

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042723\  
 Data File : P0094606.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Apr 2023 10:51  
 Operator : YP/AJ  
 Sample : 02489-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 33982

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 15:24:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 27 03:04:50 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... | 4.415  | 3.618 | 75950956 | 30235898 | 22.049  | 22.597    |
| 2)                          | SA Decachlor... | 10.250 | 8.629 | 58934807 | 27959448 | 24.284  | 24.840    |
|                             |                 |        |       |          |          |         |           |
| Target Compounds            |                 |        |       |          |          |         |           |
| 16)                         | L4 AR-1242-1    | 5.592  | 4.698 | 11046057 | 3397408  | 132.230 | 102.585   |
| 17)                         | L4 AR-1242-2    | 5.615  | 4.717 | 18617145 | 7276588  | 148.088 | 147.615   |
| 18)                         | L4 AR-1242-3    | 5.677  | 4.892 | 11618839 | 3089555  | 142.677 | 118.743   |
| 19)                         | L4 AR-1242-4    | 5.777  | 4.976 | 7905311  | 5539551  | 128.720 | 187.140 # |
| 20)                         | L4 AR-1242-5    | 6.521  | 5.499 | 17973596 | 7490762  | 279.296 | 237.087   |
| -----                       |                 |        |       |          |          |         |           |

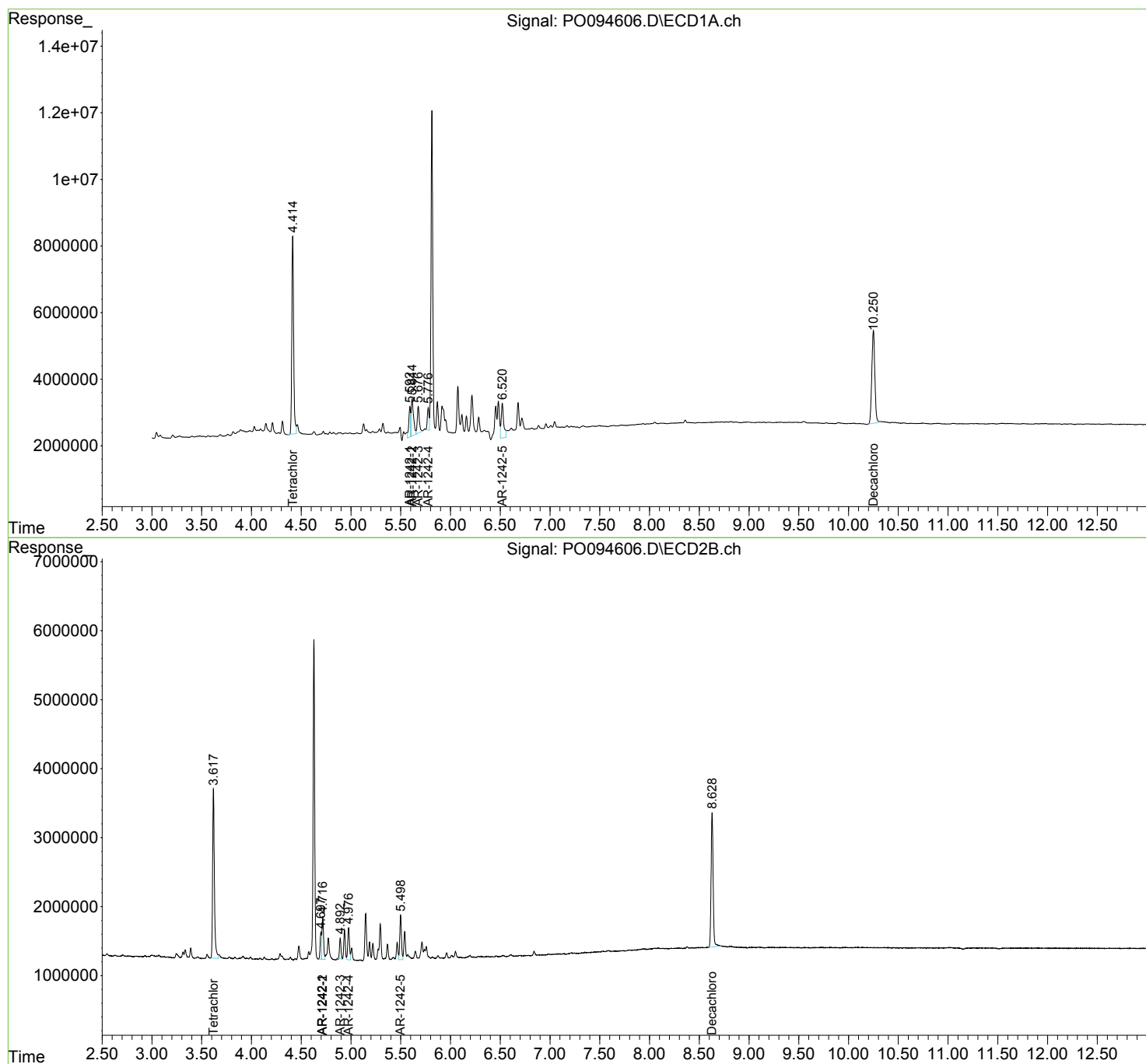
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

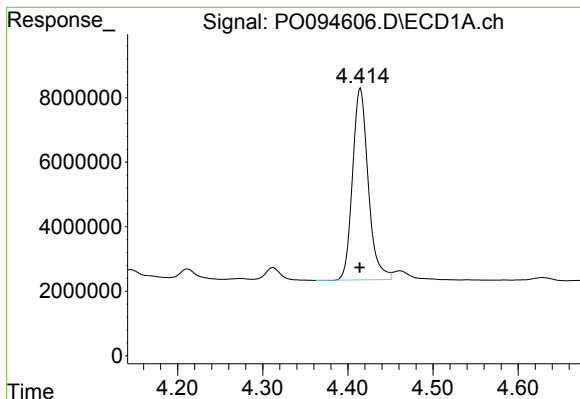
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042723\  
Data File : PO094606.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Apr 2023 10:51  
Operator : YP/AJ  
Sample : 02489-01  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
33982

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 27 15:24:45 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO042623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 27 03:04:50 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

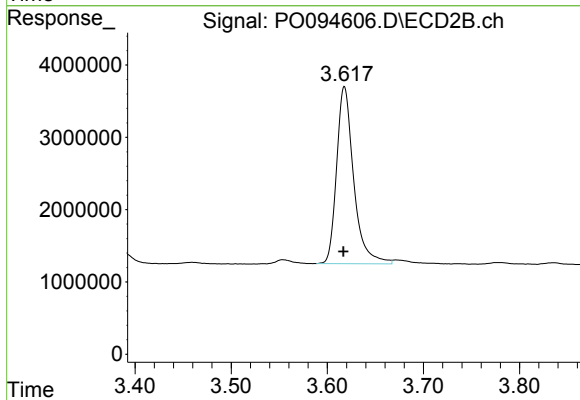




#1 Tetrachloro-m-xylene

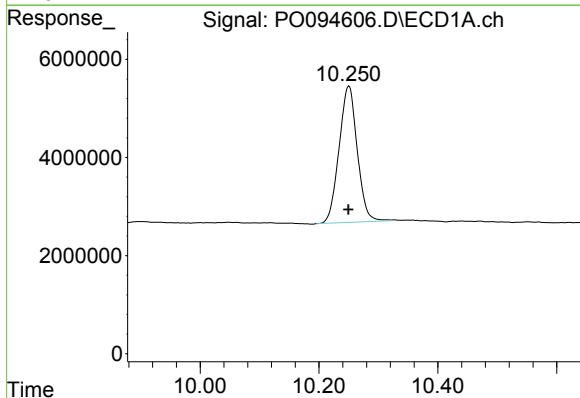
R.T.: 4.415 min  
Delta R.T.: 0.000 min  
Response: 75950956  
Conc: 22.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
33982



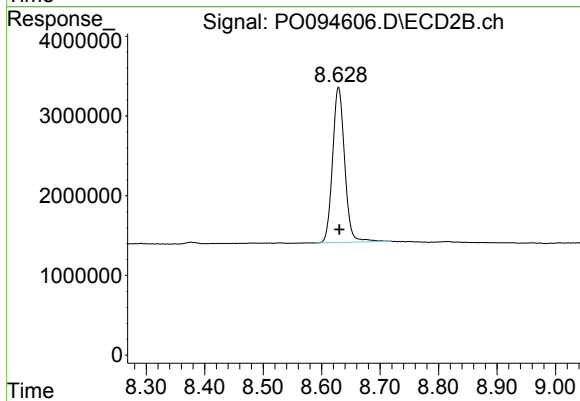
#1 Tetrachloro-m-xylene

R.T.: 3.618 min  
Delta R.T.: 0.000 min  
Response: 30235898  
Conc: 22.60 ng/ml



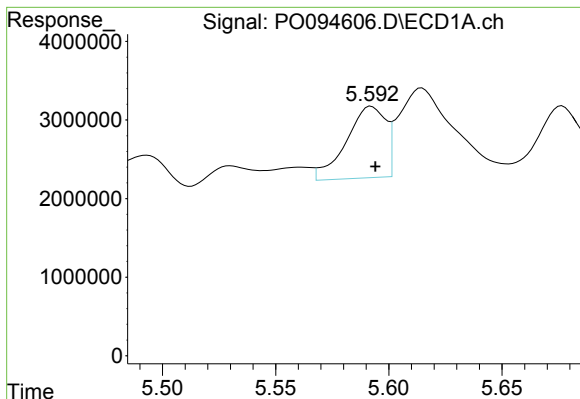
#2 Decachlorobiphenyl

R.T.: 10.250 min  
Delta R.T.: 0.000 min  
Response: 58934807  
Conc: 24.28 ng/ml



#2 Decachlorobiphenyl

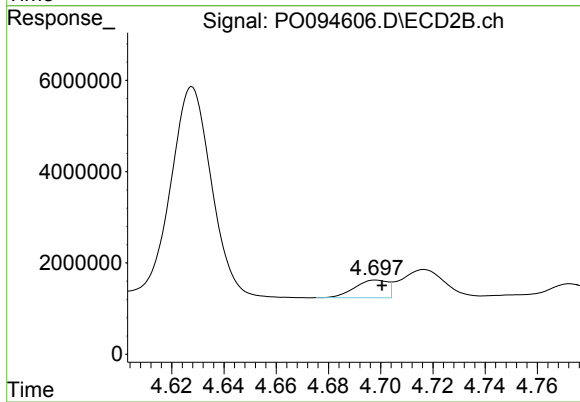
R.T.: 8.629 min  
Delta R.T.: -0.002 min  
Response: 27959448  
Conc: 24.84 ng/ml



#16 AR-1242-1

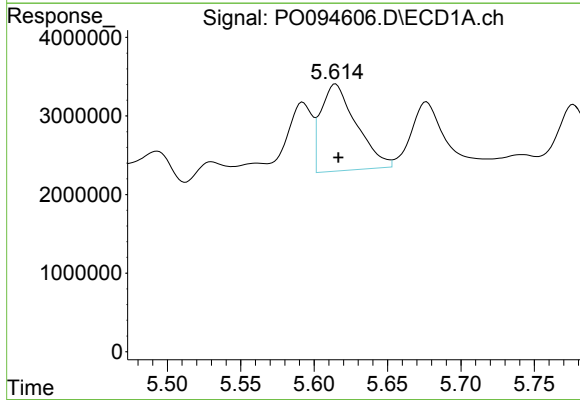
R.T.: 5.592 min  
Delta R.T.: -0.002 min  
Response: 11046057  
Conc: 132.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
33982



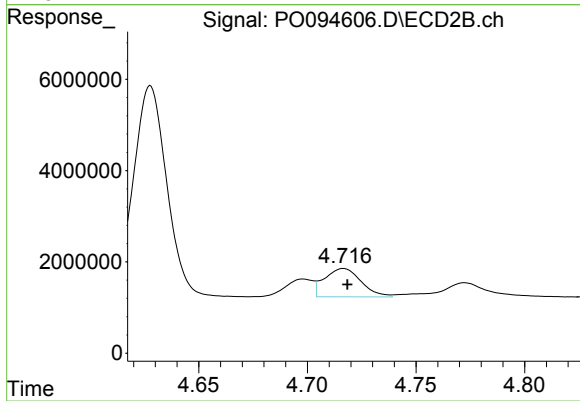
#16 AR-1242-1

R.T.: 4.698 min  
Delta R.T.: -0.002 min  
Response: 3397408  
Conc: 102.58 ng/ml



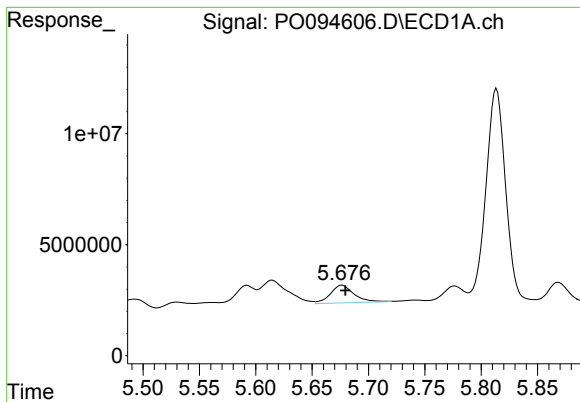
#17 AR-1242-2

R.T.: 5.615 min  
Delta R.T.: -0.002 min  
Response: 18617145  
Conc: 148.09 ng/ml



#17 AR-1242-2

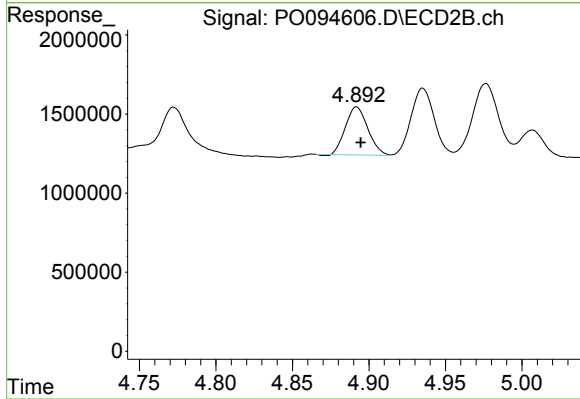
R.T.: 4.717 min  
Delta R.T.: -0.002 min  
Response: 7276588  
Conc: 147.62 ng/ml



#18 AR-1242-3

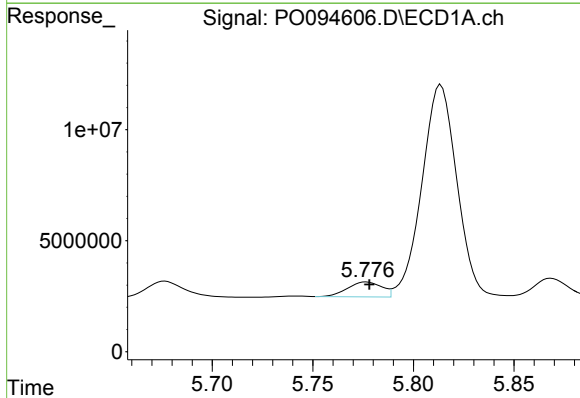
R.T.: 5.677 min  
Delta R.T.: -0.003 min  
Response: 11618839  
Conc: 142.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
33982



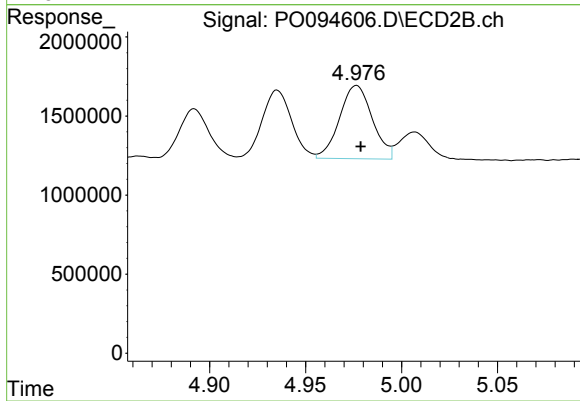
#18 AR-1242-3

R.T.: 4.892 min  
Delta R.T.: -0.003 min  
Response: 3089555  
Conc: 118.74 ng/ml



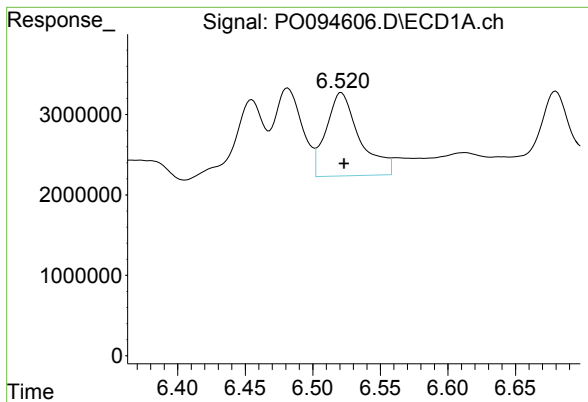
#19 AR-1242-4

R.T.: 5.777 min  
Delta R.T.: -0.001 min  
Response: 7905311  
Conc: 128.72 ng/ml



#19 AR-1242-4

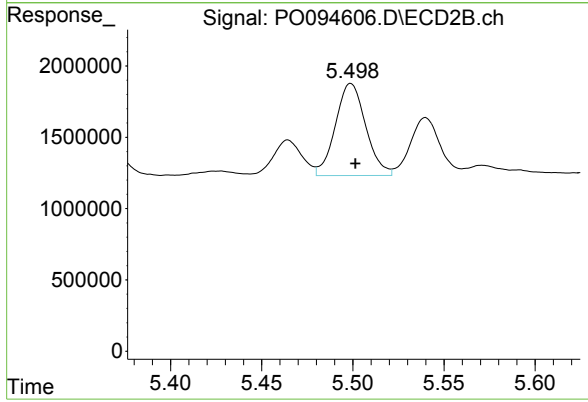
R.T.: 4.976 min  
Delta R.T.: -0.002 min  
Response: 5539551  
Conc: 187.14 ng/ml



#20 AR-1242-5

R.T.: 6.521 min  
Delta R.T.: -0.002 min  
Response: 17973596  
Conc: 279.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
33982



#20 AR-1242-5

R.T.: 5.499 min  
Delta R.T.: -0.003 min  
Response: 7490762  
Conc: 237.09 ng/ml