

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021723\  
 Data File : P0092548.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Feb 2023 12:16  
 Operator : YP/AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 17 13:00:04 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 04:40:59 2023  
 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...          | 4.451  | 3.643  | 54609037 | 23934637 | 18.864 | 17.046  |
| 2) SA Decachlor...          | 10.391 | 8.685  | 43186680 | 22163716 | 20.924 | 19.633  |
| Target Compounds            |        |        |          |          |        |         |
| 3) L1 AR-1016-1             | 5.579f | 0.000  | 1274718  | 0        | 13.938 | N.D. #  |
| 9) L2 AR-1221-2             | 4.761  | 0.000  | 867953   | 0        | 31.363 | N.D. #  |
| 10) L2 AR-1221-3            | 4.761f | 0.000  | 867953   | 0        | 10.286 | N.D. #  |
| 11) L3 AR-1232-1            | 4.761f | 0.000  | 867953   | 0        | 12.544 | N.D. #  |
| 16) L4 AR-1242-1            | 5.579f | 0.000  | 1274718  | 0        | 16.345 | N.D. #  |
| 21) L5 AR-1248-1            | 5.579f | 0.000  | 1274718  | 0        | 21.961 | N.D. #  |
| 33) L7 AR-1260-3            | 0.000  | 6.554  | 0        | 482318   | N.D.   | 5.564 # |
| 40) L8 AR-1262-5            | 0.000  | 8.070f | 0        | 278163   | N.D.   | 5.398 # |
| 44) L9 AR-1268-4            | 0.000  | 8.070f | 0        | 278163   | N.D.   | 4.431 # |
| -----                       |        |        |          |          |        |         |

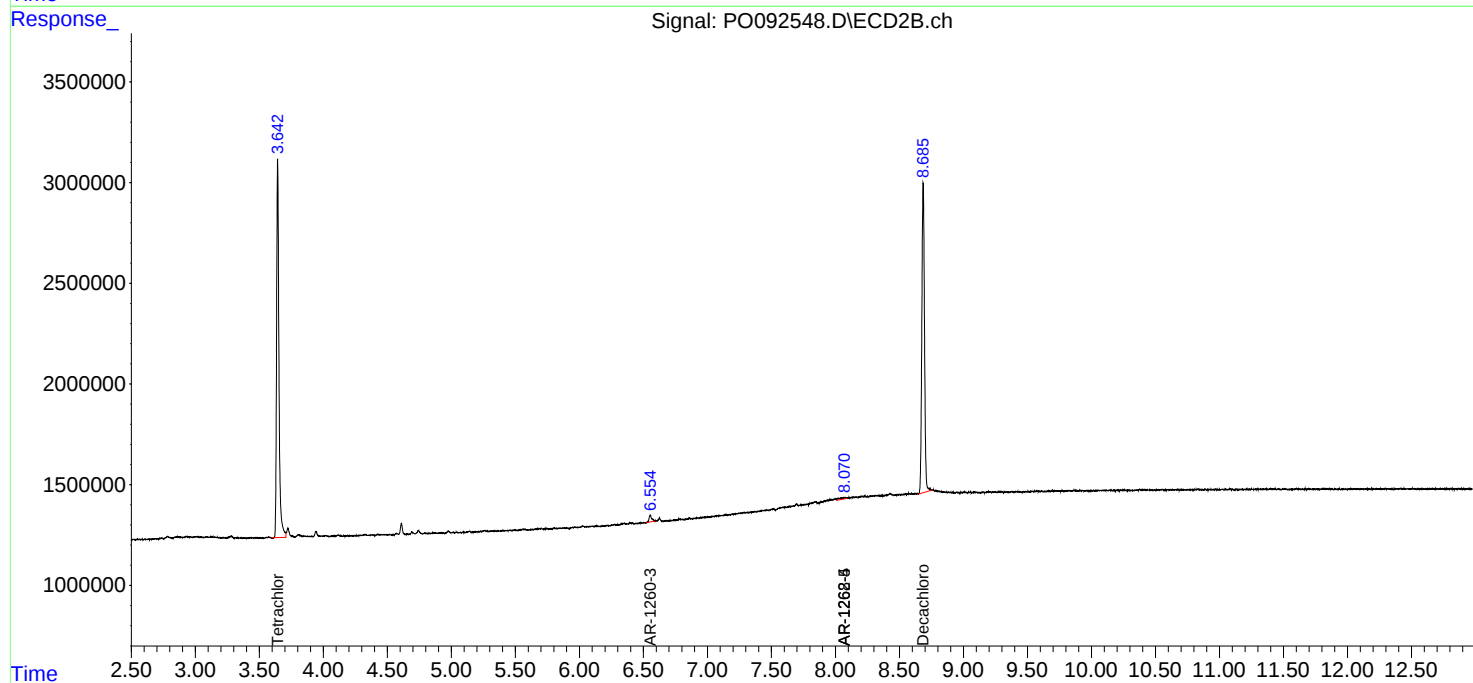
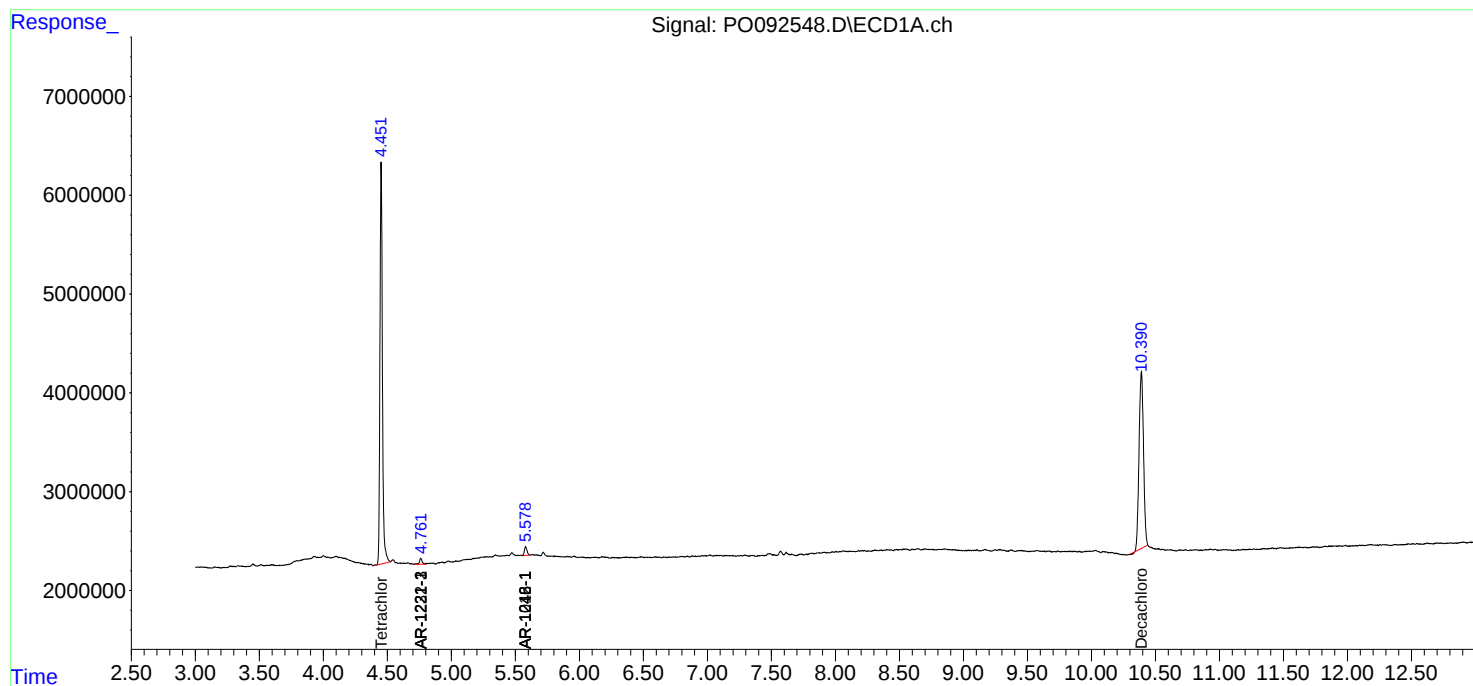
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

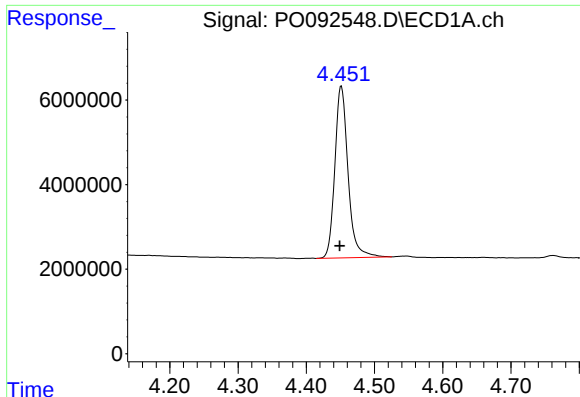
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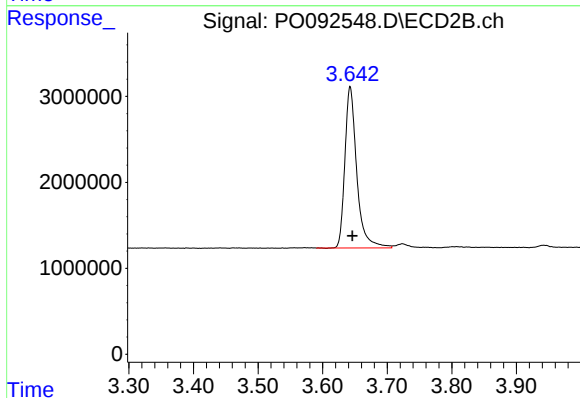




#1 Tetrachloro-m-xylene

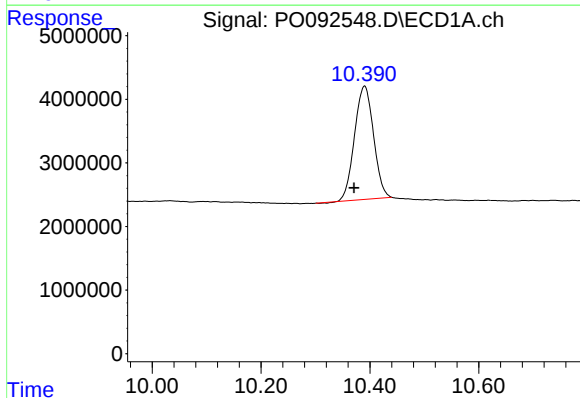
R.T.: 4.451 min  
Delta R.T.: 0.002 min  
Response: 54609037  
Conc: 18.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



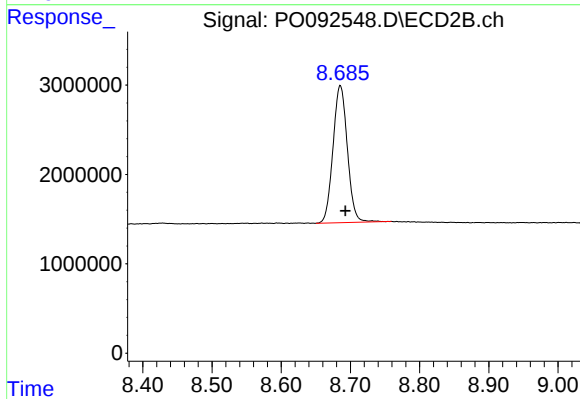
#1 Tetrachloro-m-xylene

R.T.: 3.643 min  
Delta R.T.: -0.003 min  
Response: 23934637  
Conc: 17.05 ng/ml



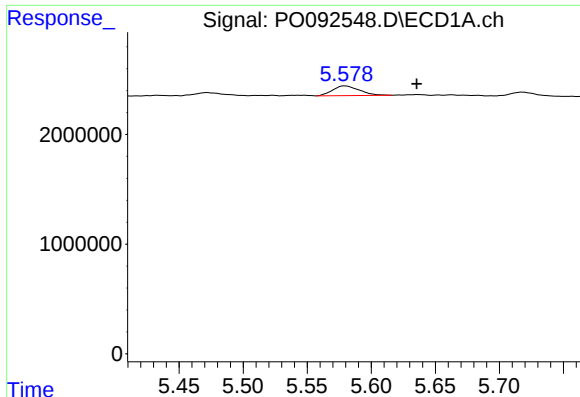
#2 Decachlorobiphenyl

R.T.: 10.391 min  
Delta R.T.: 0.019 min  
Response: 43186680  
Conc: 20.92 ng/ml



#2 Decachlorobiphenyl

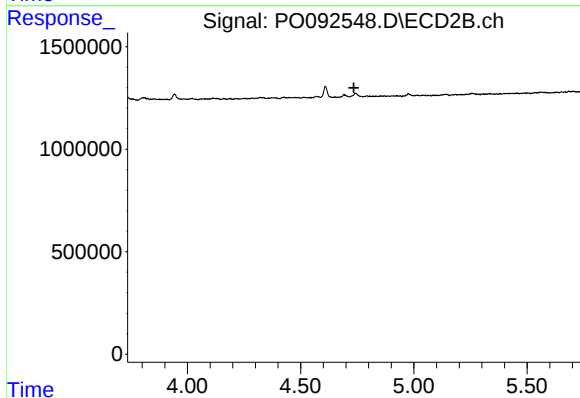
R.T.: 8.685 min  
Delta R.T.: -0.008 min  
Response: 22163716  
Conc: 19.63 ng/ml



#3 AR-1016-1

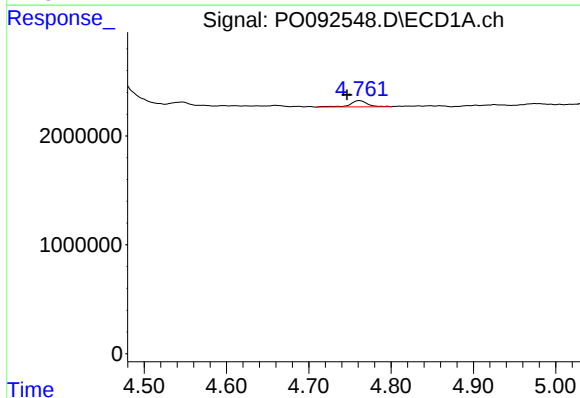
R.T.: 5.579 min  
Delta R.T.: -0.056 min  
Response: 1274718  
Conc: 13.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



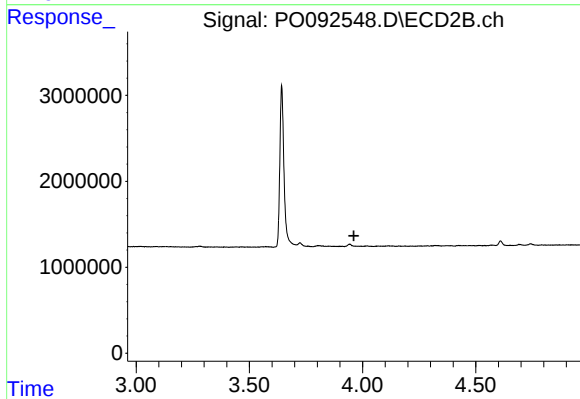
#3 AR-1016-1

R.T.: 0.000 min  
Exp R.T. : 4.735 min  
Response: 0  
Conc: N.D.



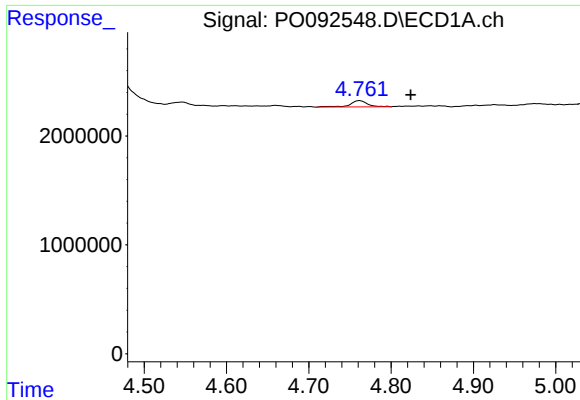
#9 AR-1221-2

R.T.: 4.761 min  
Delta R.T.: 0.015 min  
Response: 867953  
Conc: 31.36 ng/ml



#9 AR-1221-2

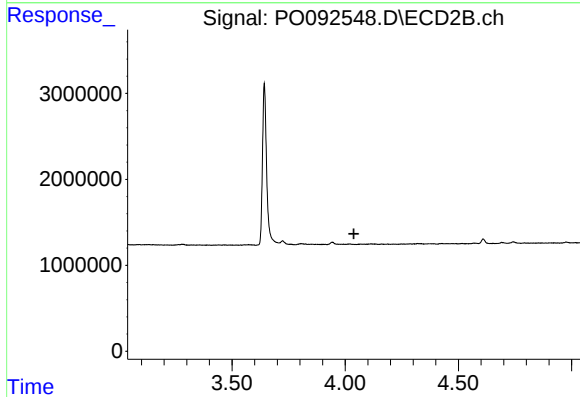
R.T.: 0.000 min  
Exp R.T. : 3.962 min  
Response: 0  
Conc: N.D.



#10 AR-1221-3

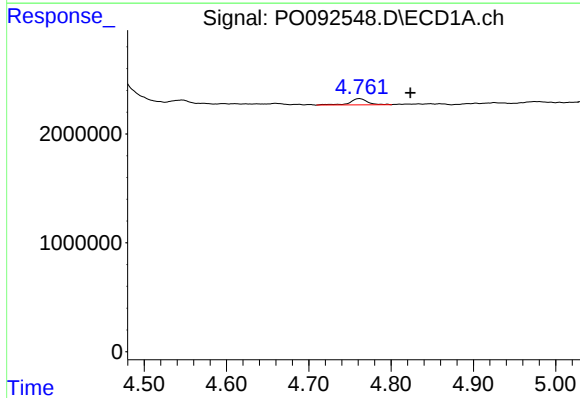
R.T.: 4.761 min  
Delta R.T.: -0.062 min  
Response: 867953  
Conc: 10.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



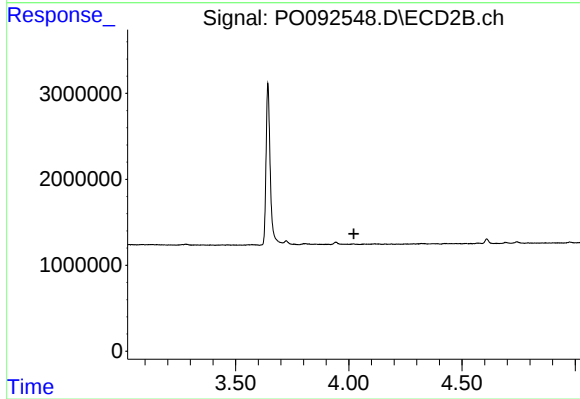
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T. : 4.038 min  
Response: 0  
Conc: N.D.



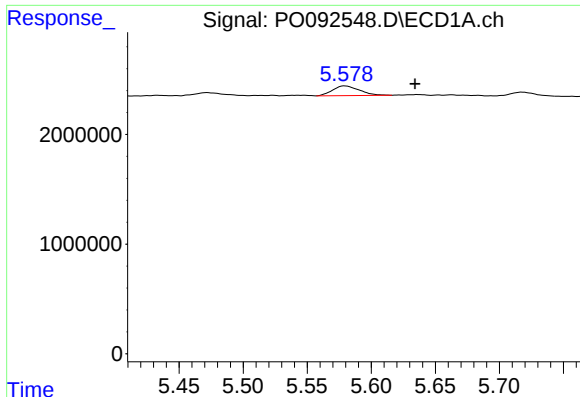
#11 AR-1232-1

R.T.: 4.761 min  
Delta R.T.: -0.062 min  
Response: 867953  
Conc: 12.54 ng/ml



#11 AR-1232-1

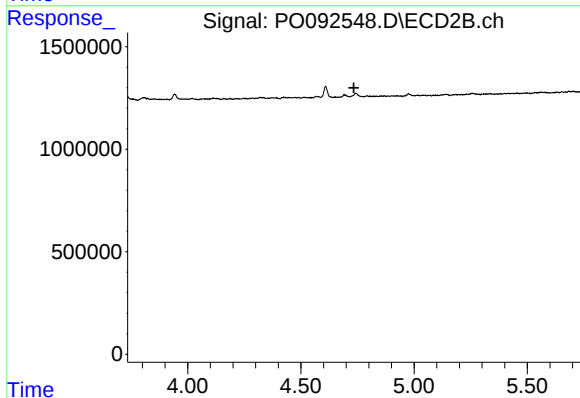
R.T.: 0.000 min  
Exp R.T. : 4.022 min  
Response: 0  
Conc: N.D.



#16 AR-1242-1

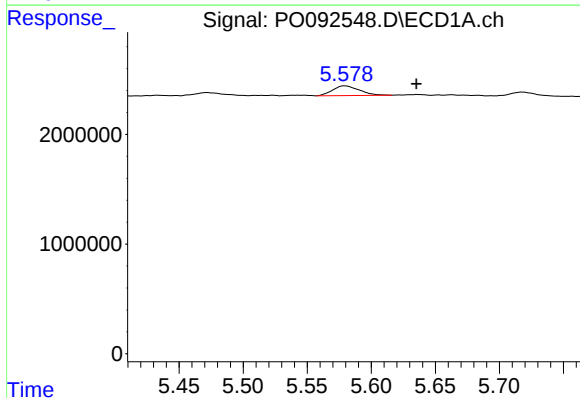
R.T.: 5.579 min  
Delta R.T.: -0.055 min  
Response: 1274718  
Conc: 16.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



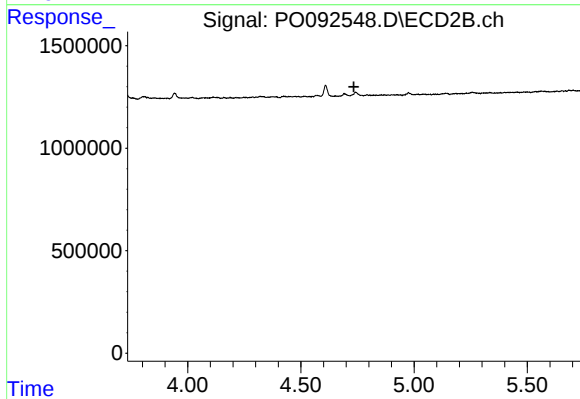
#16 AR-1242-1

R.T.: 0.000 min  
Exp R.T. : 4.734 min  
Response: 0  
Conc: N.D.



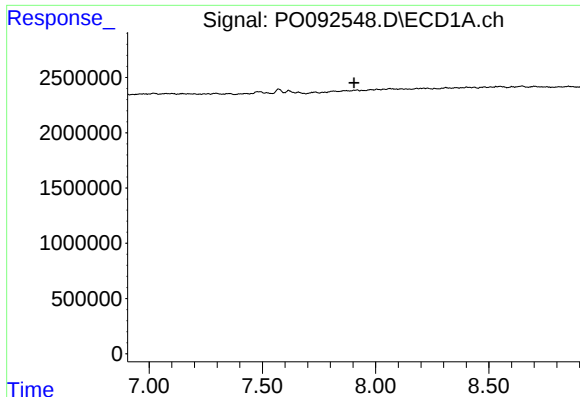
#21 AR-1248-1

R.T.: 5.579 min  
Delta R.T.: -0.056 min  
Response: 1274718  
Conc: 21.96 ng/ml



#21 AR-1248-1

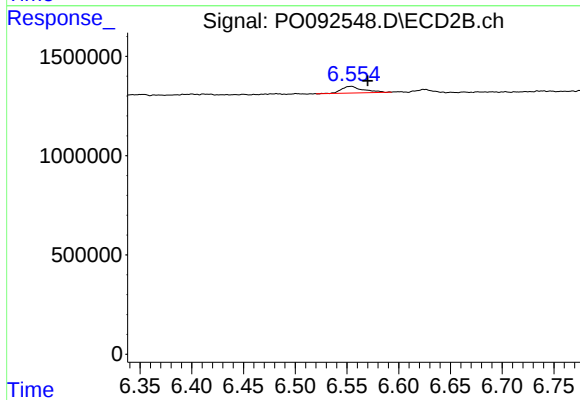
R.T.: 0.000 min  
Exp R.T. : 4.734 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

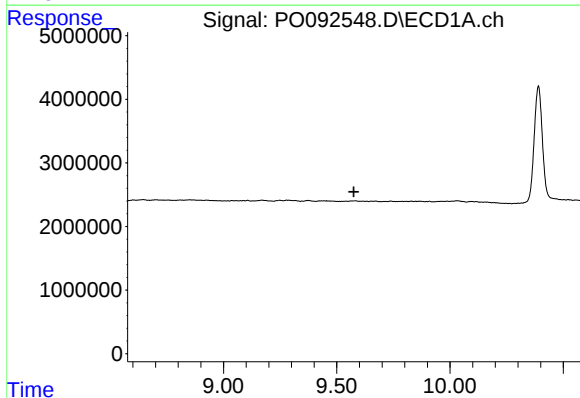
R.T.: 0.000 min  
Exp R.T.: 7.905 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



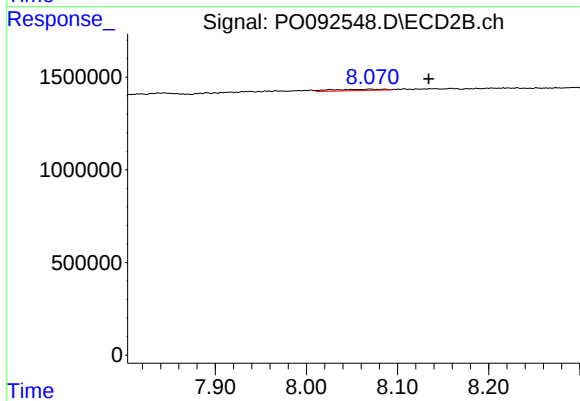
#33 AR-1260-3

R.T.: 6.554 min  
Delta R.T.: -0.016 min  
Response: 482318  
Conc: 5.56 ng/ml



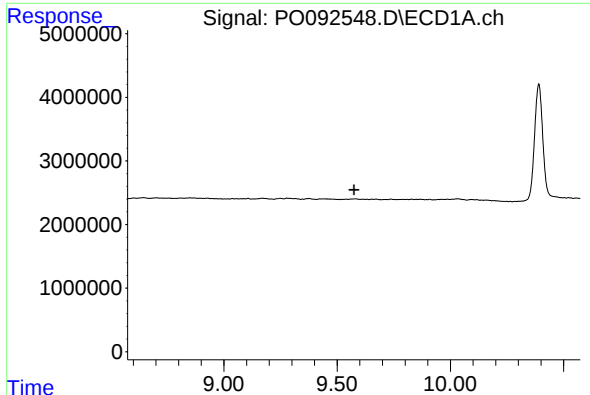
#40 AR-1262-5

R.T.: 0.000 min  
Exp R.T.: 9.575 min  
Response: 0  
Conc: N.D.



#40 AR-1262-5

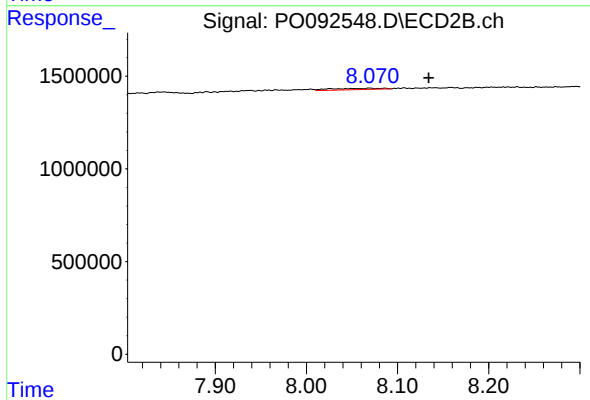
R.T.: 8.070 min  
Delta R.T.: -0.064 min  
Response: 278163  
Conc: 5.40 ng/ml



#44 AR-1268-4

R.T.: 0.000 min  
Exp R.T.: 9.574 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



#44 AR-1268-4

R.T.: 8.070 min  
Delta R.T.: -0.065 min  
Response: 278163  
Conc: 4.43 ng/ml