

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011022\  
 Data File : P0084122.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Jan 2022 20:18  
 Operator : AJ\MA  
 Sample : N1054-13  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 11 02:49:13 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jan 10 11:26:21 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 |        |        |         |        |        |          |
| 1) SA Tetrachlo...          | 5.046  | 4.038  | 1861468 | 387303 | 18.852 | 18.941   |
| 2) SA Decachlor...          | 11.251 | 9.445  | 663885  | 184453 | 9.980  | 9.443    |
| Target Compounds            |        |        |         |        |        |          |
| 8) L2 AR-1221-1             | 5.291  | 0.000  | 77517   | 0      | 60.980 | N.D. #   |
| 9) L2 AR-1221-2             | 5.398  | 4.396  | 34156   | 4462   | 36.401 | 22.814 # |
| 12) L3 AR-1232-2            | 6.101f | 0.000  | 86682   | 0      | 80.440 | N.D. #   |
| 24) L5 AR-1248-4            | 7.299f | 0.000  | 51530   | 0      | 15.836 | N.D. #   |
| 25) L5 AR-1248-5            | 0.000  | 6.240  | 0       | 15820  | N.D.   | 21.321 # |
| 26) L6 AR-1254-1            | 7.299  | 0.000  | 51530   | 0      | 14.701 | N.D. #   |
| 28) L6 AR-1254-3            | 7.910  | 0.000  | 94273   | 0      | 16.743 | N.D. #   |
| 30) L6 AR-1254-5            | 8.643  | 7.477  | 28179   | 4380   | 6.568  | 2.934 #  |
| 32) L7 AR-1260-2            | 0.000  | 7.113f | 0       | 8886   | N.D.   | 6.752 #  |
| 33) L7 AR-1260-3            | 0.000  | 7.294  | 0       | 5292   | N.D.   | 4.039 #  |
| -----                       |        |        |         |        |        |          |

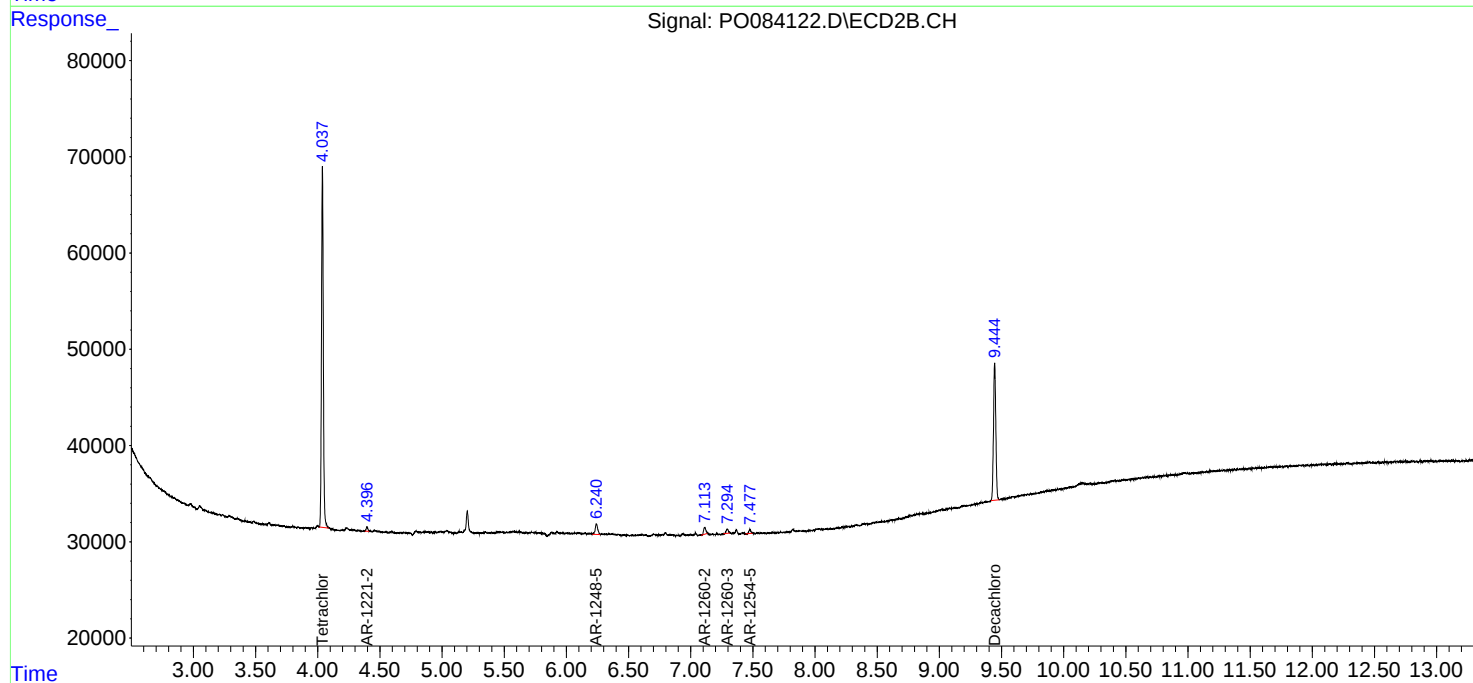
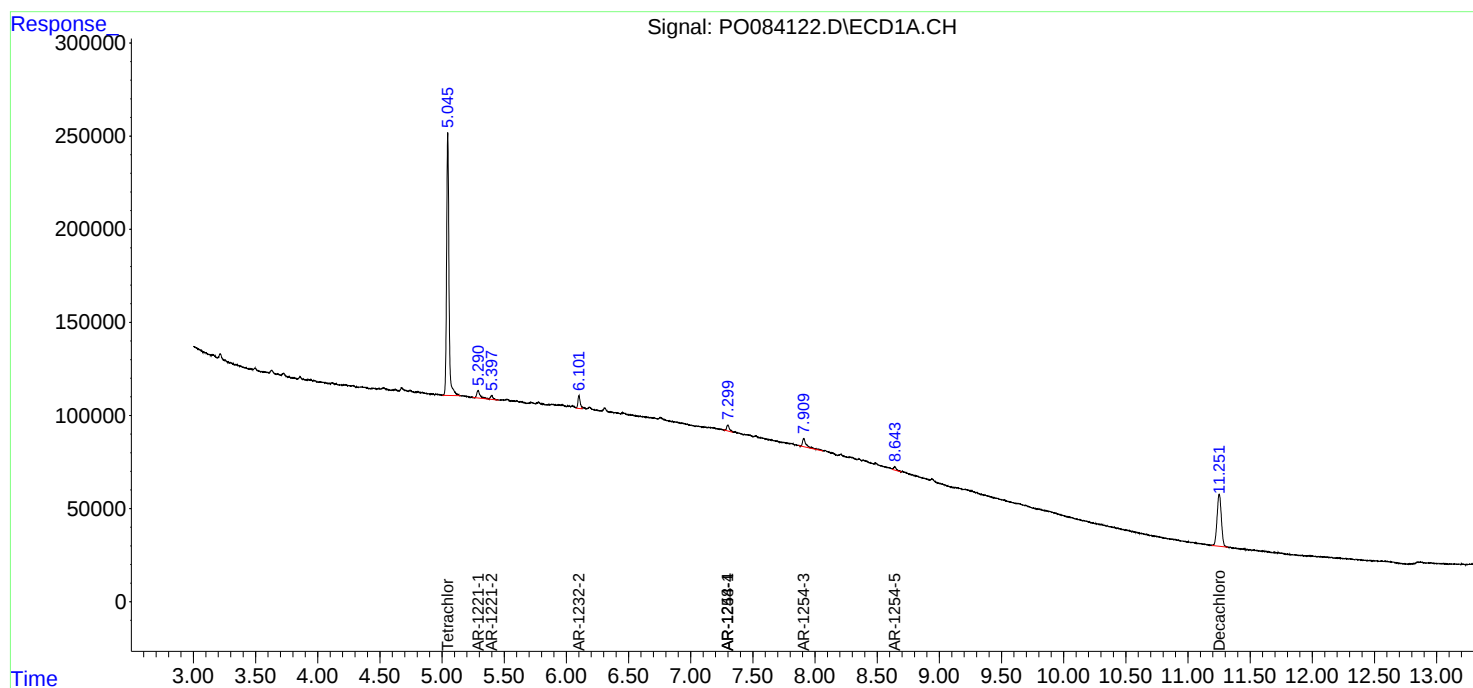
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

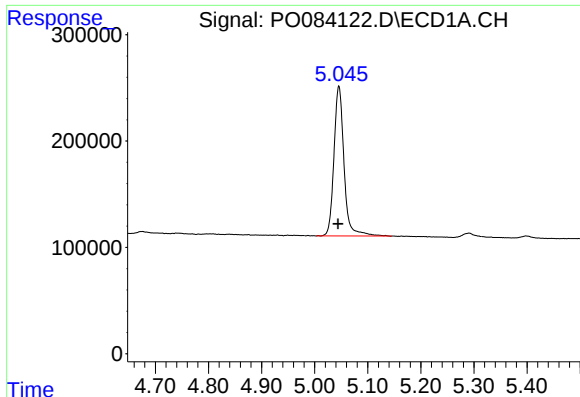
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO011022\  
Data File : PO084122.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 10 Jan 2022 20:18  
Operator : AJ\MA  
Sample : N1054-13  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 11 02:49:13 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO010722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jan 10 11:26:21 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

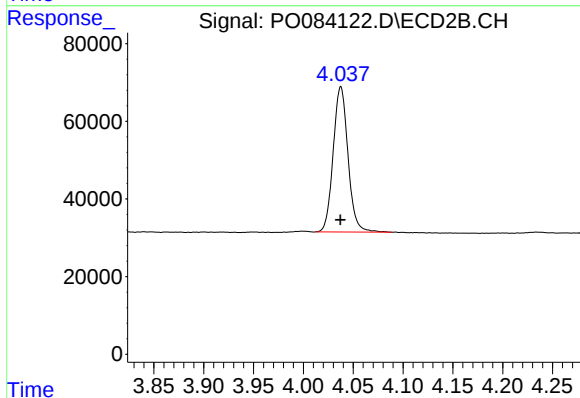




#1 Tetrachloro-m-xylene

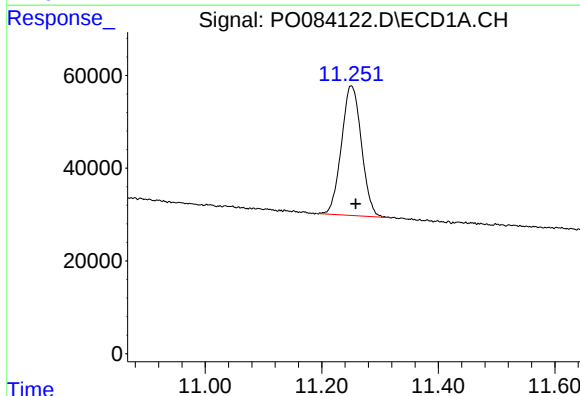
R.T.: 5.046 min  
Delta R.T.: 0.002 min  
Response: 1861468  
Conc: 18.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



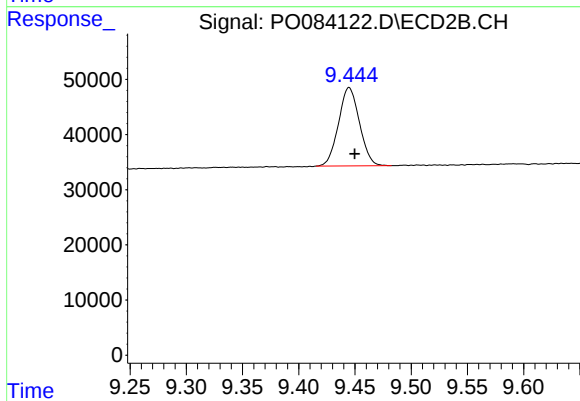
#1 Tetrachloro-m-xylene

R.T.: 4.038 min  
Delta R.T.: 0.000 min  
Response: 387303  
Conc: 18.94 ng/ml



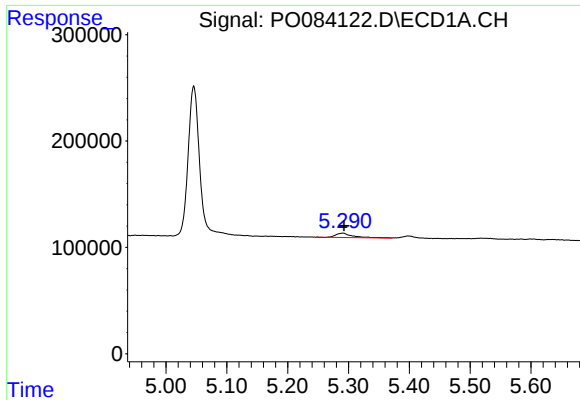
#2 Decachlorobiphenyl

R.T.: 11.251 min  
Delta R.T.: -0.008 min  
Response: 663885  
Conc: 9.98 ng/ml



#2 Decachlorobiphenyl

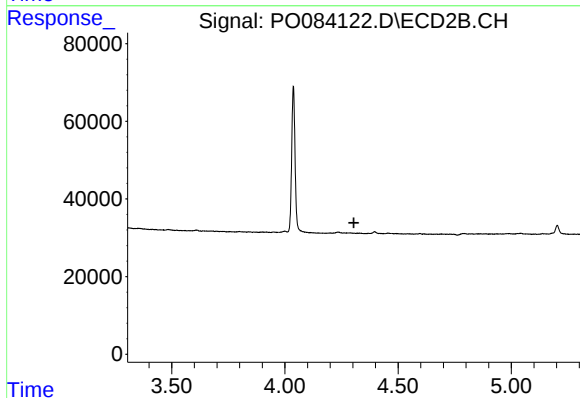
R.T.: 9.445 min  
Delta R.T.: -0.005 min  
Response: 184453  
Conc: 9.44 ng/ml



#8 AR-1221-1

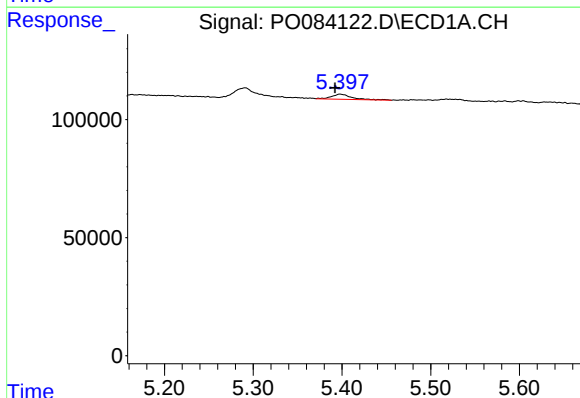
R.T.: 5.291 min  
Delta R.T.: -0.002 min  
Response: 77517  
Conc: 60.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



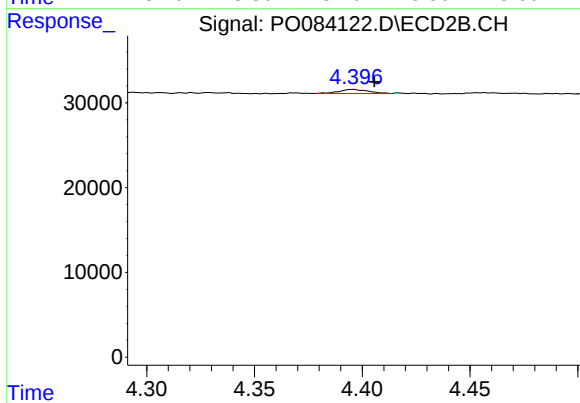
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 4.305 min  
Response: 0  
Conc: N.D.



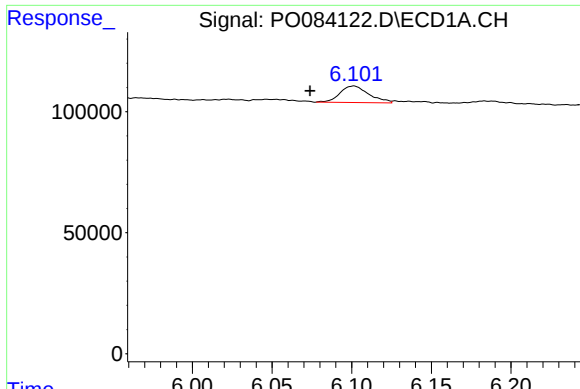
#9 AR-1221-2

R.T.: 5.398 min  
Delta R.T.: 0.006 min  
Response: 34156  
Conc: 36.40 ng/ml



#9 AR-1221-2

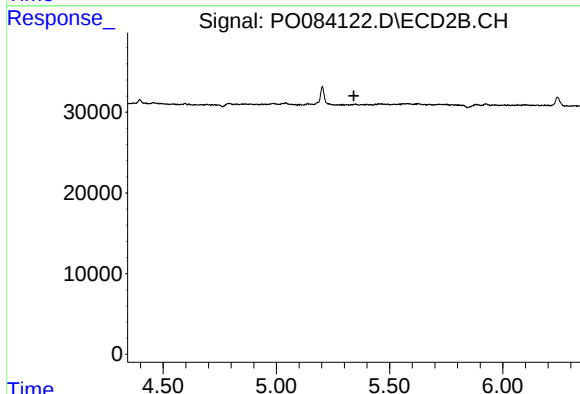
R.T.: 4.396 min  
Delta R.T.: -0.010 min  
Response: 4462  
Conc: 22.81 ng/ml



#12 AR-1232-2

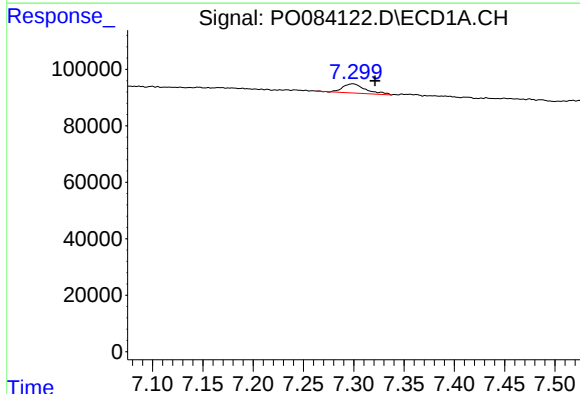
R.T.: 6.101 min  
Delta R.T.: 0.027 min  
Response: 86682  
Conc: 80.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



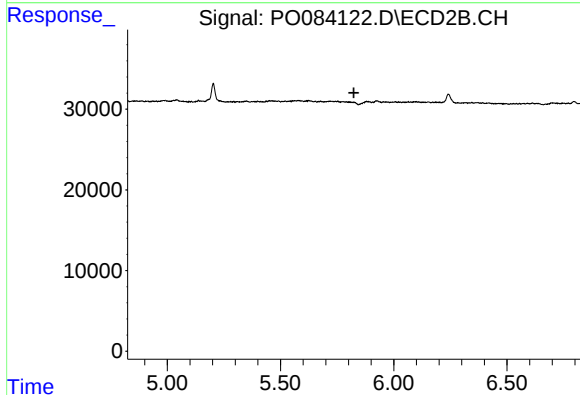
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T. : 5.342 min  
Response: 0  
Conc: N.D.



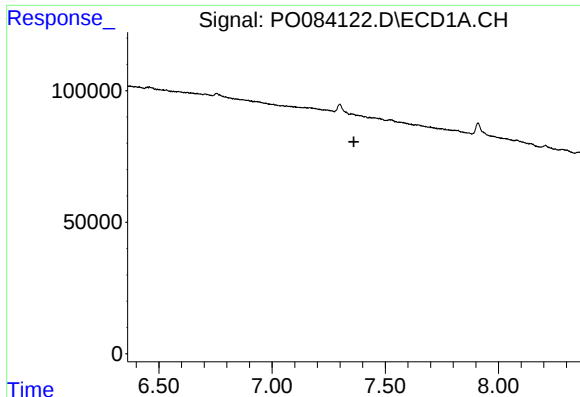
#24 AR-1248-4

R.T.: 7.299 min  
Delta R.T.: -0.022 min  
Response: 51530  
Conc: 15.84 ng/ml



#24 AR-1248-4

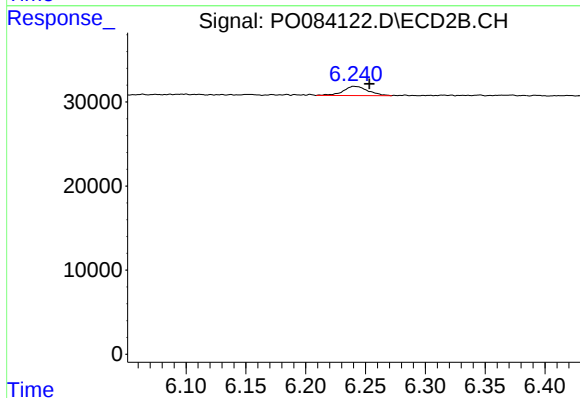
R.T.: 0.000 min  
Exp R.T. : 5.824 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

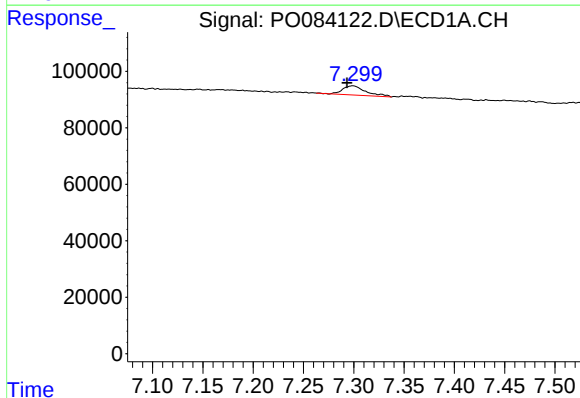
R.T.: 0.000 min  
Exp R.T.: 7.361 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



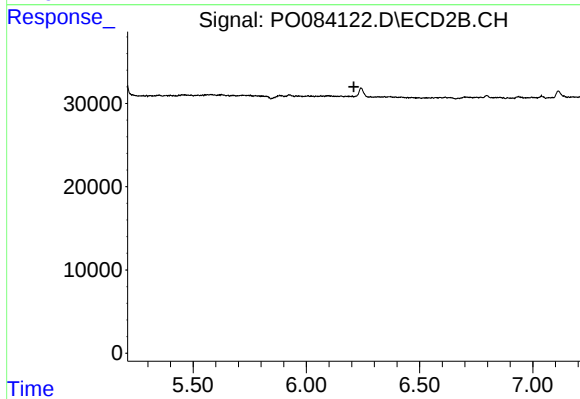
#25 AR-1248-5

R.T.: 6.240 min  
Delta R.T.: -0.013 min  
Response: 15820  
Conc: 21.32 ng/ml



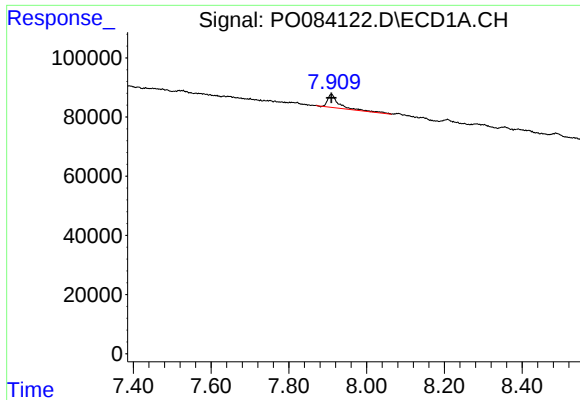
#26 AR-1254-1

R.T.: 7.299 min  
Delta R.T.: 0.006 min  
Response: 51530  
Conc: 14.70 ng/ml



#26 AR-1254-1

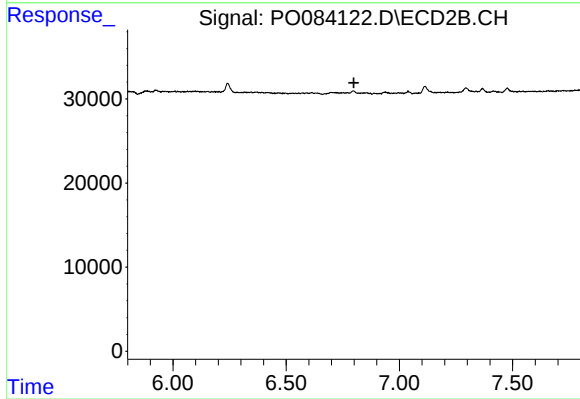
R.T.: 0.000 min  
Exp R.T.: 6.210 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

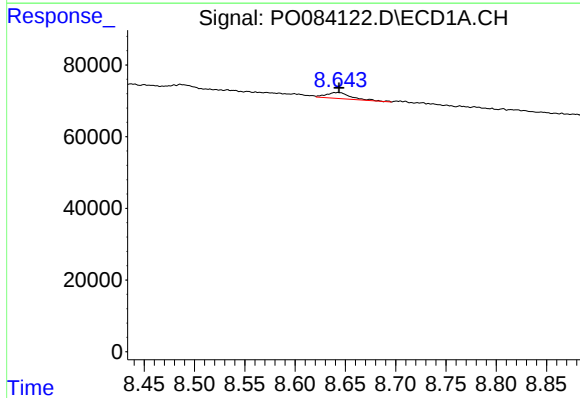
R.T.: 7.910 min  
Delta R.T.: 0.000 min  
Response: 94273  
Conc: 16.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



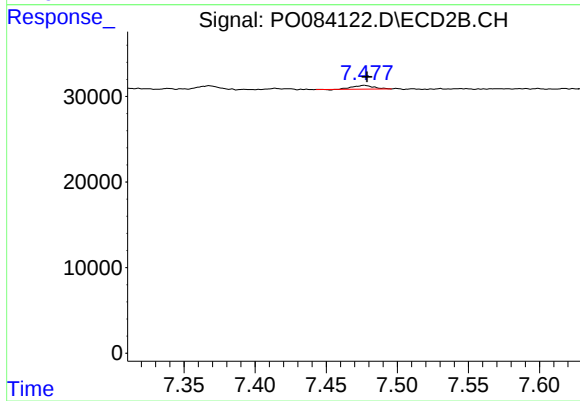
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.799 min  
Response: 0  
Conc: N.D.



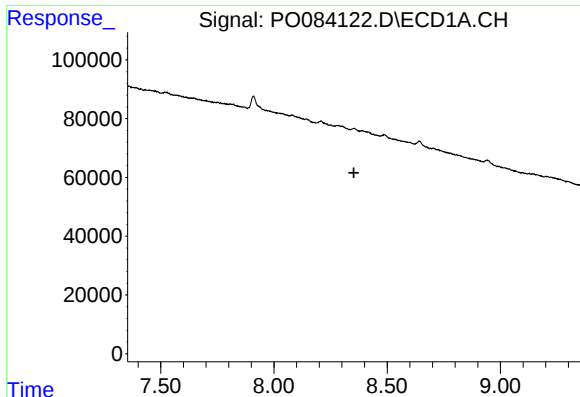
#30 AR-1254-5

R.T.: 8.643 min  
Delta R.T.: 0.000 min  
Response: 28179  
Conc: 6.57 ng/ml



#30 AR-1254-5

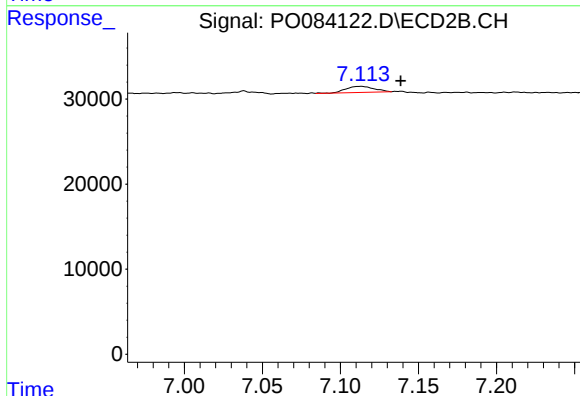
R.T.: 7.477 min  
Delta R.T.: -0.002 min  
Response: 4380  
Conc: 2.93 ng/ml



#32 AR-1260-2

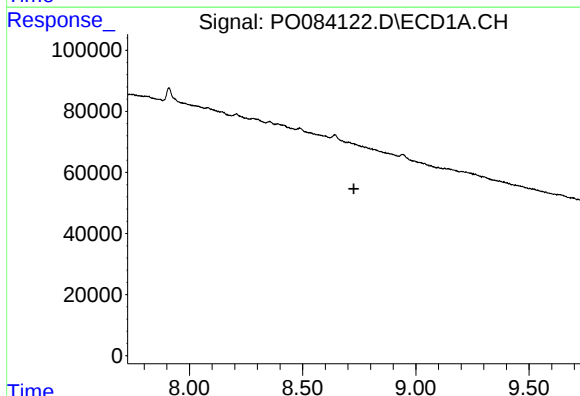
R.T.: 0.000 min  
Exp R.T.: 8.353 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



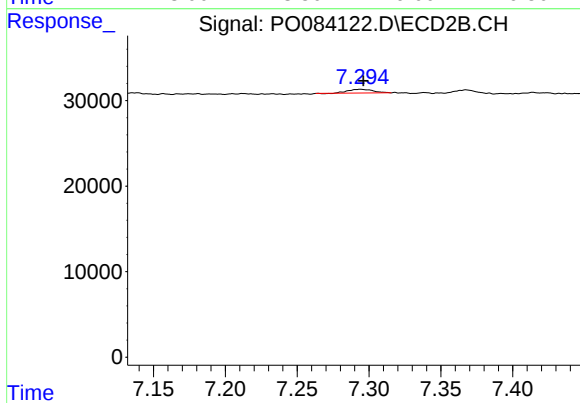
#32 AR-1260-2

R.T.: 7.113 min  
Delta R.T.: -0.025 min  
Response: 8886  
Conc: 6.75 ng/ml



#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T.: 8.727 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

R.T.: 7.294 min  
Delta R.T.: -0.002 min  
Response: 5292  
Conc: 4.04 ng/ml