

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051823\  
 Data File : P0095155.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 May 2023 23:38  
 Operator : YP/AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 19 04:00:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 19 03:58:28 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...          | 4.492  | 3.650 | 13648413 | 5238265 | 4.541  | 4.299  |
| 2) SA Decachlor...          | 10.551 | 8.711 | 11022643 | 5235220 | 4.571  | 5.420  |
| Target Compounds            |        |       |          |         |        |        |
| 16) L4 AR-1242-1            | 5.696  | 4.743 | 3969105  | 1503494 | 49.218 | 48.481 |
| 17) L4 AR-1242-2            | 5.719  | 4.762 | 5779674  | 2071615 | 50.312 | 47.976 |
| 18) L4 AR-1242-3            | 5.782  | 4.939 | 3738029  | 1098799 | 50.838 | 45.379 |
| 19) L4 AR-1242-4            | 5.883  | 5.024 | 2917976  | 1189292 | 49.661 | 46.891 |
| 20) L4 AR-1242-5            | 6.645  | 5.550 | 2795107  | 1430725 | 46.880 | 47.048 |
| -----                       |        |       |          |         |        |        |

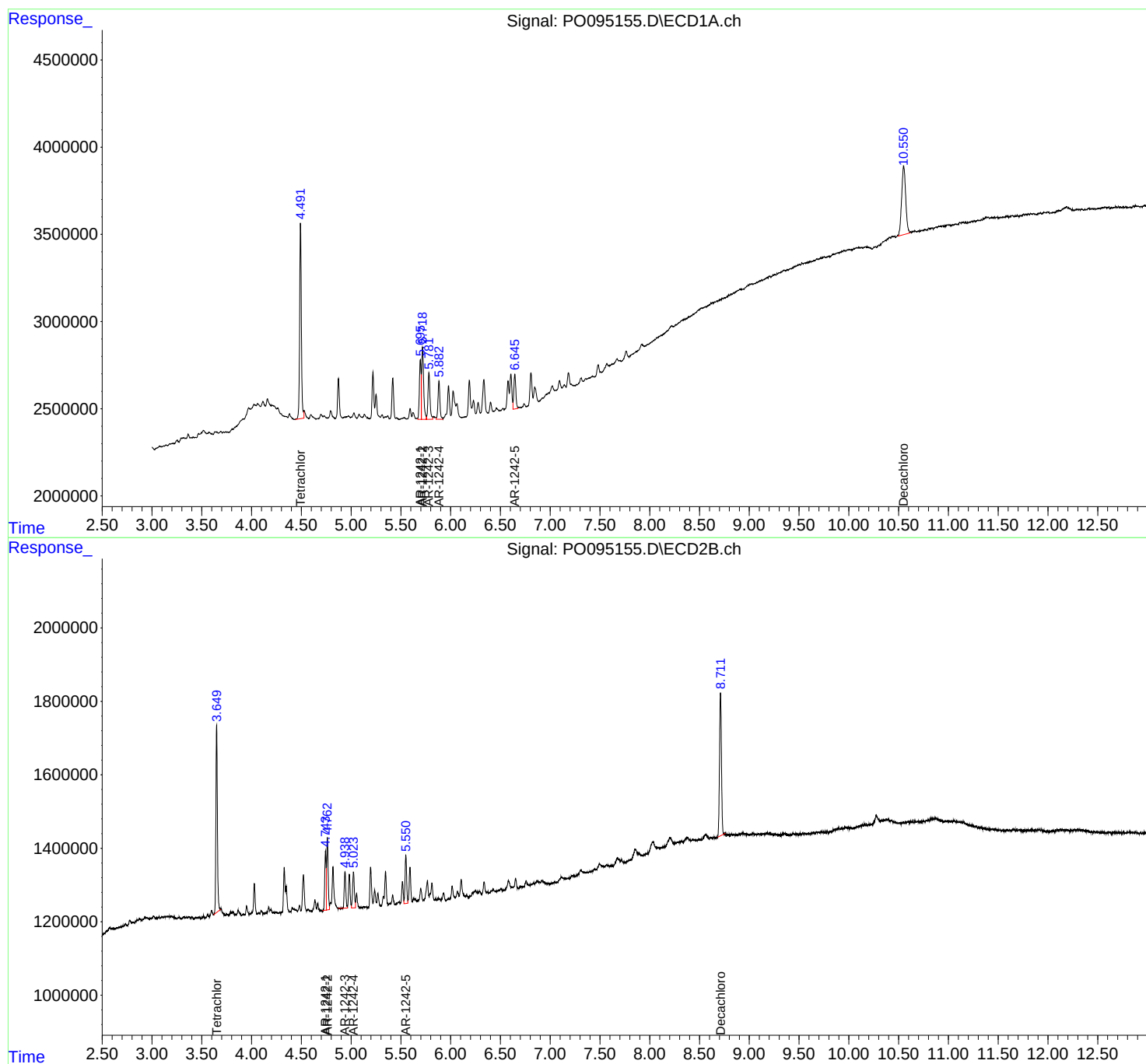
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

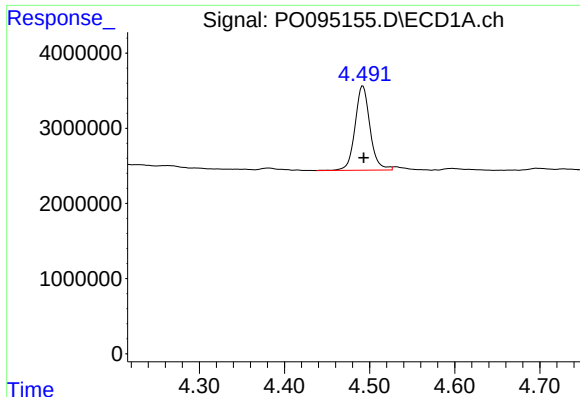
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051823\  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

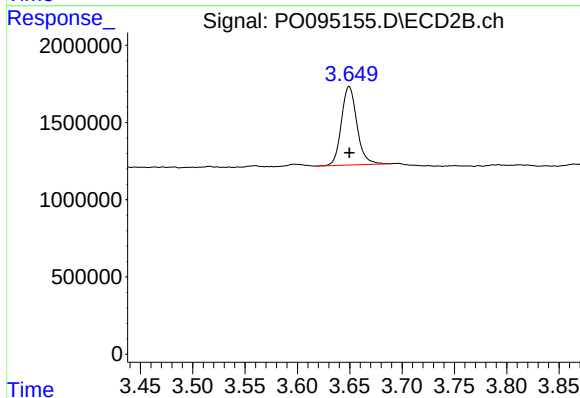




#1 Tetrachloro-m-xylene

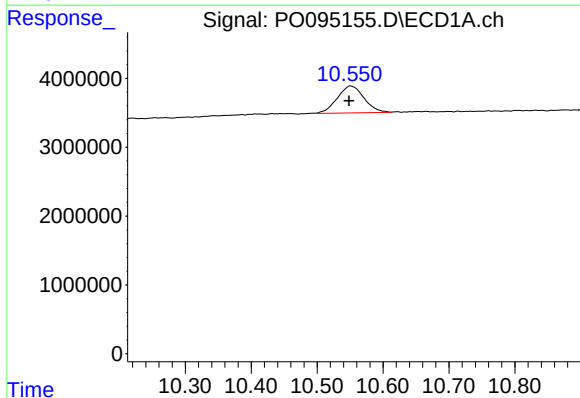
R.T.: 4.492 min  
Delta R.T.: 0.000 min  
Response: 13648413  
Conc: 4.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



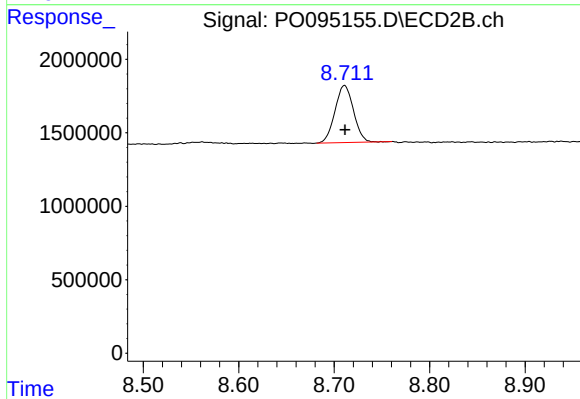
#1 Tetrachloro-m-xylene

R.T.: 3.650 min  
Delta R.T.: 0.000 min  
Response: 5238265  
Conc: 4.30 ng/ml



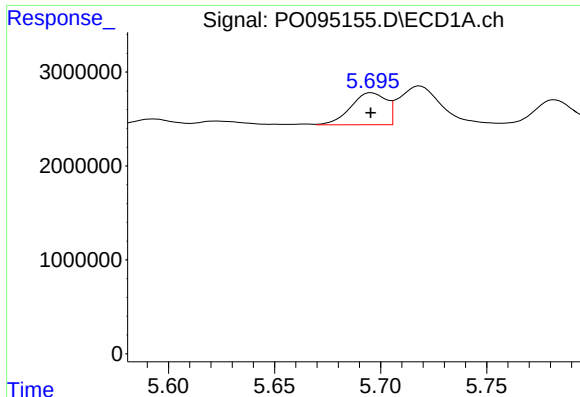
#2 Decachlorobiphenyl

R.T.: 10.551 min  
Delta R.T.: 0.002 min  
Response: 11022643  
Conc: 4.57 ng/ml



#2 Decachlorobiphenyl

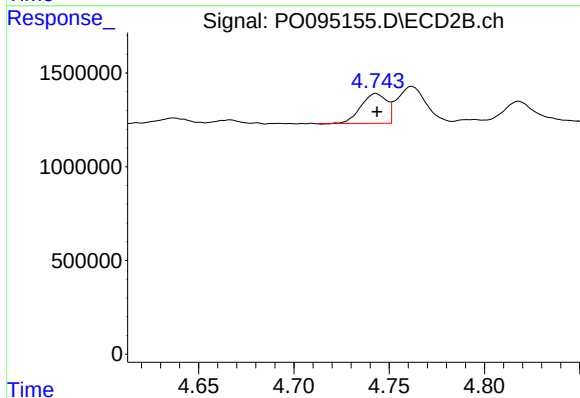
R.T.: 8.711 min  
Delta R.T.: 0.000 min  
Response: 5235220  
Conc: 5.42 ng/ml



#16 AR-1242-1

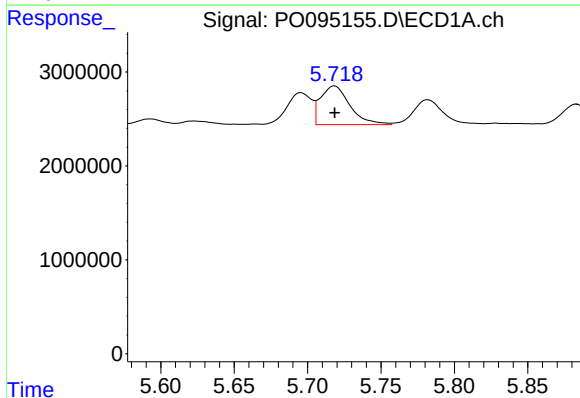
R.T.: 5.696 min  
Delta R.T.: 0.000 min  
Response: 3969105  
Conc: 49.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



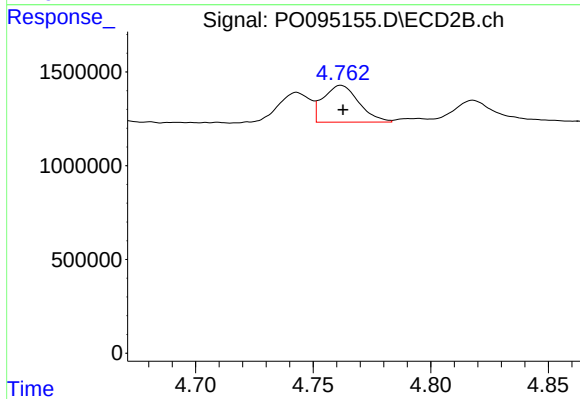
#16 AR-1242-1

R.T.: 4.743 min  
Delta R.T.: 0.000 min  
Response: 1503494  
Conc: 48.48 ng/ml



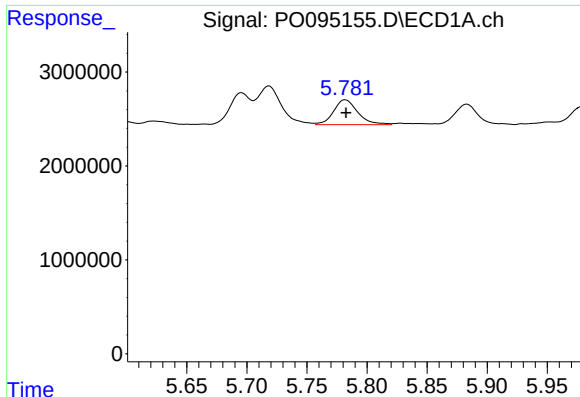
#17 AR-1242-2

R.T.: 5.719 min  
Delta R.T.: 0.000 min  
Response: 5779674  
Conc: 50.31 ng/ml



#17 AR-1242-2

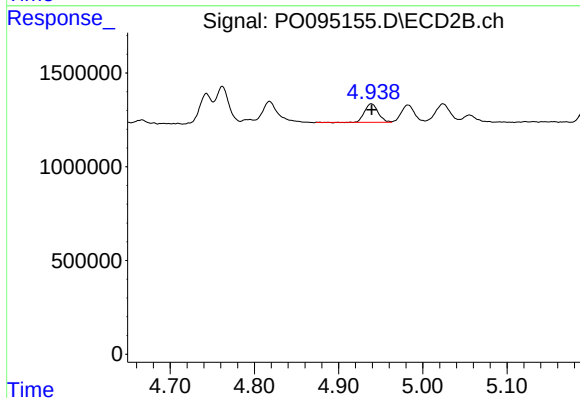
R.T.: 4.762 min  
Delta R.T.: 0.000 min  
Response: 2071615  
Conc: 47.98 ng/ml



#18 AR-1242-3

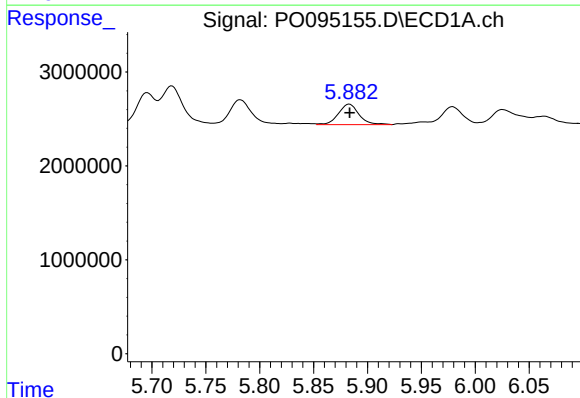
R.T.: 5.782 min  
Delta R.T.: 0.000 min  
Response: 3738029  
Conc: 50.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



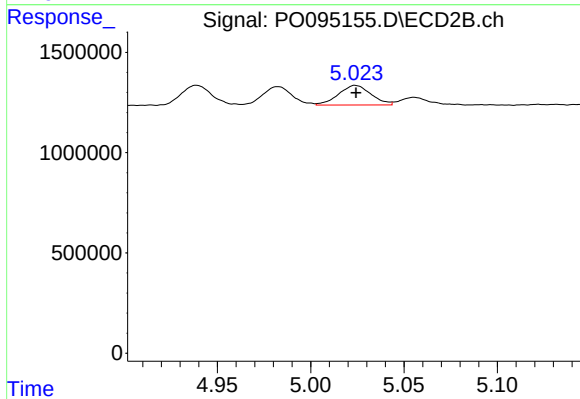
#18 AR-1242-3

R.T.: 4.939 min  
Delta R.T.: 0.000 min  
Response: 1098799  
Conc: 45.38 ng/ml



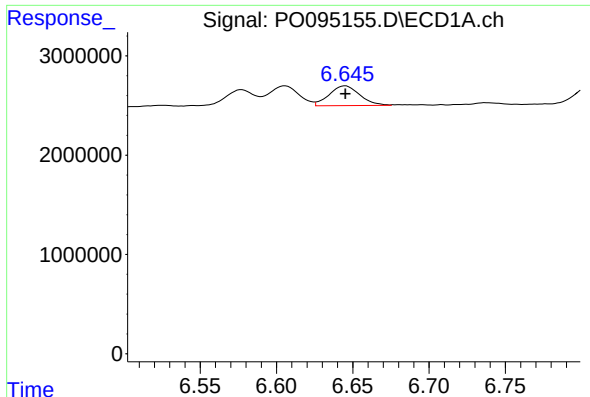
#19 AR-1242-4

R.T.: 5.883 min  
Delta R.T.: 0.000 min  
Response: 2917976  
Conc: 49.66 ng/ml



#19 AR-1242-4

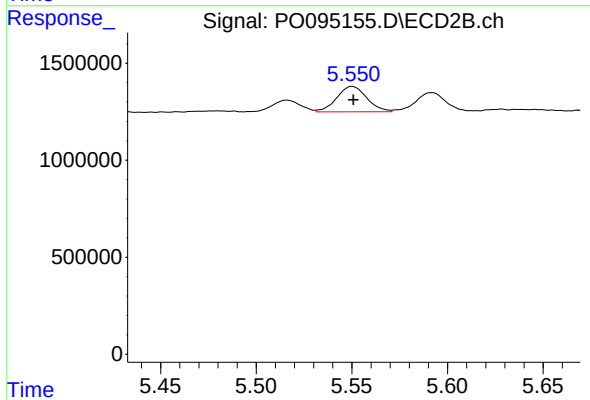
R.T.: 5.024 min  
Delta R.T.: 0.000 min  
Response: 1189292  
Conc: 46.89 ng/ml



#20 AR-1242-5

R.T.: 6.645 min  
Delta R.T.: 0.000 min  
Response: 2795107  
Conc: 46.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.550 min  
Delta R.T.: 0.000 min  
Response: 1430725  
Conc: 47.05 ng/ml