

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102623\  
 Data File : PO098996.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Oct 2023 00:35  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 01:27:23 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 25 06:04:36 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...          | 4.476  | 3.630 | 95804785 | 38282722 | 48.486  | 53.194  |
| 2) SA Decachlor...          | 10.278 | 8.628 | 58100621 | 27463812 | 51.286  | 51.188  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.650  | 4.712 | 21660046 | 9597518  | 500.322 | 546.248 |
| 17) L4 AR-1242-2            | 5.672  | 4.730 | 31473719 | 13057439 | 491.414 | 538.812 |
| 18) L4 AR-1242-3            | 5.735  | 4.906 | 20108406 | 7227343  | 499.890 | 563.725 |
| 19) L4 AR-1242-4            | 5.833  | 4.989 | 15671690 | 7521554  | 500.807 | 534.325 |
| 20) L4 AR-1242-5            | 6.573  | 5.512 | 16335094 | 9332170  | 529.525 | 558.439 |
| -----                       |        |       |          |          |         |         |

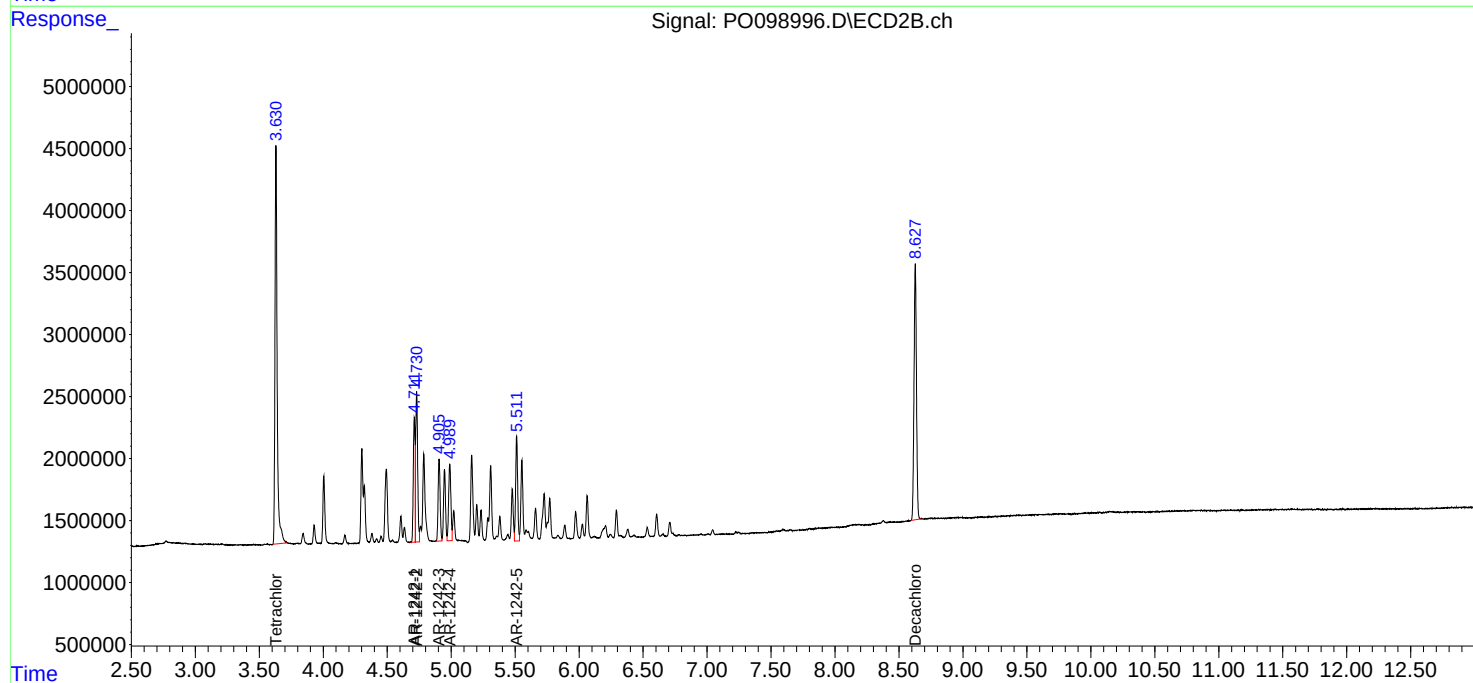
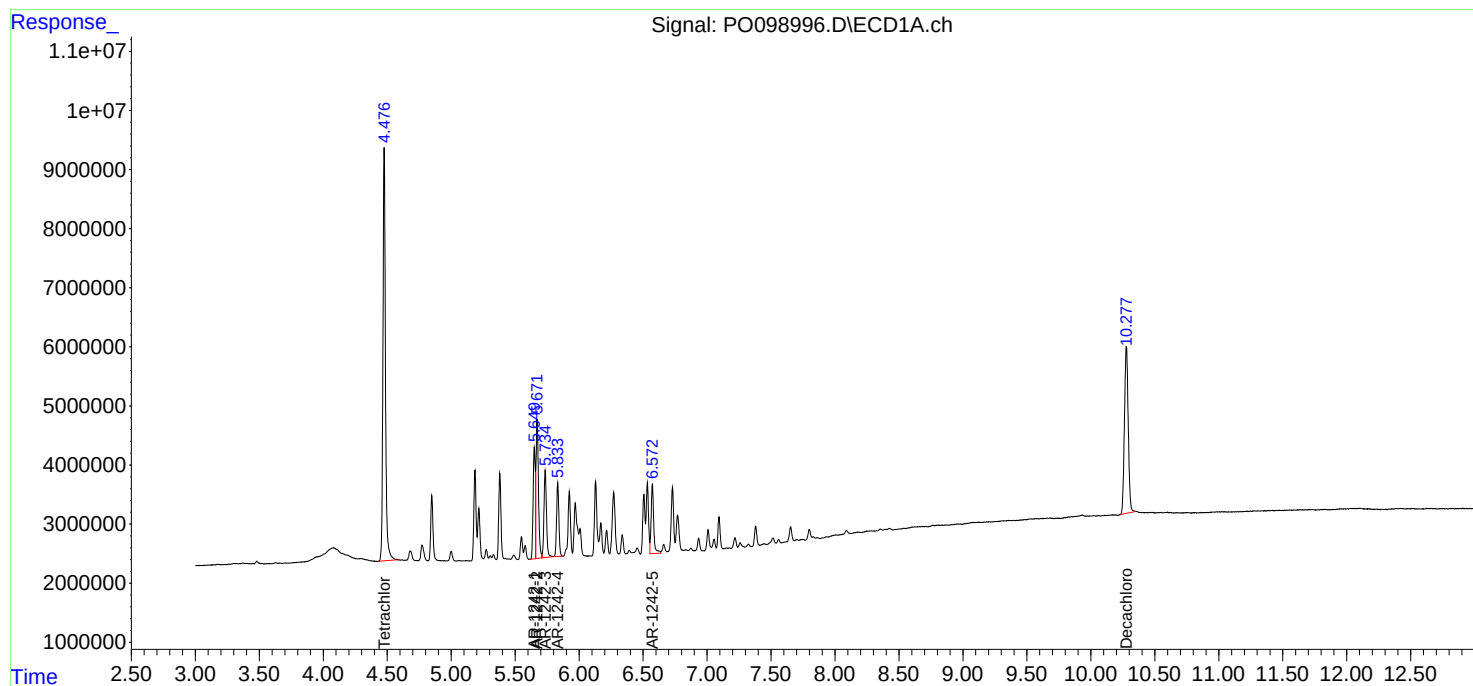
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

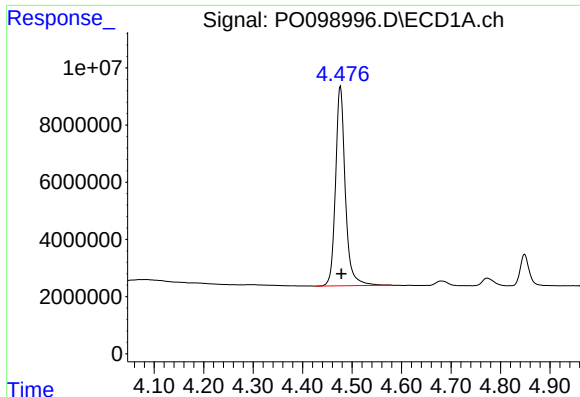
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102623\  
Data File : PO098996.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Oct 2023 00:35  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 27 01:27:23 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102523.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 25 06:04:36 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

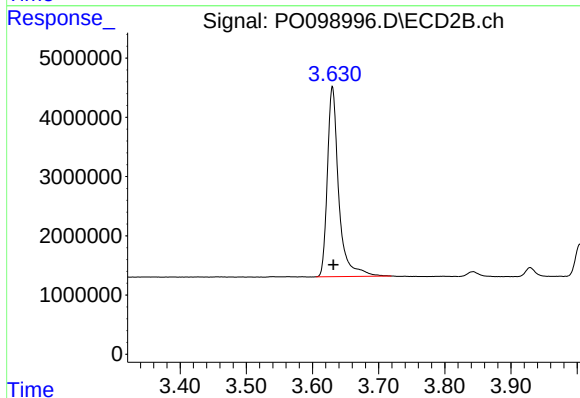




#1 Tetrachloro-m-xylene

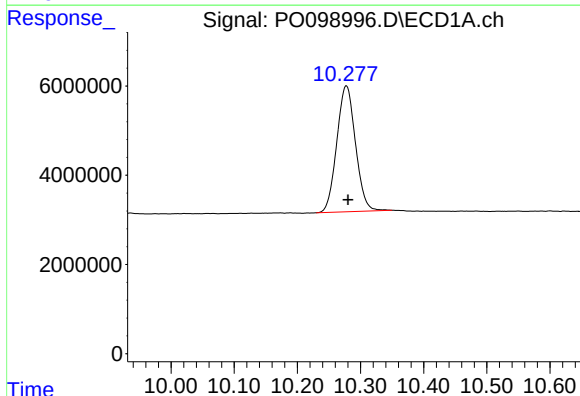
R.T.: 4.476 min  
Delta R.T.: -0.002 min  
Response: 95804785  
Conc: 48.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



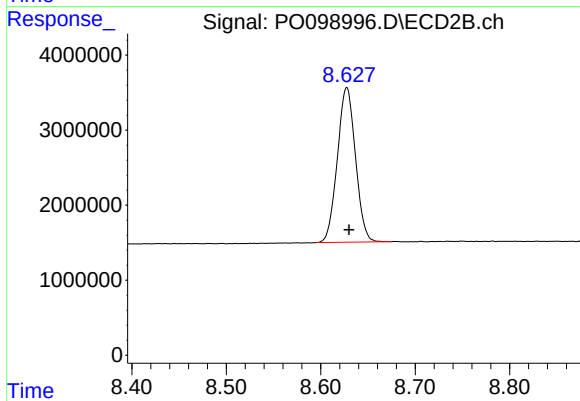
#1 Tetrachloro-m-xylene

R.T.: 3.630 min  
Delta R.T.: -0.001 min  
Response: 38282722  
Conc: 53.19 ng/ml



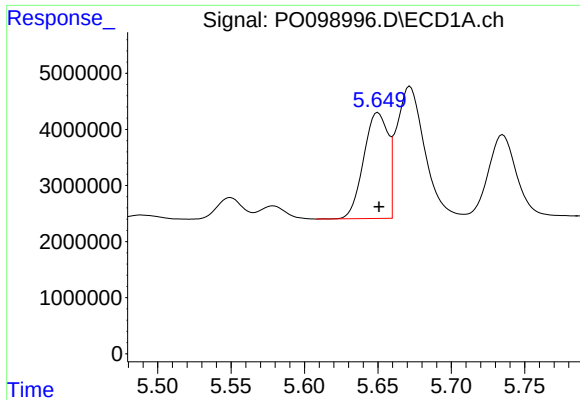
#2 Decachlorobiphenyl

R.T.: 10.278 min  
Delta R.T.: -0.002 min  
Response: 58100621  
Conc: 51.29 ng/ml



#2 Decachlorobiphenyl

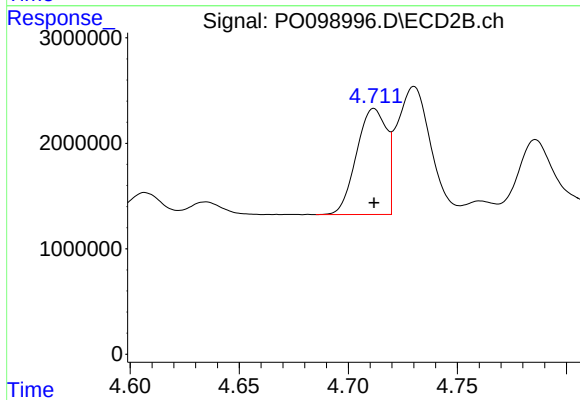
R.T.: 8.628 min  
Delta R.T.: -0.003 min  
Response: 27463812  
Conc: 51.19 ng/ml



#16 AR-1242-1

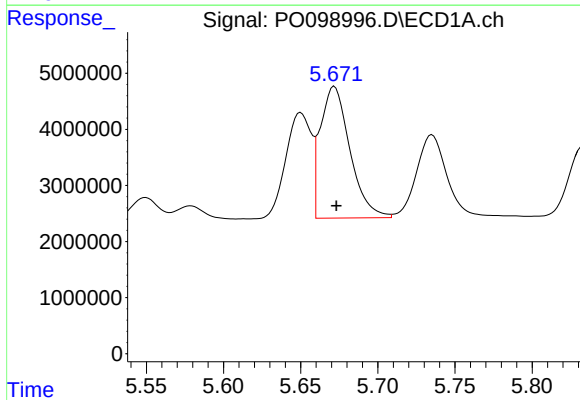
R.T.: 5.650 min  
Delta R.T.: 0.000 min  
Response: 21660046  
Conc: 500.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



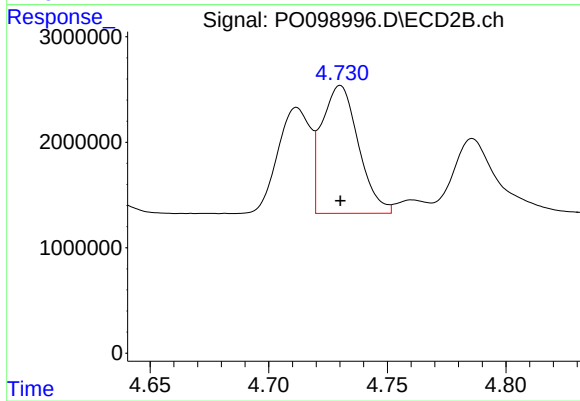
#16 AR-1242-1

R.T.: 4.712 min  
Delta R.T.: 0.000 min  
Response: 9597518  
Conc: 546.25 ng/ml



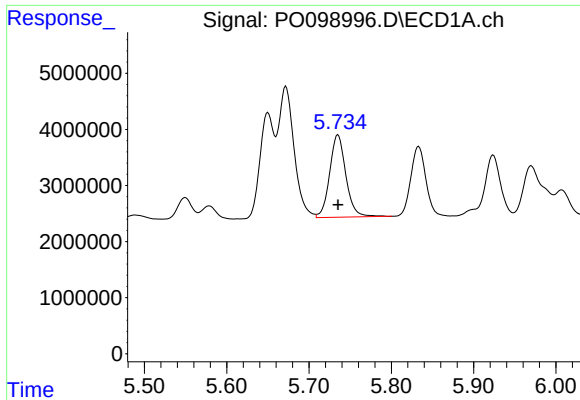
#17 AR-1242-2

R.T.: 5.672 min  
Delta R.T.: -0.001 min  
Response: 31473719  
Conc: 491.41 ng/ml



#17 AR-1242-2

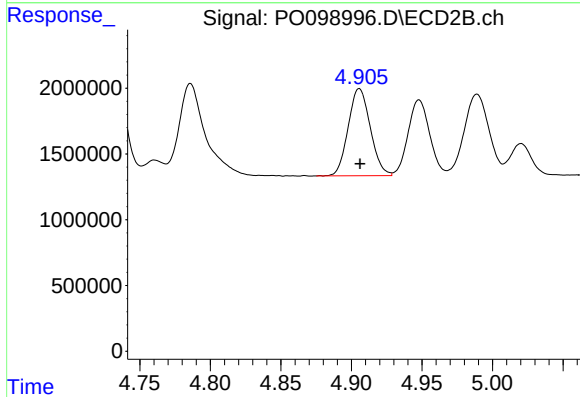
R.T.: 4.730 min  
Delta R.T.: 0.000 min  
Response: 13057439  
Conc: 538.81 ng/ml



#18 AR-1242-3

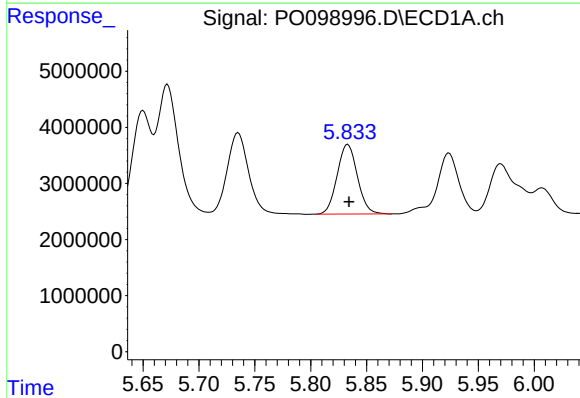
R.T.: 5.735 min  
Delta R.T.: 0.000 min  
Response: 20108406  
Conc: 499.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



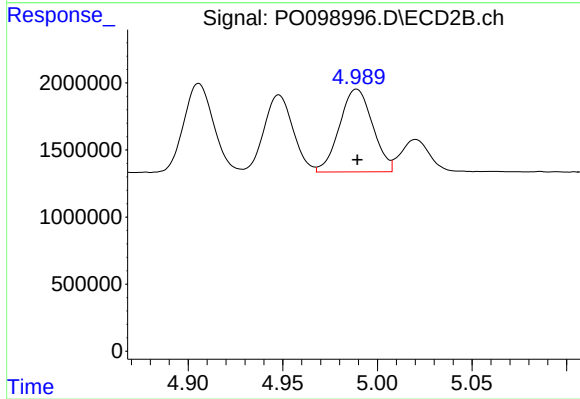
#18 AR-1242-3

R.T.: 4.906 min  
Delta R.T.: 0.000 min  
Response: 7227343  
Conc: 563.73 ng/ml



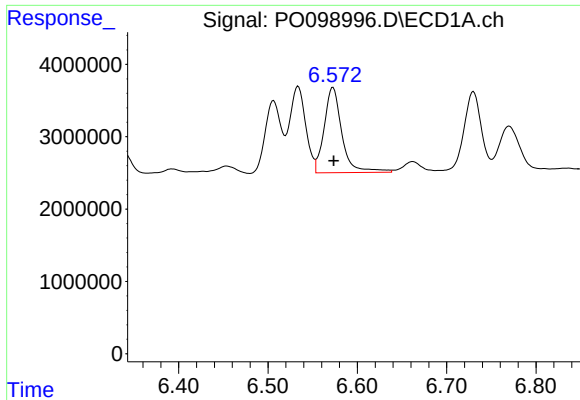
#19 AR-1242-4

R.T.: 5.833 min  
Delta R.T.: -0.001 min  
Response: 15671690  
Conc: 500.81 ng/ml



#19 AR-1242-4

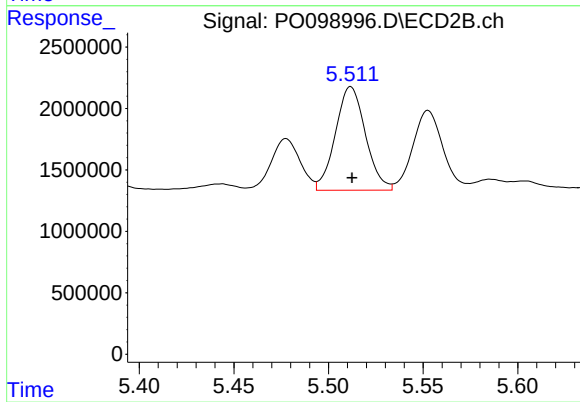
R.T.: 4.989 min  
Delta R.T.: 0.000 min  
Response: 7521554  
Conc: 534.32 ng/ml



#20 AR-1242-5

R.T.: 6.573 min  
Delta R.T.: 0.000 min  
Response: 16335094  
Conc: 529.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.512 min  
Delta R.T.: 0.000 min  
Response: 9332170  
Conc: 558.44 ng/ml