

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040623\  
 Data File : P0093878.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2023 21:19  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 04:45:53 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 06:20:55 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...          | 4.421  | 3.625 | 150.0E6  | 53634228 | 40.132  | 42.118  |
| 2) SA Decachlor...          | 10.243 | 8.644 | 104.5E6  | 45750169 | 46.720  | 45.760  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.459  | 5.511 | 53851251 | 29554942 | 397.054 | 432.383 |
| 27) L6 AR-1254-2            | 6.679  | 5.659 | 80163509 | 26397145 | 410.100 | 433.413 |
| 28) L6 AR-1254-3            | 7.048  | 6.063 | 78794534 | 39667831 | 426.509 | 435.489 |
| 29) L6 AR-1254-4            | 7.336  | 6.293 | 49074513 | 20496176 | 483.911 | 481.185 |
| 30) L6 AR-1254-5            | 7.759  | 6.712 | 59792810 | 33178241 | 440.936 | 459.830 |
| -----                       |        |       |          |          |         |         |

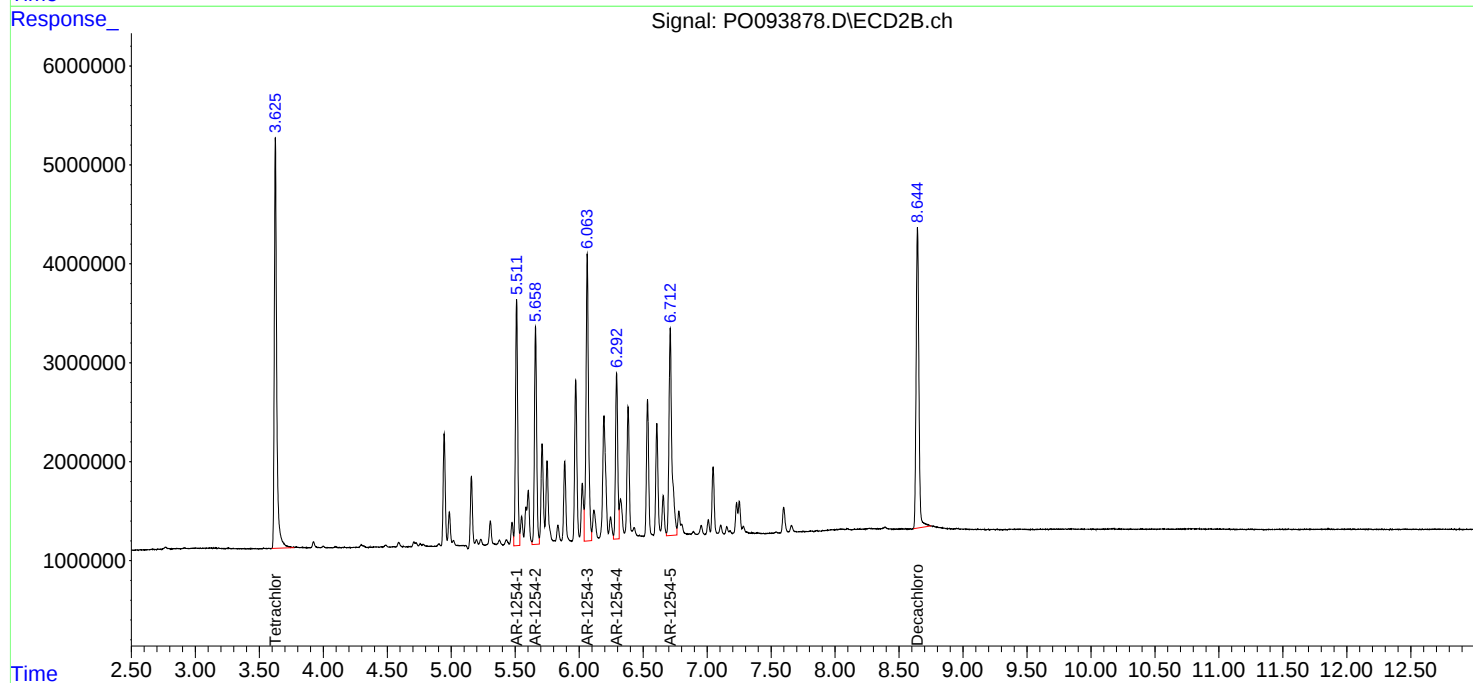
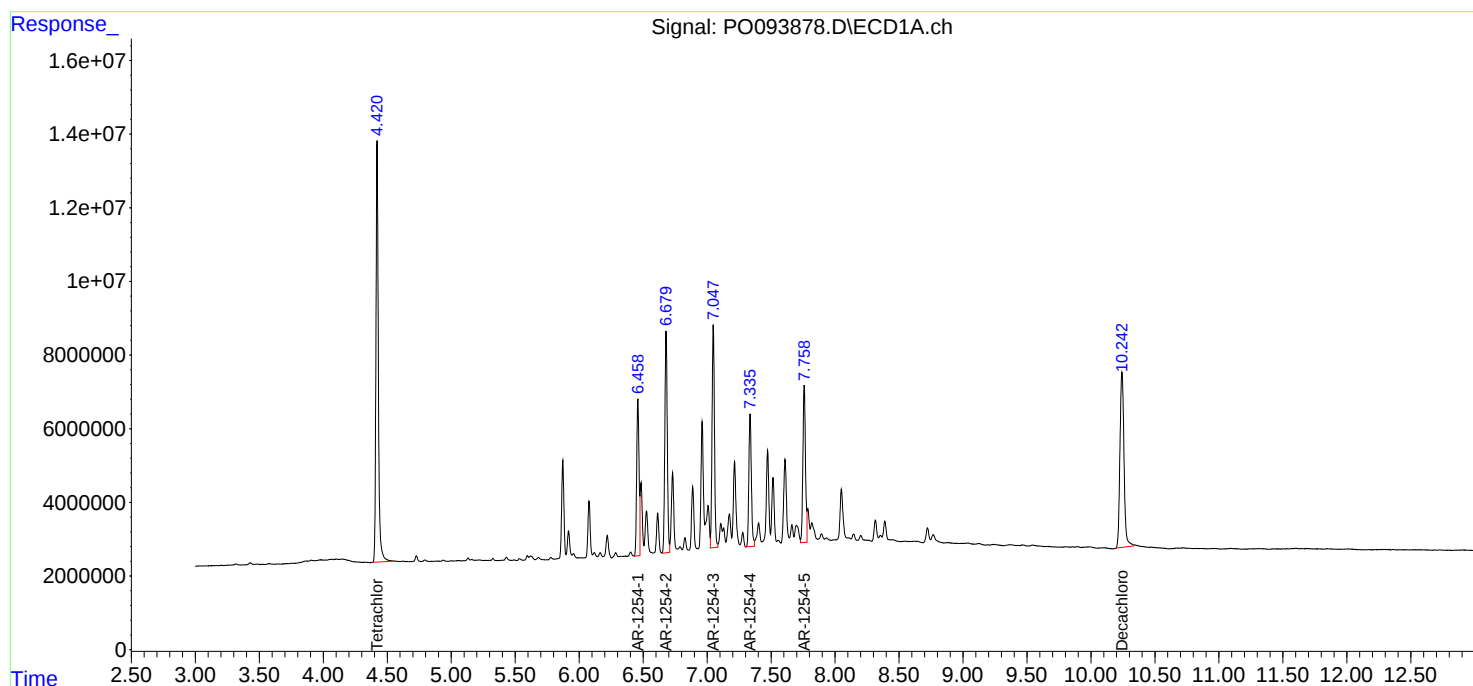
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

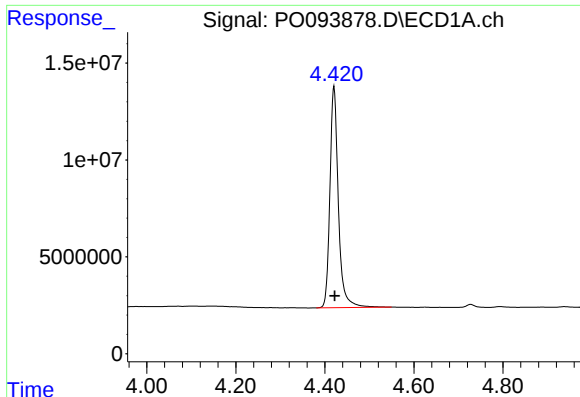
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO040623\  
Data File : PO093878.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Apr 2023 21:19  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 07 04:45:53 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO040323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 04 06:20:55 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

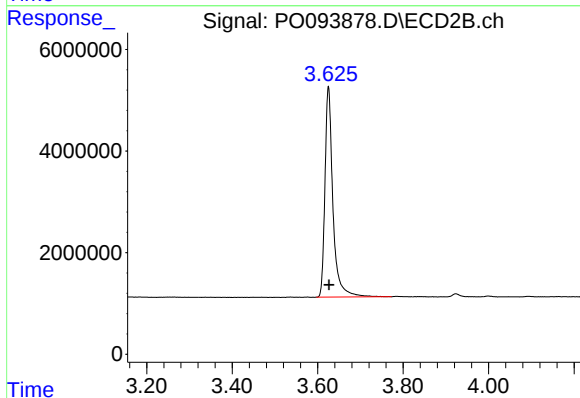




#1 Tetrachloro-m-xylene

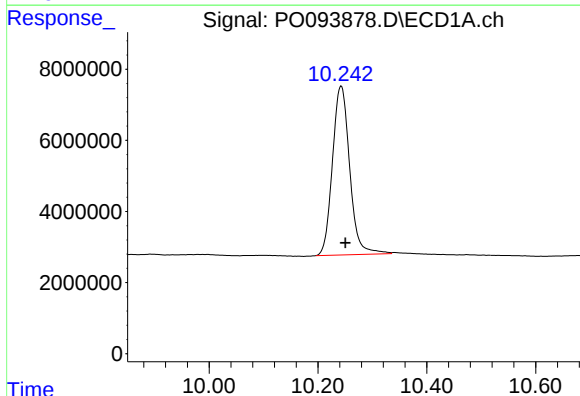
R.T.: 4.421 min  
Delta R.T.: -0.001 min  
Response: 150023195  
Conc: 40.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



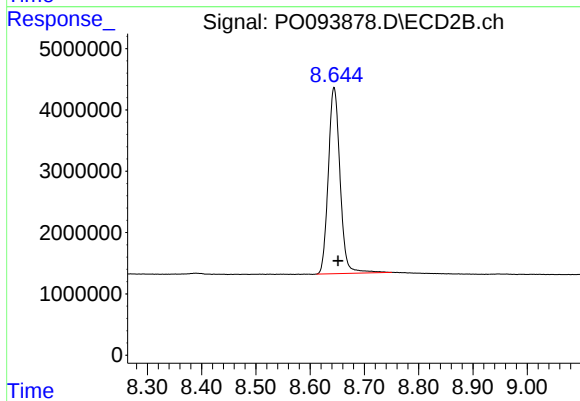
#1 Tetrachloro-m-xylene

R.T.: 3.625 min  
Delta R.T.: -0.001 min  
Response: 53634228  
Conc: 42.12 ng/ml



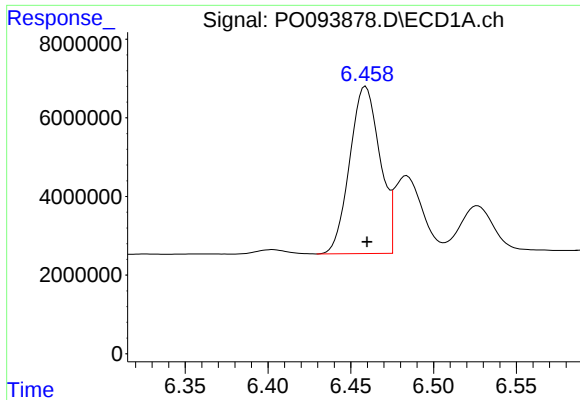
#2 Decachlorobiphenyl

R.T.: 10.243 min  
Delta R.T.: -0.008 min  
Response: 104509779  
Conc: 46.72 ng/ml



#2 Decachlorobiphenyl

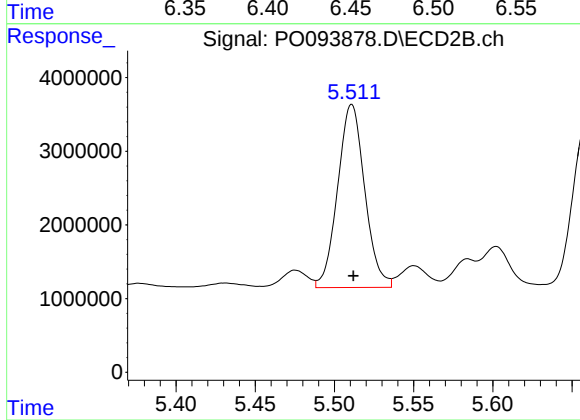
R.T.: 8.644 min  
Delta R.T.: -0.007 min  
Response: 45750169  
Conc: 45.76 ng/ml



#26 AR-1254-1

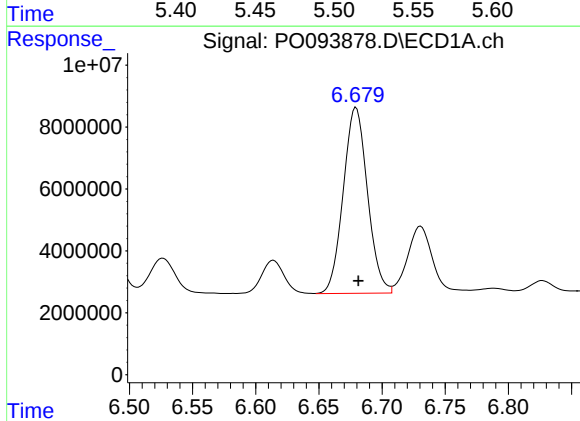
R.T.: 6.459 min  
Delta R.T.: 0.000 min  
Response: 53851251  
Conc: 397.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



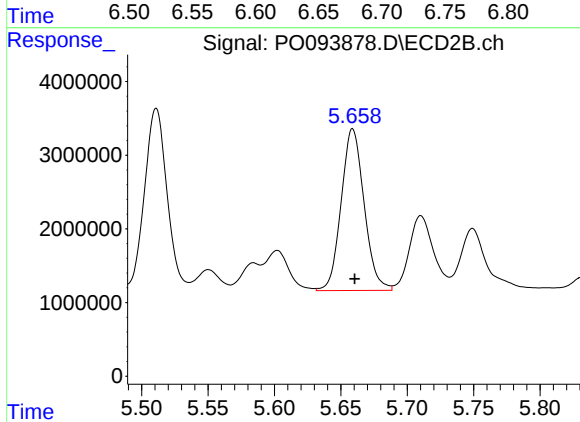
#26 AR-1254-1

R.T.: 5.511 min  
Delta R.T.: -0.001 min  
Response: 29554942  
Conc: 432.38 ng/ml



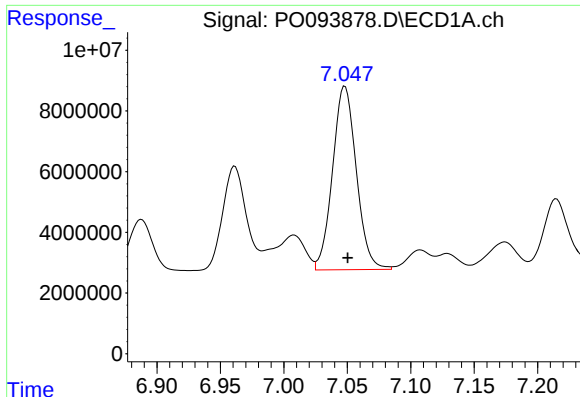
#27 AR-1254-2

R.T.: 6.679 min  
Delta R.T.: -0.002 min  
Response: 80163509  
Conc: 410.10 ng/ml



#27 AR-1254-2

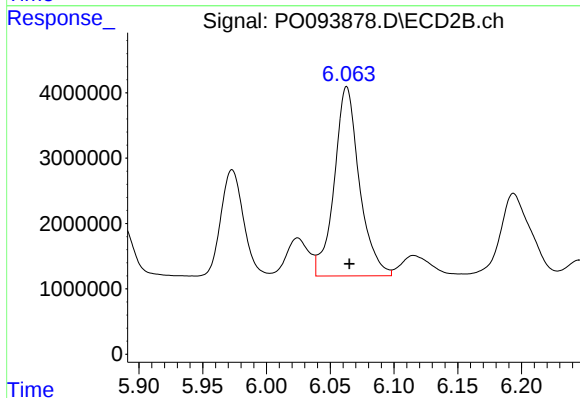
R.T.: 5.659 min  
Delta R.T.: -0.002 min  
Response: 26397145  
Conc: 433.41 ng/ml



#28 AR-1254-3

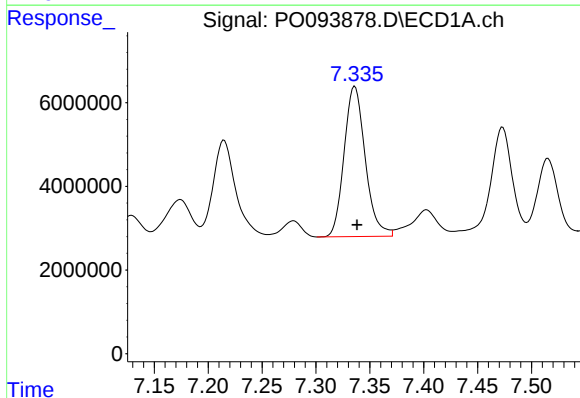
R.T.: 7.048 min  
Delta R.T.: -0.002 min  
Response: 78794534  
Conc: 426.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



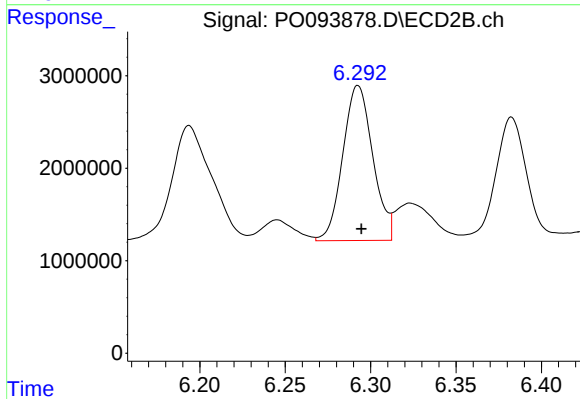
#28 AR-1254-3

R.T.: 6.063 min  
Delta R.T.: -0.002 min  
Response: 39667831  
Conc: 435.49 ng/ml



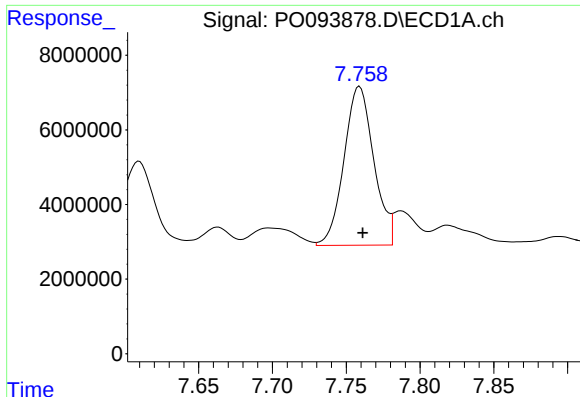
#29 AR-1254-4

R.T.: 7.336 min  
Delta R.T.: -0.002 min  
Response: 49074513  
Conc: 483.91 ng/ml



#29 AR-1254-4

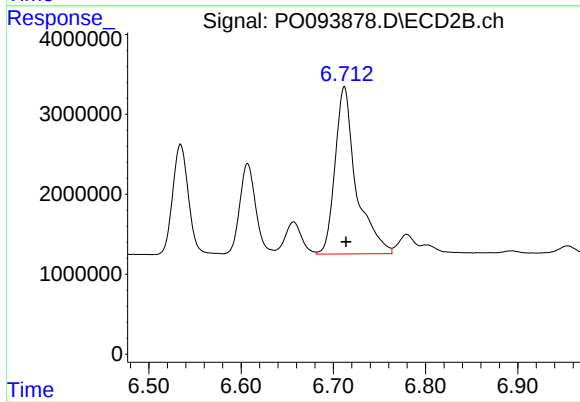
R.T.: 6.293 min  
Delta R.T.: -0.002 min  
Response: 20496176  
Conc: 481.18 ng/ml



#30 AR-1254-5

R.T.: 7.759 min  
Delta R.T.: -0.002 min  
Response: 59792810  
Conc: 440.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.712 min  
Delta R.T.: -0.002 min  
Response: 33178241  
Conc: 459.83 ng/ml