

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021723\  
 Data File : P0092574.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Feb 2023 21:00  
 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 18 00:53:46 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...          | 4.452  | 3.642  | 51171196 | 22466755 | 17.676 | 16.000   |
| 2) SA Decachlor...          | 10.393 | 8.684  | 40714308 | 20950381 | 19.727 | 18.558   |
| Target Compounds            |        |        |          |          |        |          |
| 3) L1 AR-1016-1             | 5.580f | 0.000  | 1127201  | 0        | 12.325 | N.D. #   |
| 8) L2 AR-1221-1             | 0.000  | 3.942f | 0        | 284239   | N.D.   | 15.015 # |
| 9) L2 AR-1221-2             | 0.000  | 3.942  | 0        | 284239   | N.D.   | 20.225 # |
| 16) L4 AR-1242-1            | 5.580f | 0.000  | 1127201  | 0        | 14.453 | N.D. #   |
| 21) L5 AR-1248-1            | 5.580f | 0.000  | 1127201  | 0        | 19.420 | N.D. #   |
| 33) L7 AR-1260-3            | 0.000  | 6.552  | 0        | 510172   | N.D.   | 5.885 #  |
| -----                       |        |        |          |          |        |          |

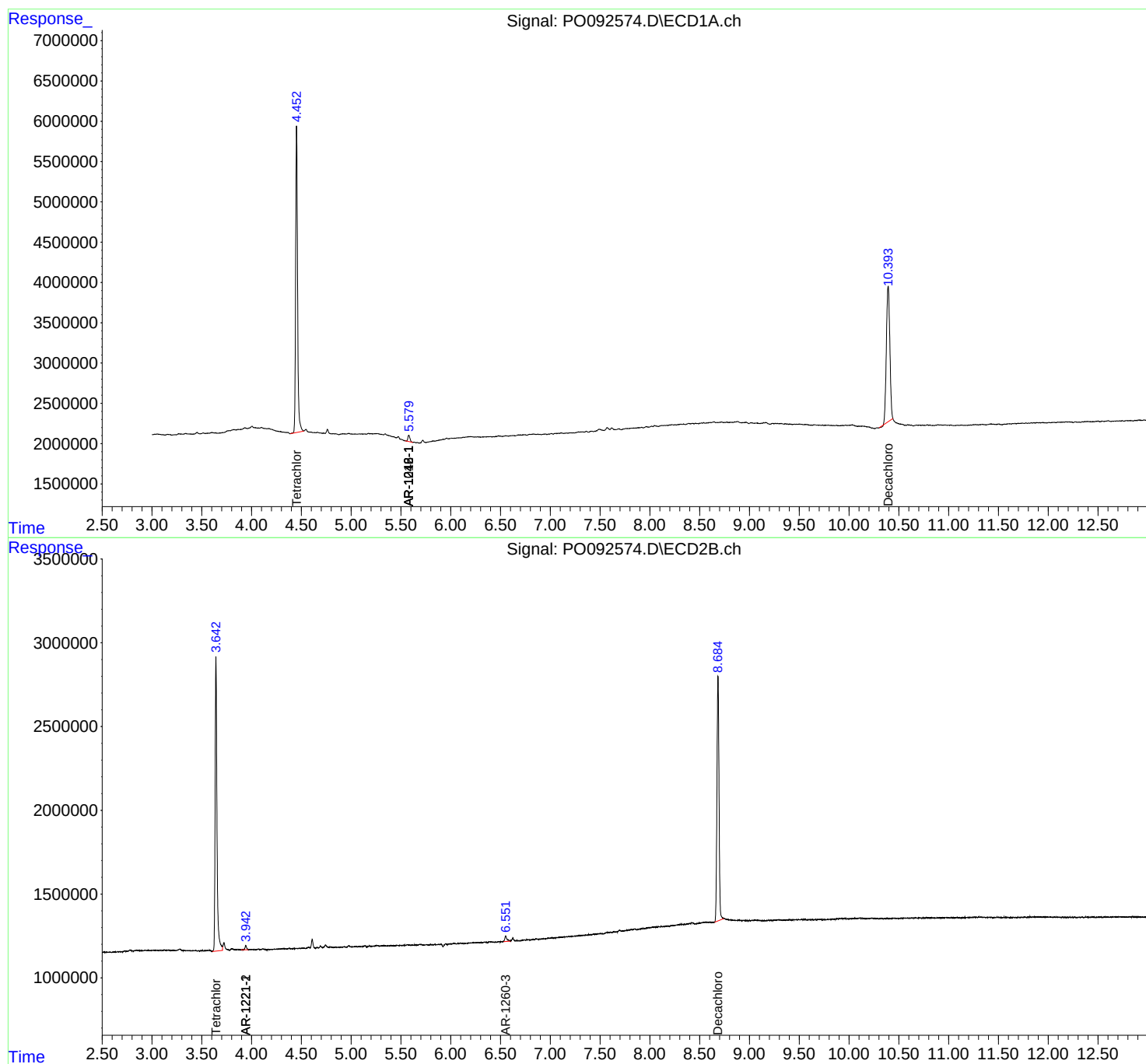
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

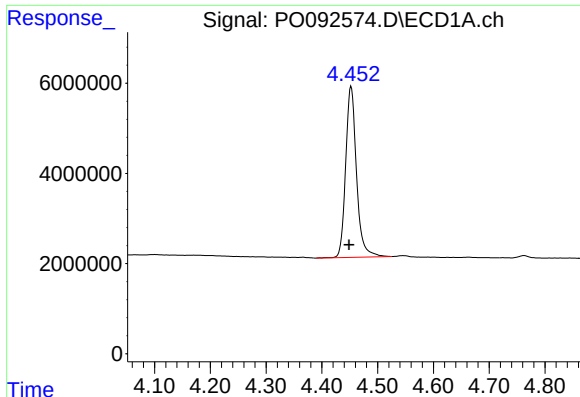
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

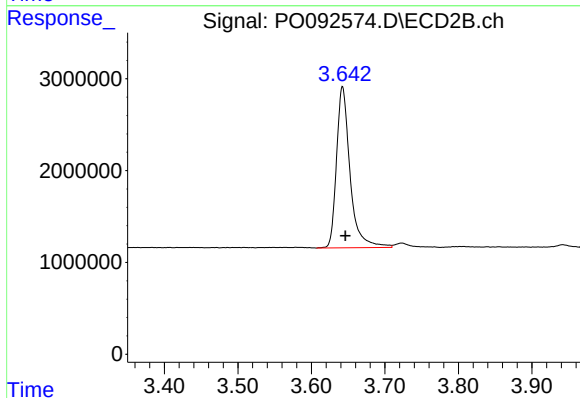




#1 Tetrachloro-m-xylene

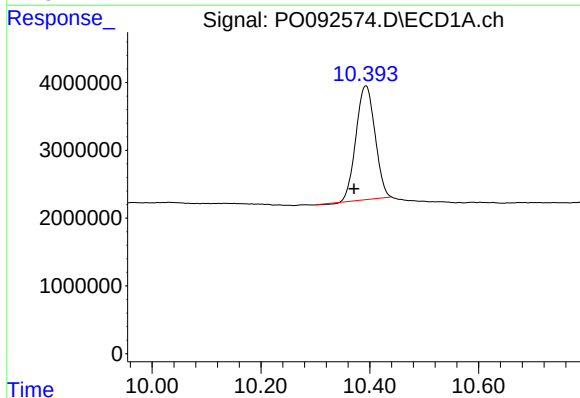
R.T.: 4.452 min  
Delta R.T.: 0.003 min  
Response: 51171196  
Conc: 17.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



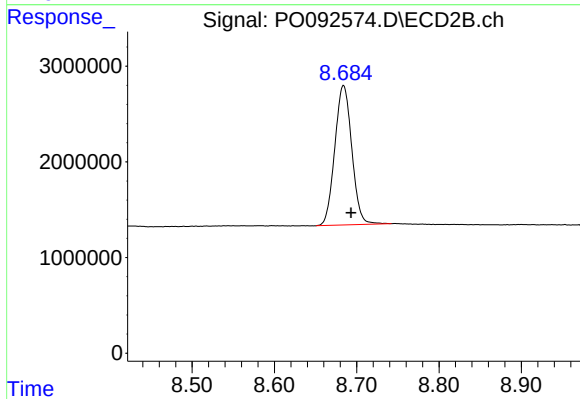
#1 Tetrachloro-m-xylene

R.T.: 3.642 min  
Delta R.T.: -0.004 min  
Response: 22466755  
Conc: 16.00 ng/ml



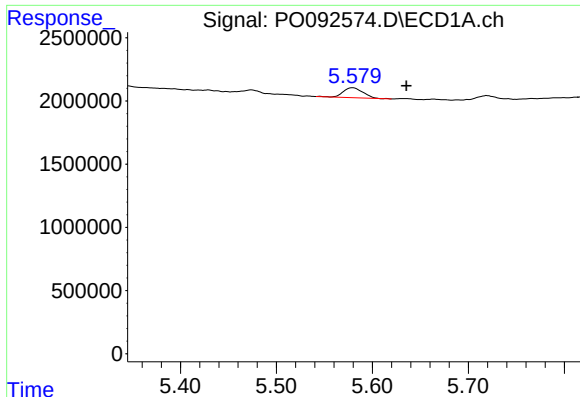
#2 Decachlorobiphenyl

R.T.: 10.393 min  
Delta R.T.: 0.022 min  
Response: 40714308  
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

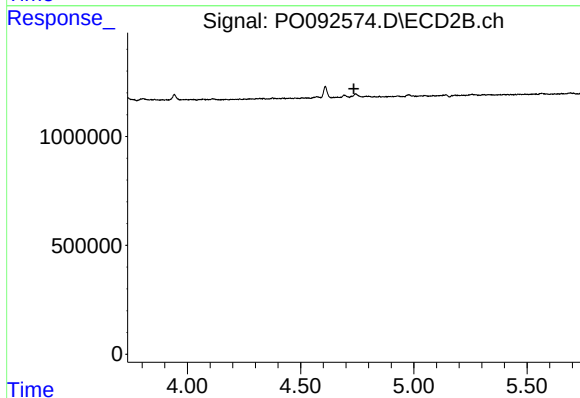
R.T.: 8.684 min  
Delta R.T.: -0.009 min  
Response: 20950381  
Conc: 18.56 ng/ml



#3 AR-1016-1

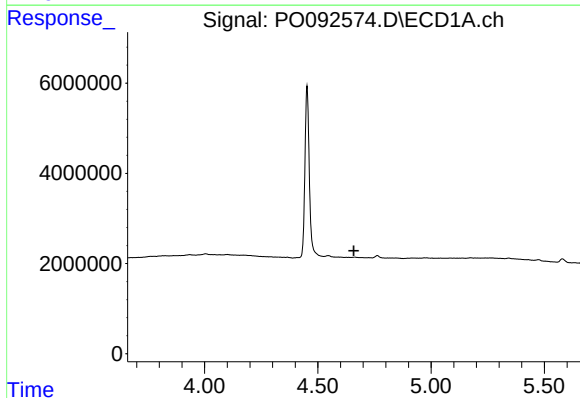
R.T.: 5.580 min  
Delta R.T.: -0.056 min  
Response: 1127201  
Conc: 12.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



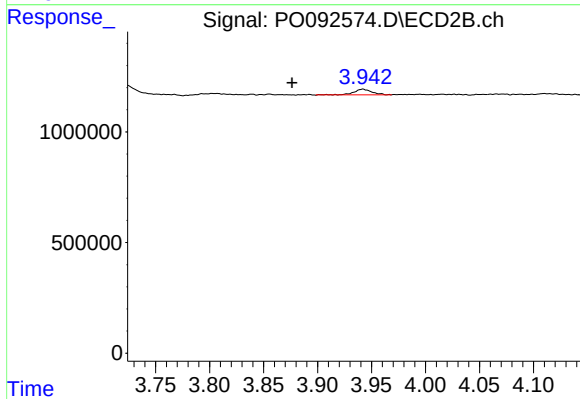
#3 AR-1016-1

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



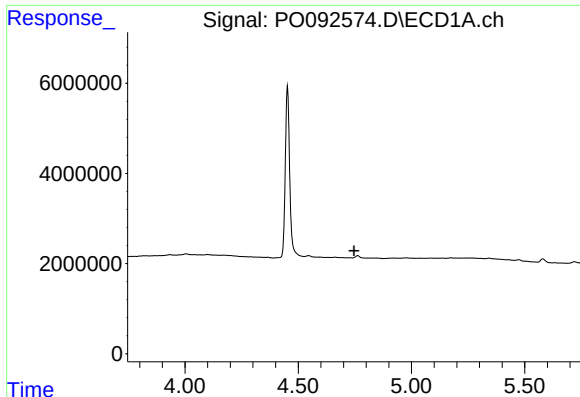
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 4.659 min  
Response: 0  
Conc: N.D.



#8 AR-1221-1

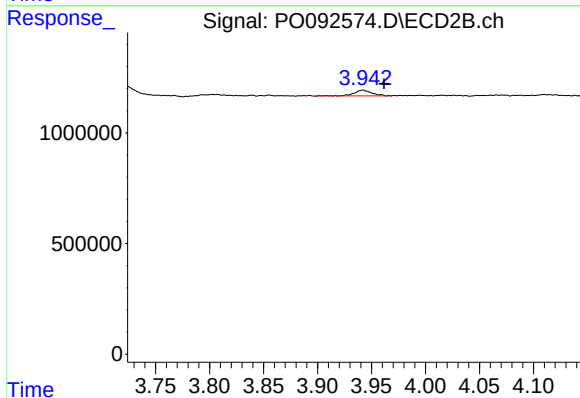
R.T.: 3.942 min  
Delta R.T.: 0.065 min  
Response: 284239  
Conc: 15.01 ng/ml



#9 AR-1221-2

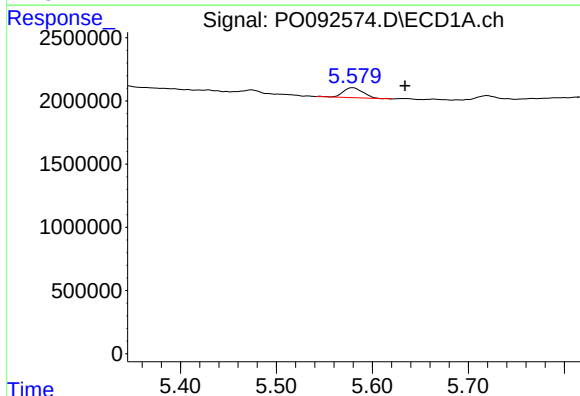
R.T.: 0.000 min  
Exp R.T.: 4.746 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



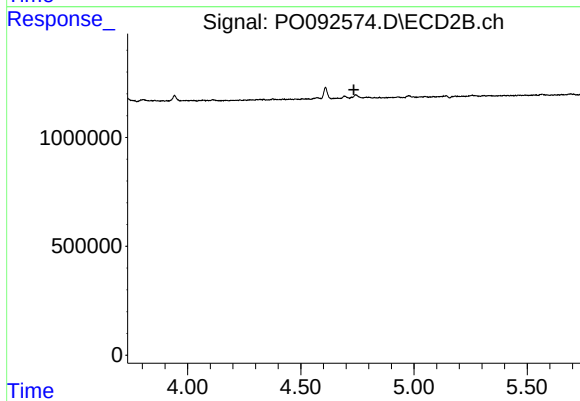
#9 AR-1221-2

R.T.: 3.942 min  
Delta R.T.: -0.020 min  
Response: 284239  
Conc: 20.22 ng/ml



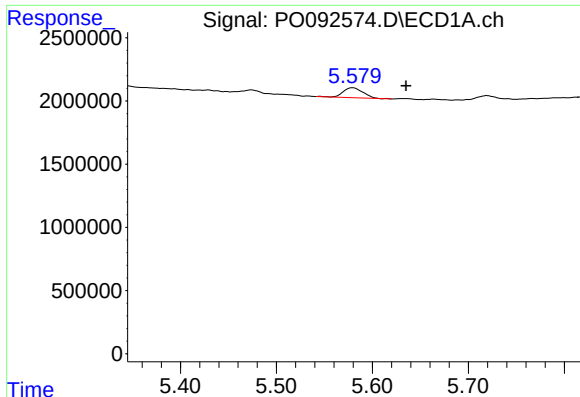
#16 AR-1242-1

R.T.: 5.580 min  
Delta R.T.: -0.055 min  
Response: 1127201  
Conc: 14.45 ng/ml



#16 AR-1242-1

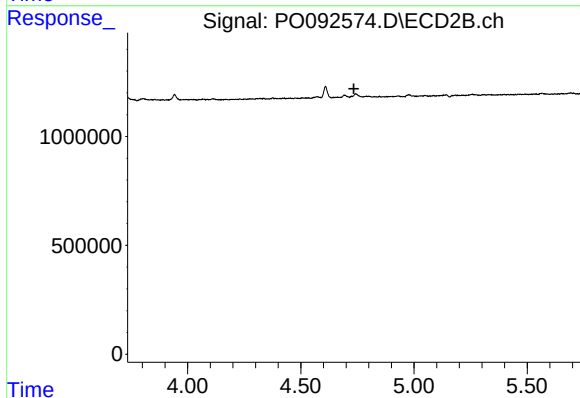
R.T.: 0.000 min  
Exp R.T.: 4.734 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

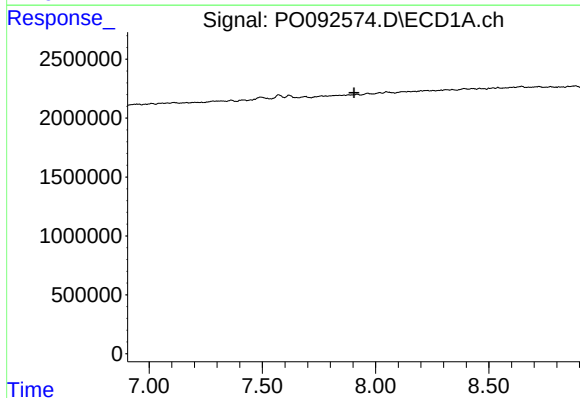
R.T.: 5.580 min  
Delta R.T.: -0.056 min  
Response: 1127201  
Conc: 19.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



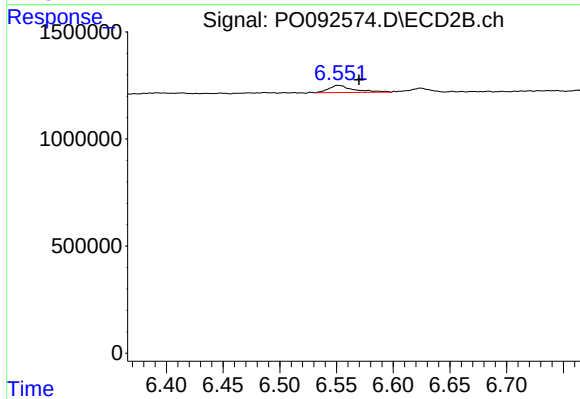
#21 AR-1248-1

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.



#33 AR-1260-3

R.T.: 6.552 min  
Delta R.T.: -0.018 min  
Response: 510172  
Conc: 5.89 ng/ml