

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091923\  
 Data File : P0098142.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2023 23:26  
 Operator : YP/AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 20 01:37:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 20 00:47:49 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...          | 4.499  | 3.625 | 303.9E6  | 120.5E6  | 97.986  | 96.675  |
| 2) SA Decachlor...          | 10.346 | 8.654 | 175.6E6  | 109.7E6  | 97.082  | 96.459  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.679  | 4.714 | 77725268 | 38298740 | 964.115 | 951.022 |
| 17) L4 AR-1242-2            | 5.701  | 4.733 | 111.5E6  | 51999909 | 962.438 | 962.210 |
| 18) L4 AR-1242-3            | 5.764  | 4.909 | 68455467 | 28169076 | 958.219 | 955.293 |
| 19) L4 AR-1242-4            | 5.863  | 4.994 | 55504551 | 27910640 | 956.300 | 944.770 |
| 20) L4 AR-1242-5            | 6.607  | 5.519 | 58474046 | 34837666 | 967.868 | 953.506 |
| -----                       |        |       |          |          |         |         |

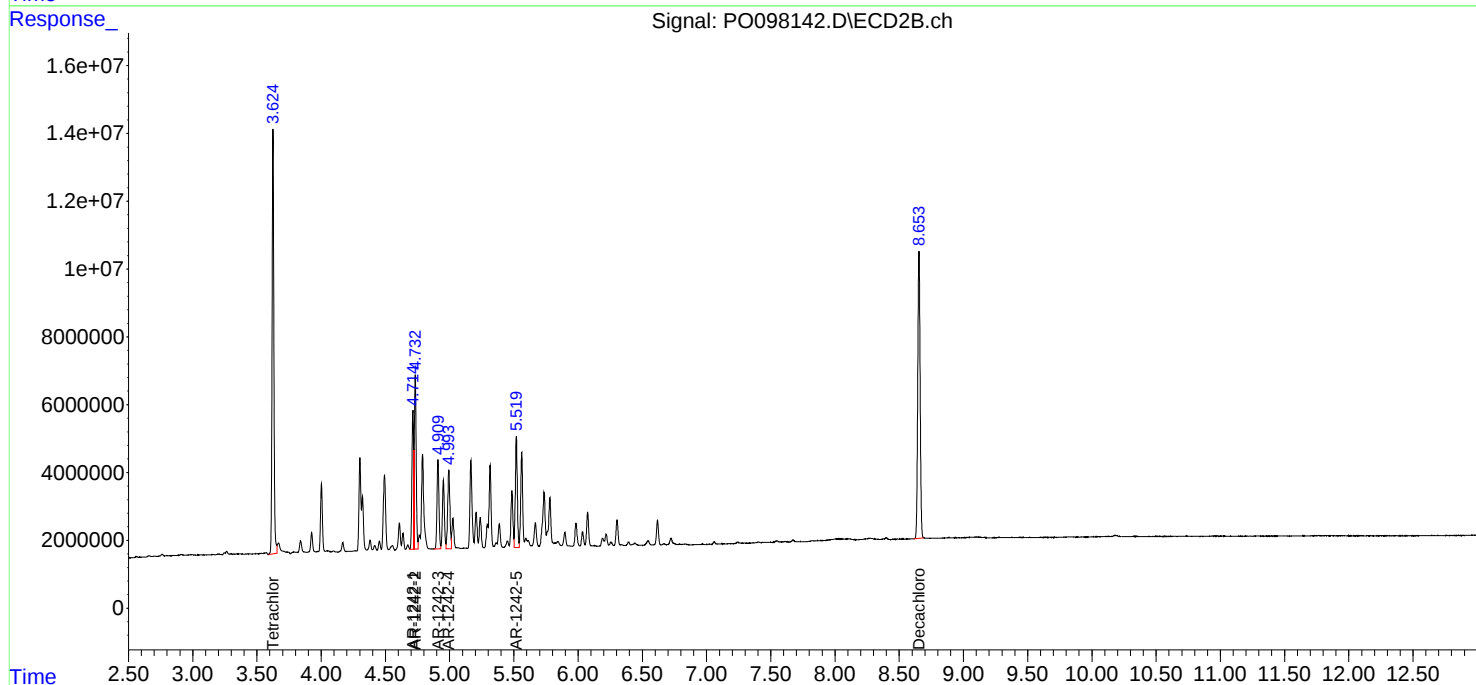
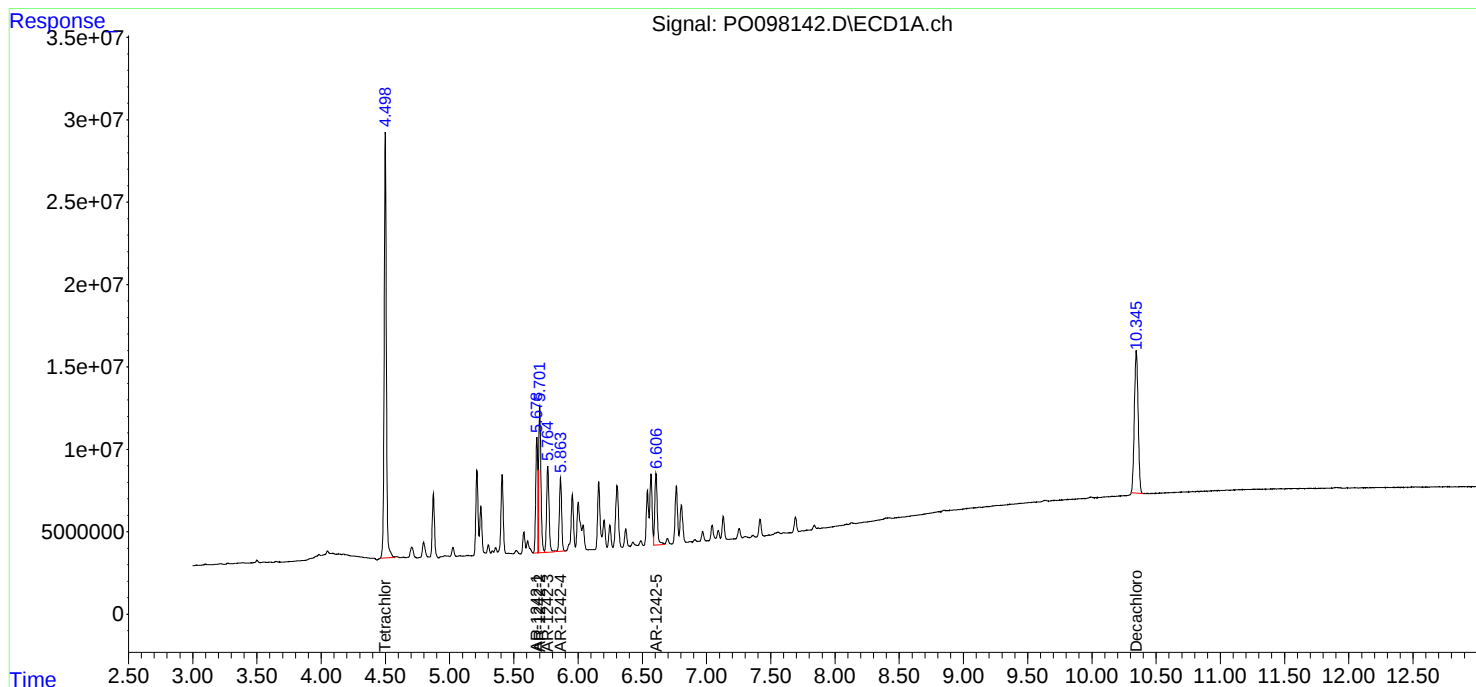
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

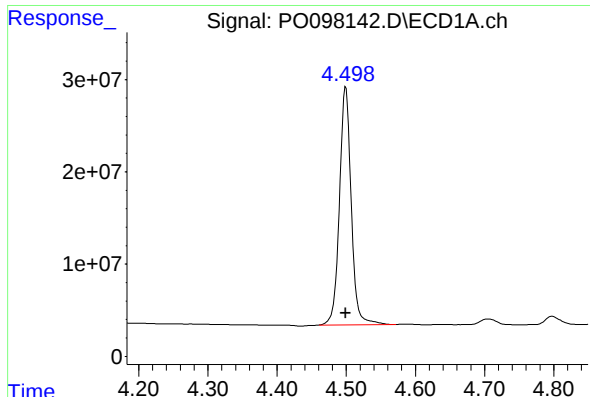
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091923\  
Data File : PO098142.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Sep 2023 23:26  
Operator : YP/AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 20 01:37:13 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091923.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 20 00:47:49 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

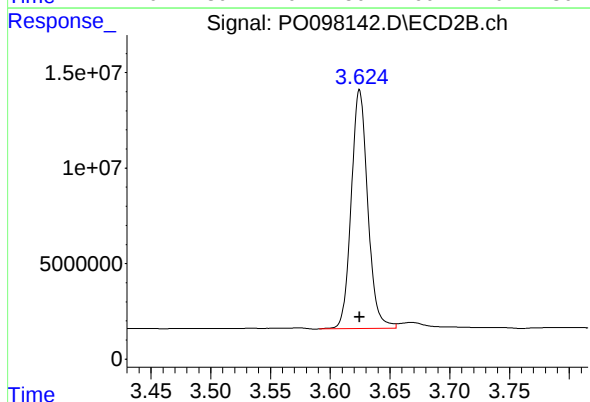




#1 Tetrachloro-m-xylene

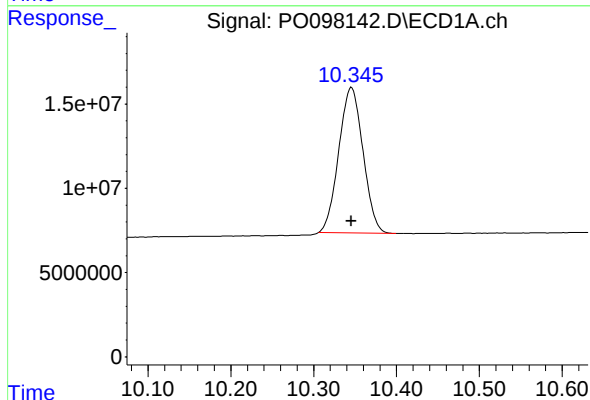
R.T.: 4.499 min  
Delta R.T.: 0.000 min  
Response: 303876968  
Conc: 97.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



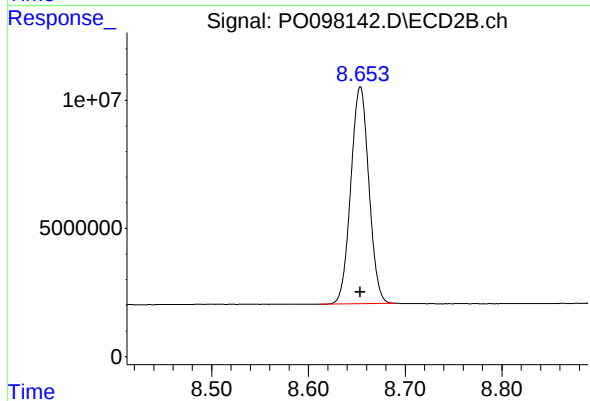
#1 Tetrachloro-m-xylene

R.T.: 3.625 min  
Delta R.T.: 0.000 min  
Response: 120486734  
Conc: 96.68 ng/ml



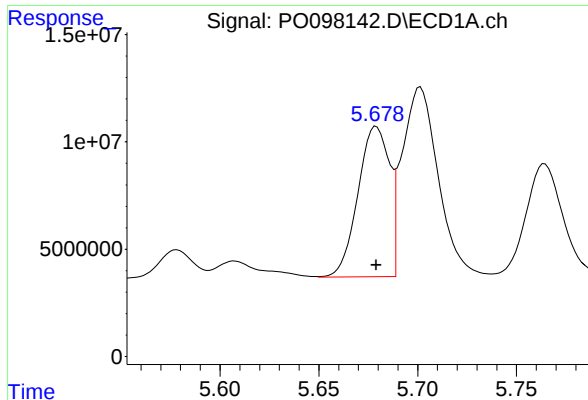
#2 Decachlorobiphenyl

R.T.: 10.346 min  
Delta R.T.: 0.000 min  
Response: 175561724  
Conc: 97.08 ng/ml



#2 Decachlorobiphenyl

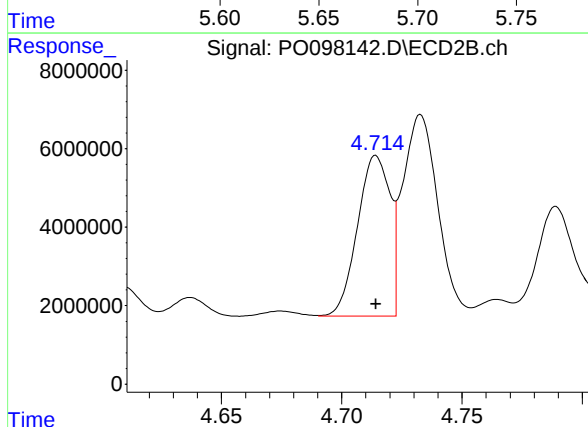
R.T.: 8.654 min  
Delta R.T.: 0.000 min  
Response: 109691367  
Conc: 96.46 ng/ml



#16 AR-1242-1

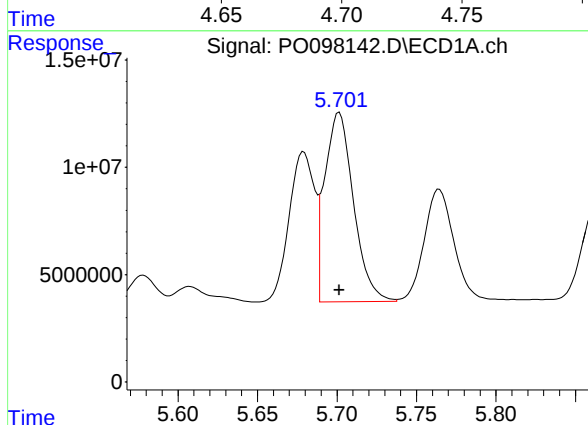
R.T.: 5.679 min  
Delta R.T.: 0.000 min  
Response: 77725268  
Conc: 964.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



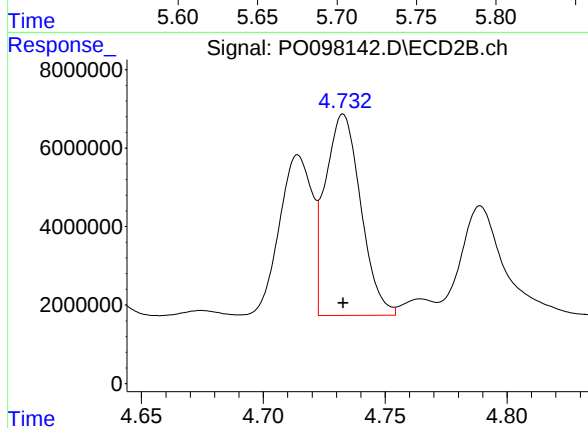
#16 AR-1242-1

R.T.: 4.714 min  
Delta R.T.: 0.000 min  
Response: 38298740  
Conc: 951.02 ng/ml



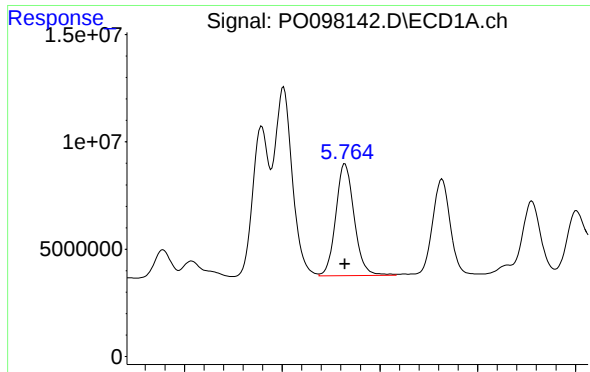
#17 AR-1242-2

R.T.: 5.701 min  
Delta R.T.: 0.000 min  
Response: 111465582  
Conc: 962.44 ng/ml



#17 AR-1242-2

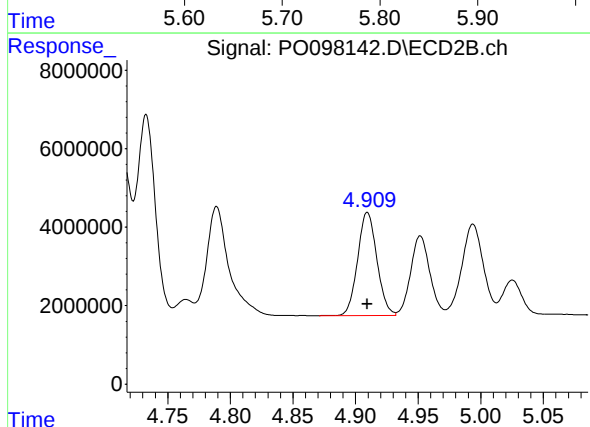
R.T.: 4.733 min  
Delta R.T.: 0.000 min  
Response: 51999909  
Conc: 962.21 ng/ml



#18 AR-1242-3

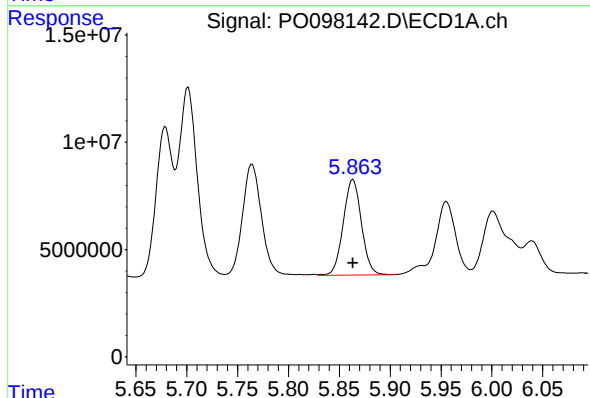
R.T.: 5.764 min  
Delta R.T.: 0.000 min  
Response: 68455467  
Conc: 958.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



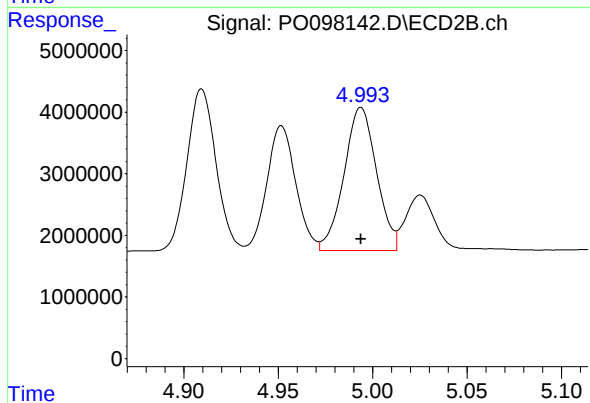
#18 AR-1242-3

R.T.: 4.909 min  
Delta R.T.: 0.000 min  
Response: 28169076  
Conc: 955.29 ng/ml



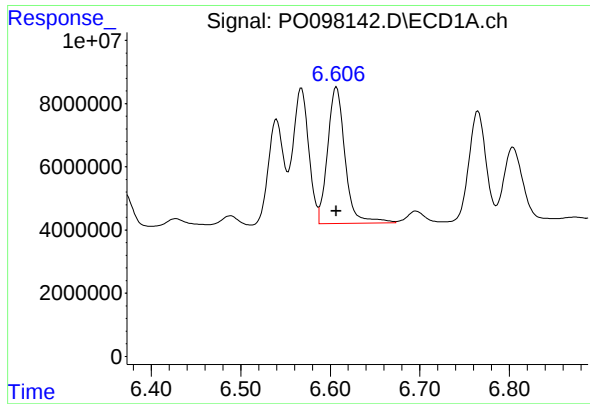
#19 AR-1242-4

R.T.: 5.863 min  
Delta R.T.: 0.000 min  
Response: 55504551  
Conc: 956.30 ng/ml



#19 AR-1242-4

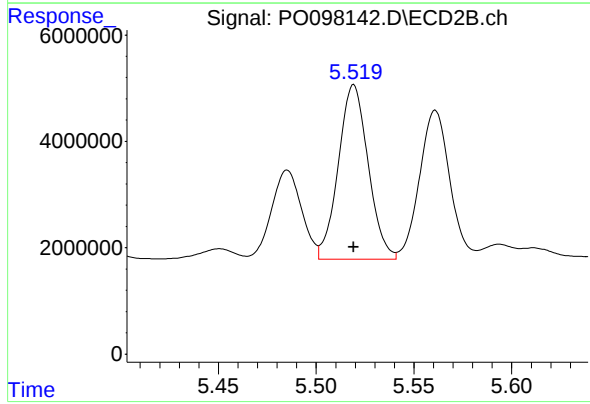
R.T.: 4.994 min  
Delta R.T.: 0.000 min  
Response: 27910640  
Conc: 944.77 ng/ml



#20 AR-1242-5

R.T.: 6.607 min  
Delta R.T.: 0.000 min  
Response: 58474046  
Conc: 967.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.519 min  
Delta R.T.: 0.000 min  
Response: 34837666  
Conc: 953.51 ng/ml