9.564 | N.D. #   |
| 33) L7 AR-1260-3            | 0.000  | 6.387  | 0       | 691119  | N.D.  | 10.348 # |
| 45) L9 AR-1268-5            | 0.000  | 8.221  | 0       | 134960  | N.D.  | 0.415 #  |
| -----                       |        |        |         |         |       |          |

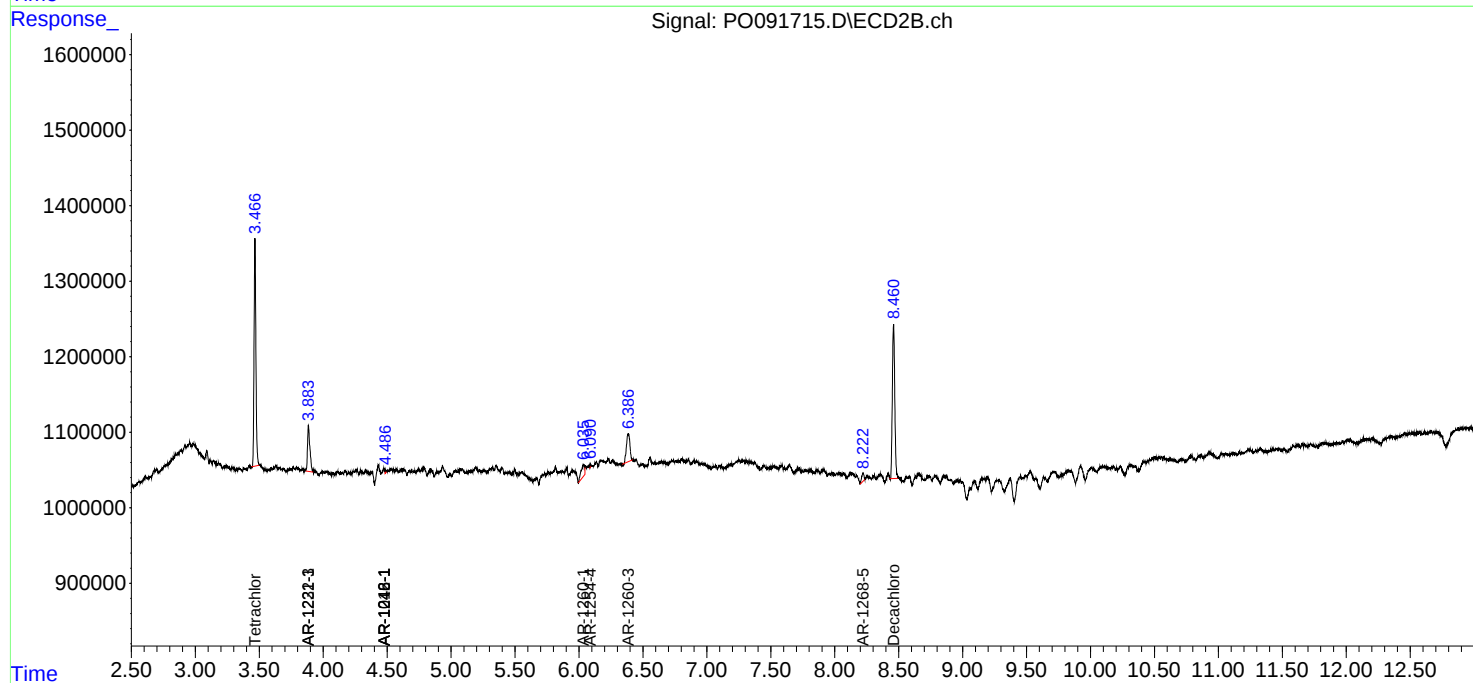
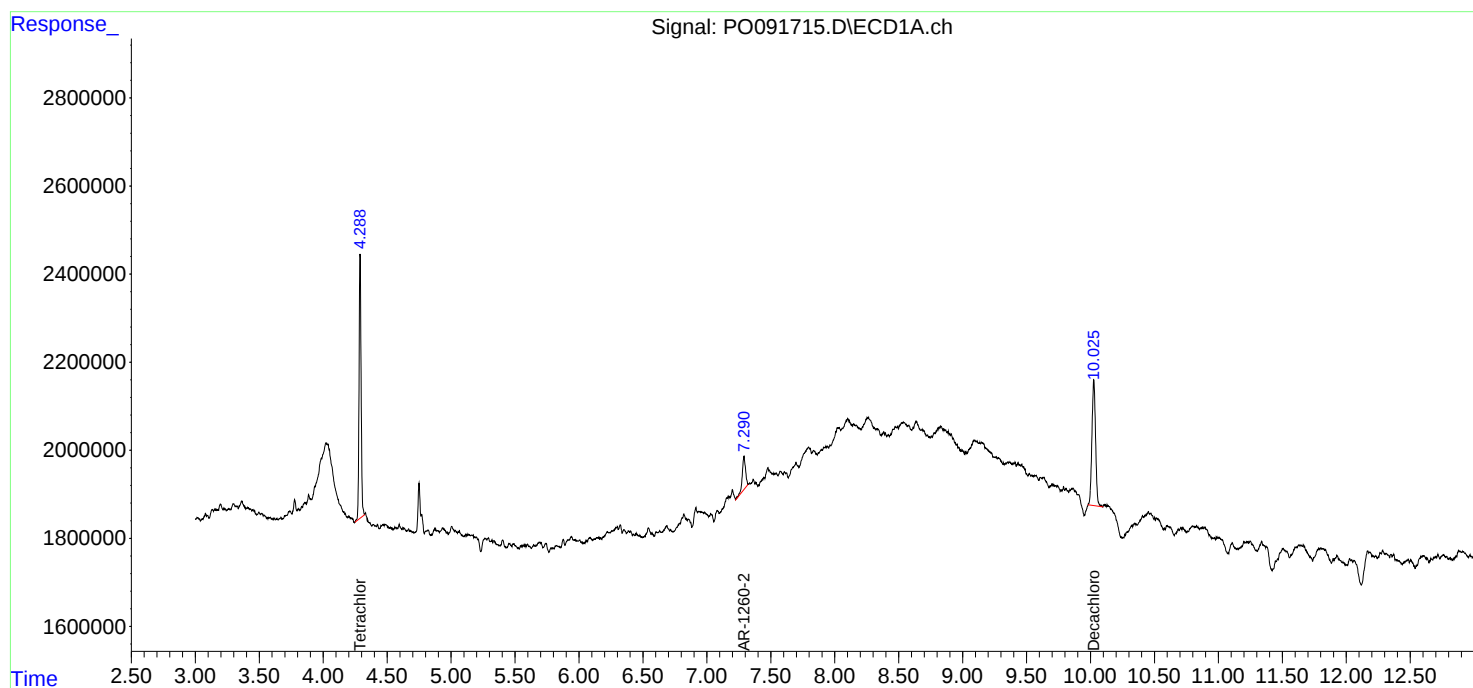
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

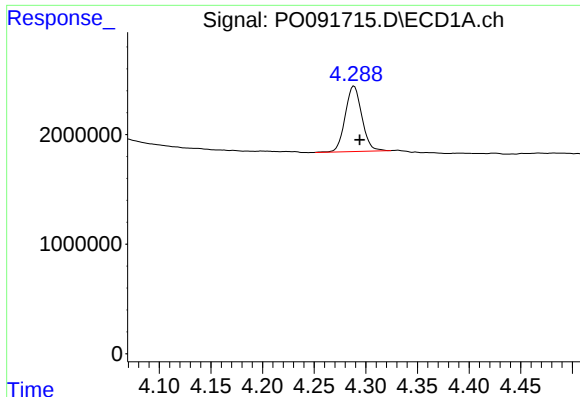
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122822\  
Data File : PO091715.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Dec 2022 01:01  
Operator : YP/AJ  
Sample : N6214-09 10X  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 29 02:13:43 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122122.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 22 03:53:05 2022  
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

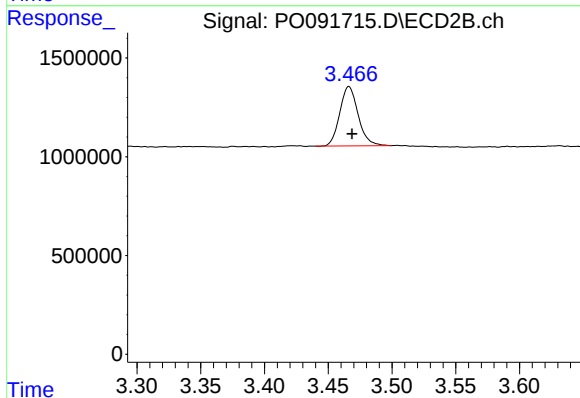




#1 Tetrachloro-m-xylene

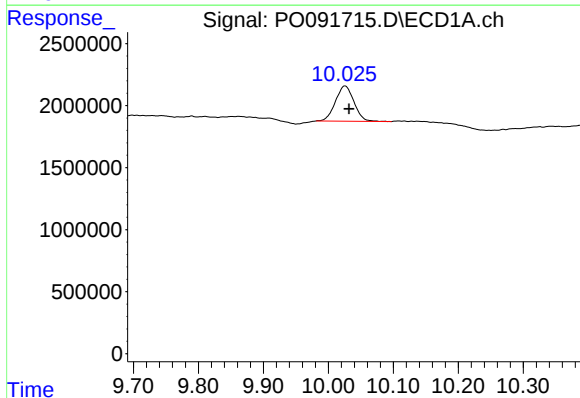
R.T.: 4.289 min  
Delta R.T.: -0.005 min  
Response: 6680196  
Conc: 2.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



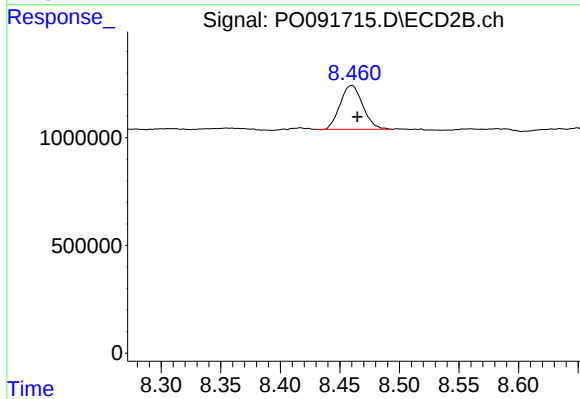
#1 Tetrachloro-m-xylene

R.T.: 3.466 min  
Delta R.T.: -0.002 min  
Response: 3017998  
Conc: 2.98 ng/ml



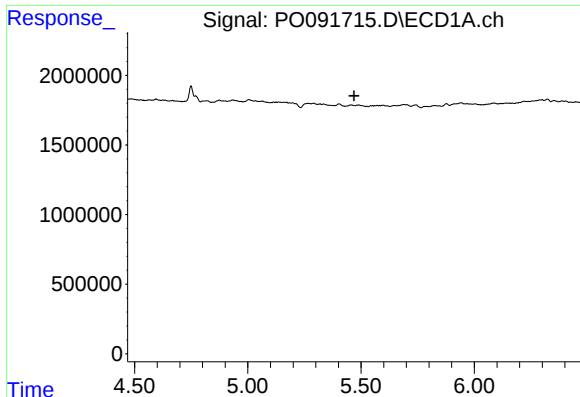
#2 Decachlorobiphenyl

R.T.: 10.026 min  
Delta R.T.: -0.006 min  
Response: 5643190  
Conc: 3.00 ng/ml



#2 Decachlorobiphenyl

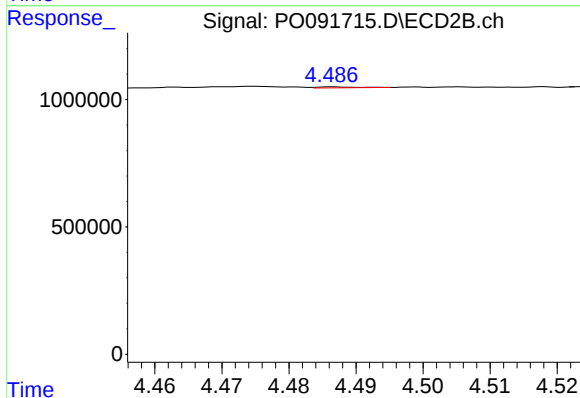
R.T.: 8.460 min  
Delta R.T.: -0.004 min  
Response: 2688344  
Conc: 3.08 ng/ml



#3 AR-1016-1

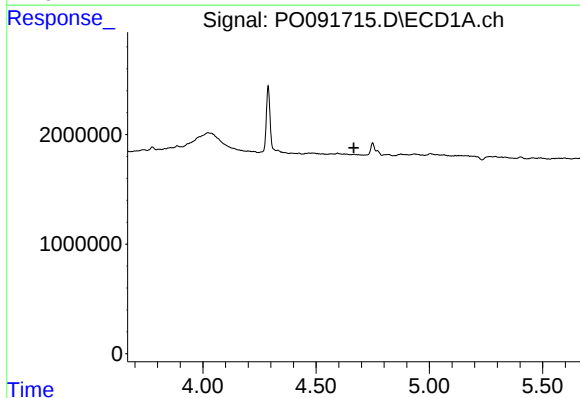
R.T.: 0.000 min  
Exp R.T.: 5.469 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



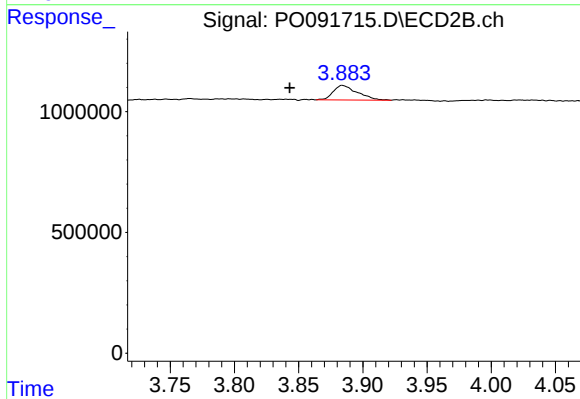
#3 AR-1016-1

R.T.: 4.487 min  
Delta R.T.: -0.066 min  
Response: 14914  
Conc: 0.43 ng/ml



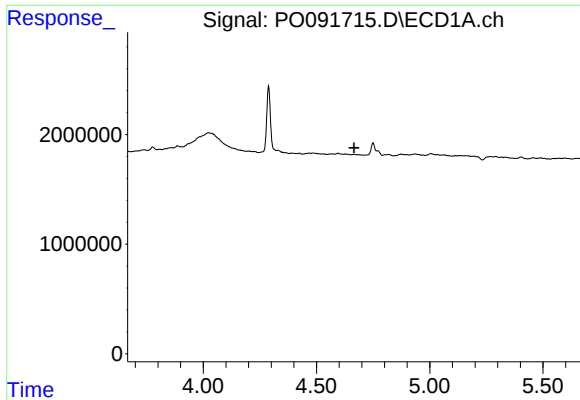
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T.: 4.667 min  
Response: 0  
Conc: N.D.



#10 AR-1221-3

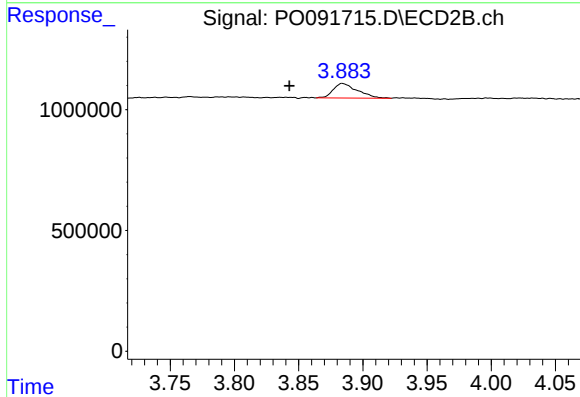
R.T.: 3.884 min  
Delta R.T.: 0.041 min  
Response: 793246  
Conc: 26.24 ng/ml



#11 AR-1232-1

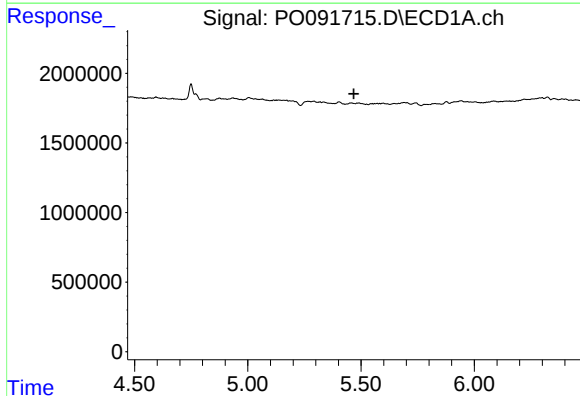
R.T.: 0.000 min  
Exp R.T.: 4.666 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



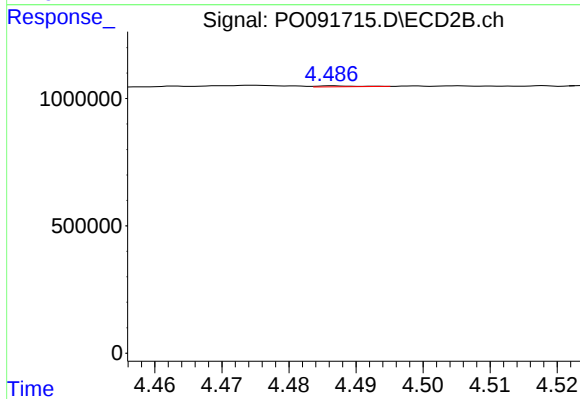
#11 AR-1232-1

R.T.: 3.884 min  
Delta R.T.: 0.041 min  
Response: 793246  
Conc: 33.67 ng/ml



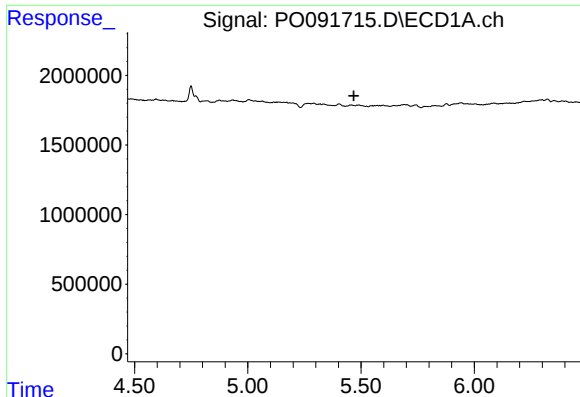
#16 AR-1242-1

R.T.: 0.000 min  
Exp R.T.: 5.468 min  
Response: 0  
Conc: N.D.



#16 AR-1242-1

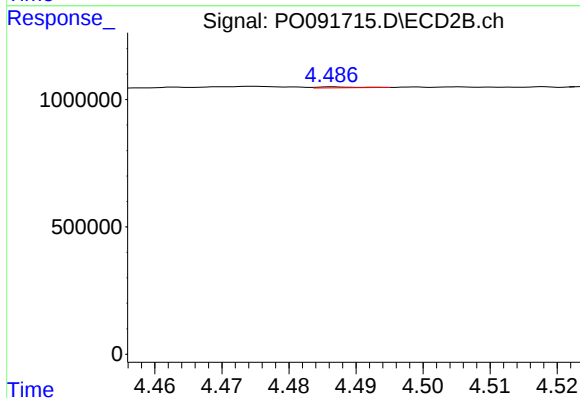
R.T.: 4.487 min  
Delta R.T.: -0.066 min  
Response: 14914  
Conc: 0.54 ng/ml



#21 AR-1248-1

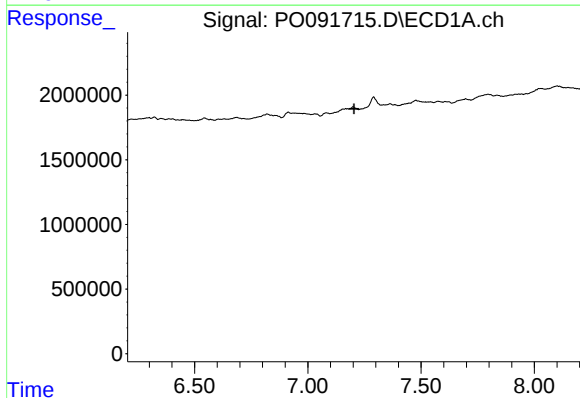
R.T.: 0.000 min  
Exp R.T.: 5.468 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



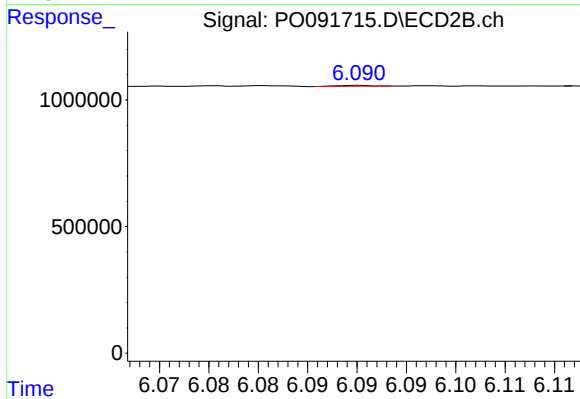
#21 AR-1248-1

R.T.: 4.487 min  
Delta R.T.: -0.065 min  
Response: 14914  
Conc: 0.66 ng/ml



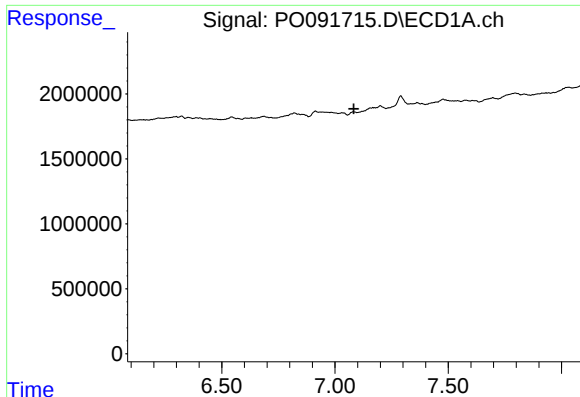
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T.: 7.204 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

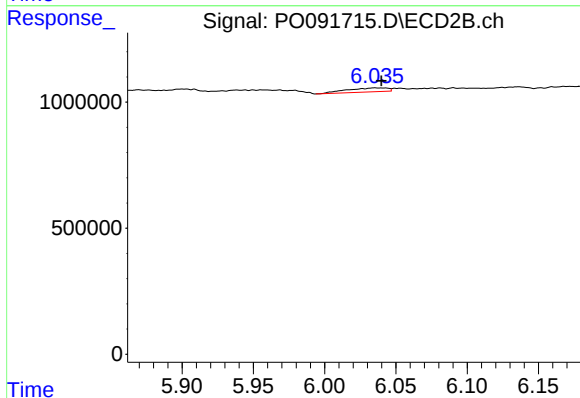
R.T.: 6.090 min  
Delta R.T.: -0.047 min  
Response: 8606  
Conc: 0.18 ng/ml



#31 AR-1260-1

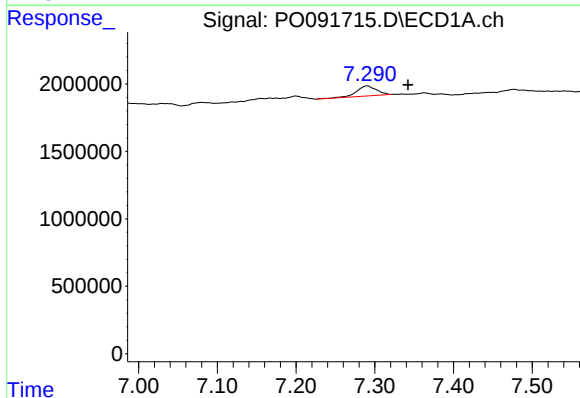
R.T.: 0.000 min  
Exp R.T.: 7.083 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



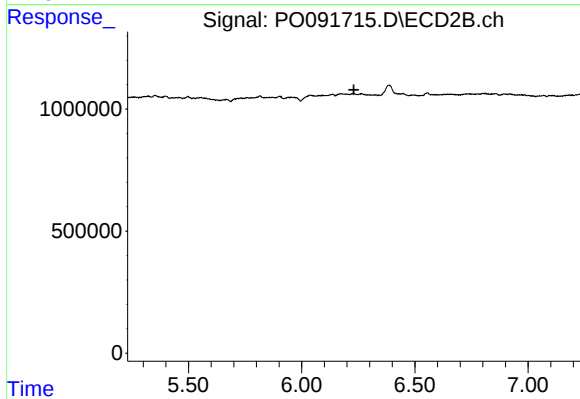
#31 AR-1260-1

R.T.: 6.035 min  
Delta R.T.: -0.005 min  
Response: 309006  
Conc: 5.85 ng/ml



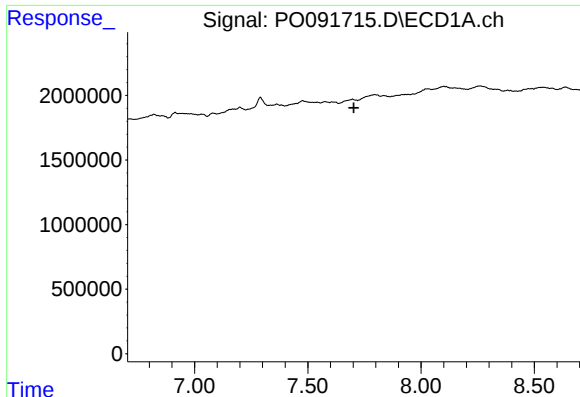
#32 AR-1260-2

R.T.: 7.291 min  
Delta R.T.: -0.052 min  
Response: 1309211  
Conc: 9.56 ng/ml



#32 AR-1260-2

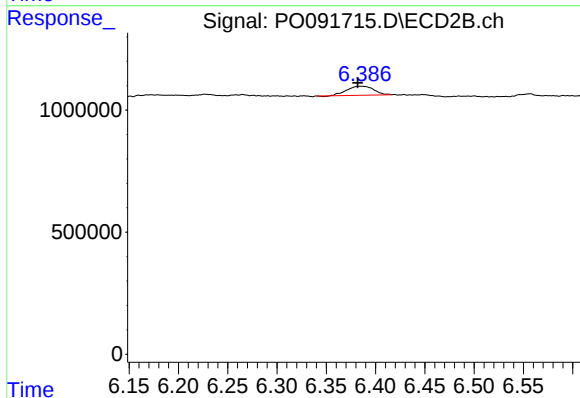
R.T.: 0.000 min  
Exp R.T.: 6.230 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

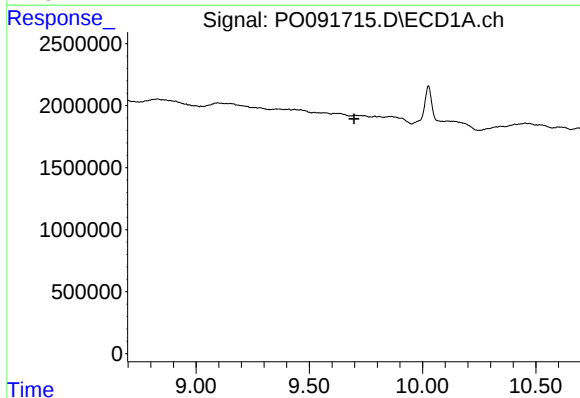
R.T.: 0.000 min  
Exp R.T.: 7.704 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



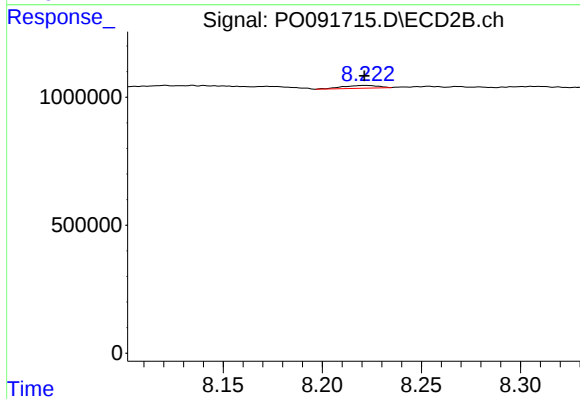
#33 AR-1260-3

R.T.: 6.387 min  
Delta R.T.: 0.005 min  
Response: 691119  
Conc: 10.35 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 9.697 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 8.221 min  
Delta R.T.: 0.000 min  
Response: 134960  
Conc: 0.42 ng/ml