

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051823\  
 Data File : P0095153.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 May 2023 23:04  
 Operator : YP/AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 19 04:00:27 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... | 4.493  | 3.650 | 150.3E6  | 60924291 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.549 | 8.711 | 120.6E6  | 48295464 | 50.000  | 50.000  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.695  | 4.744 | 40321711 | 15506138 | 500.000 | 500.000 |
| 17)                         | L4 AR-1242-2    | 5.718  | 4.763 | 57438044 | 21590033 | 500.000 | 500.000 |
| 18)                         | L4 AR-1242-3    | 5.783  | 4.939 | 36764290 | 12106930 | 500.000 | 500.000 |
| 19)                         | L4 AR-1242-4    | 5.884  | 5.024 | 29378674 | 12681364 | 500.000 | 500.000 |
| 20)                         | L4 AR-1242-5    | 6.645  | 5.551 | 29811057 | 15204902 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

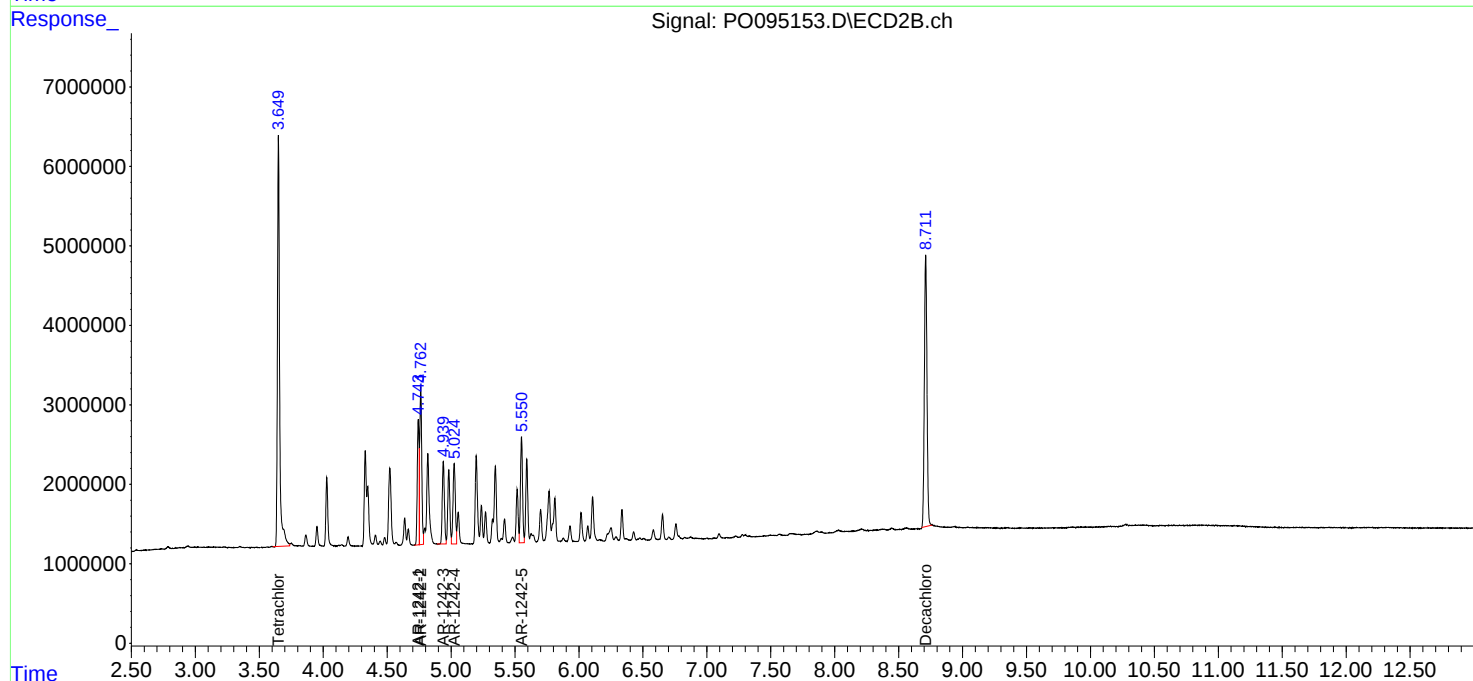
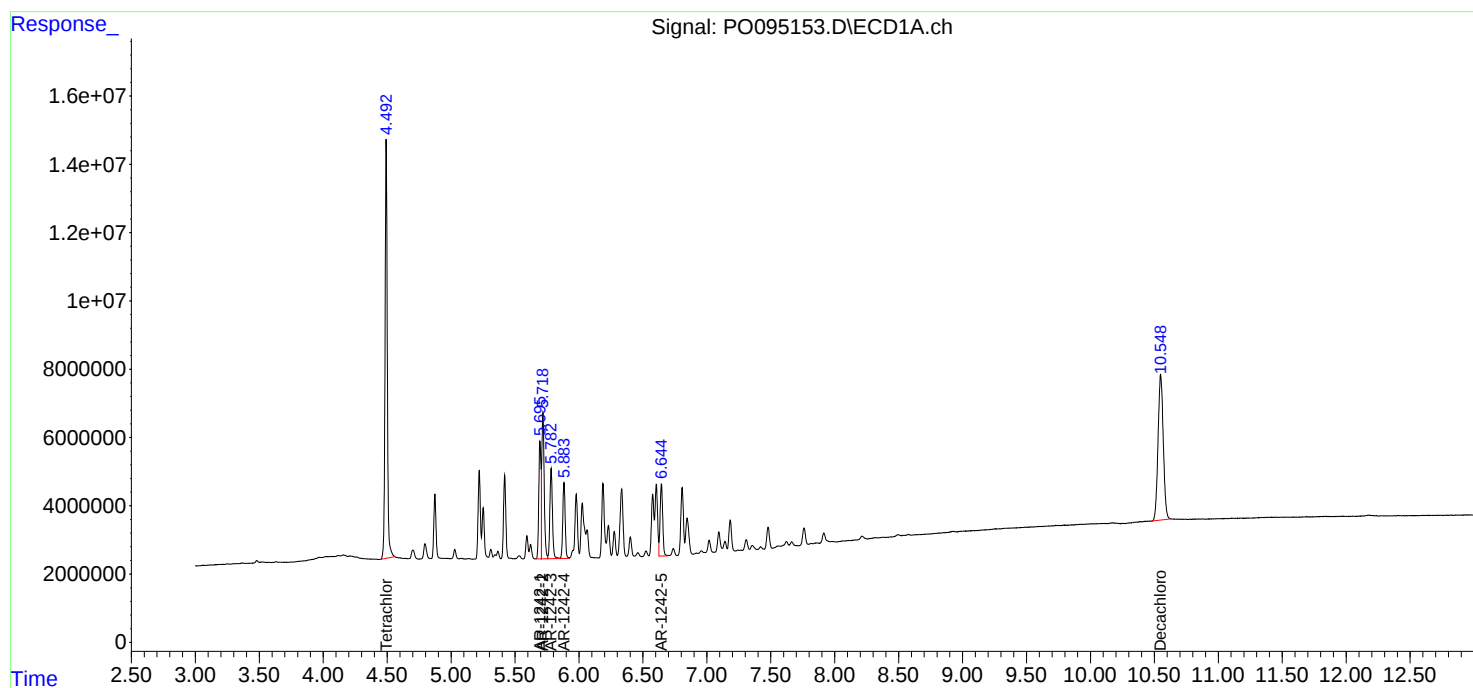
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

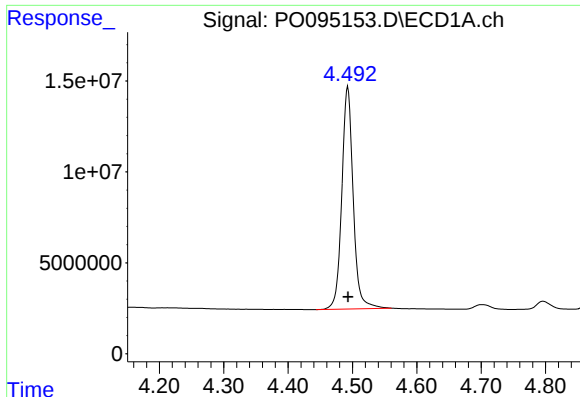
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO051823\  
Data File : PO095153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 May 2023 23:04  
Operator : YP/AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 19 04:00:27 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051823.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

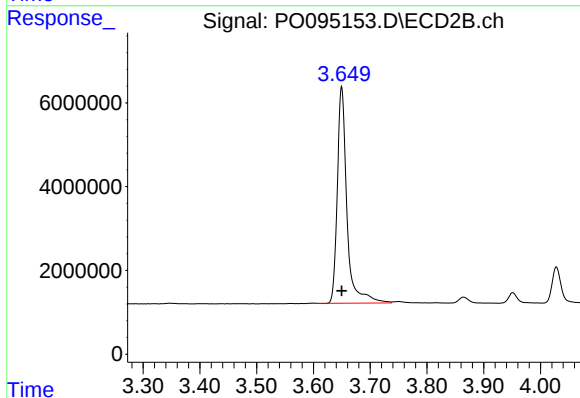




#1 Tetrachloro-m-xylene

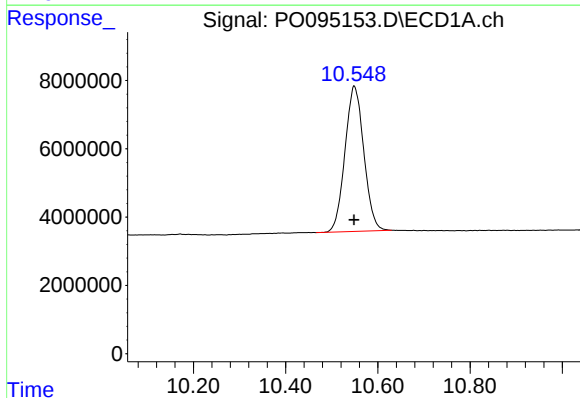
R.T.: 4.493 min  
Delta R.T.: 0.000 min  
Response: 150289155  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



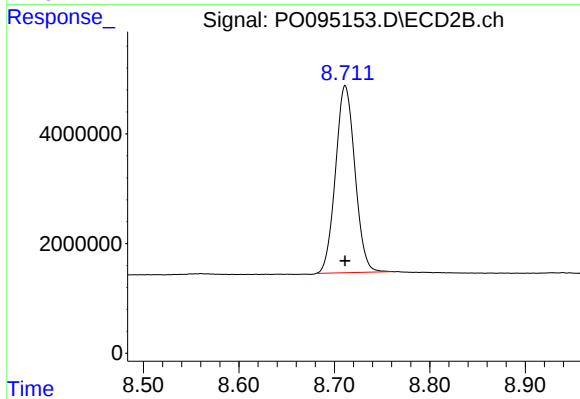
#1 Tetrachloro-m-xylene

R.T.: 3.650 min  
Delta R.T.: 0.000 min  
Response: 60924291  
Conc: 50.00 ng/ml



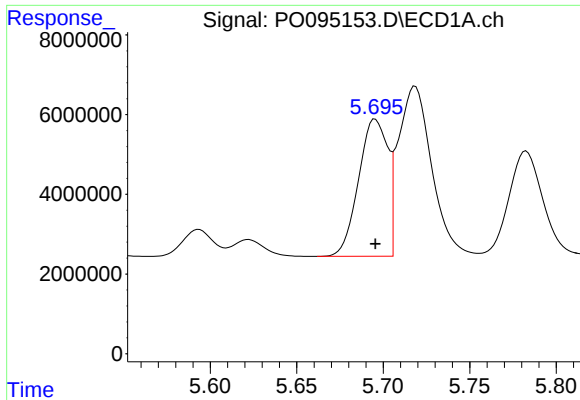
#2 Decachlorobiphenyl

R.T.: 10.549 min  
Delta R.T.: 0.000 min  
Response: 120562726  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

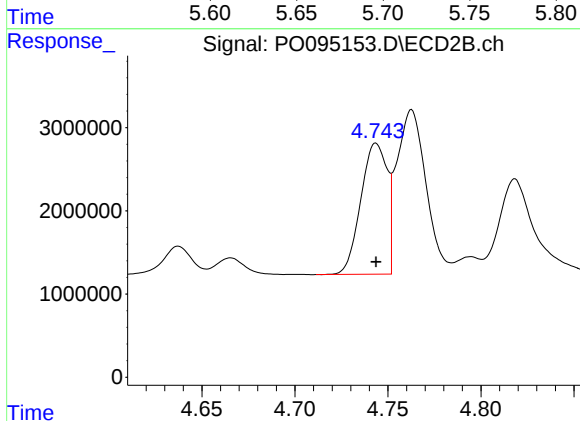
R.T.: 8.711 min  
Delta R.T.: 0.000 min  
Response: 48295464  
Conc: 50.00 ng/ml



#16 AR-1242-1

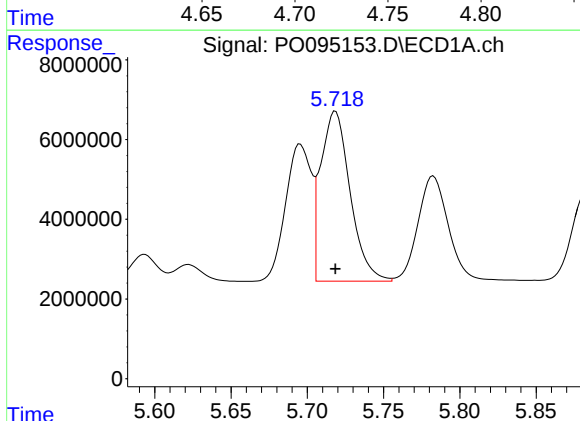
R.T.: 5.695 min  
Delta R.T.: 0.000 min  
Response: 40321711  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



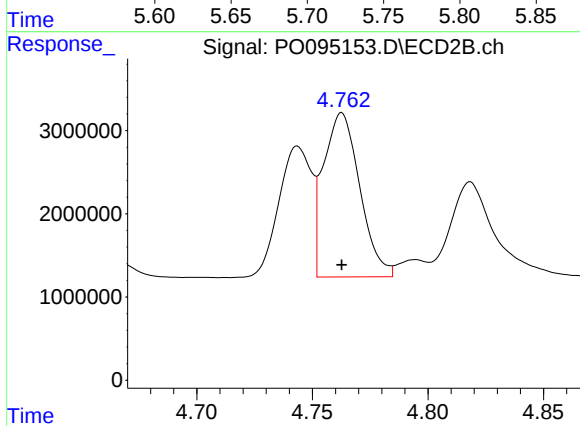
#16 AR-1242-1

R.T.: 4.744 min  
Delta R.T.: 0.000 min  
Response: 15506138  
Conc: 500.00 ng/ml



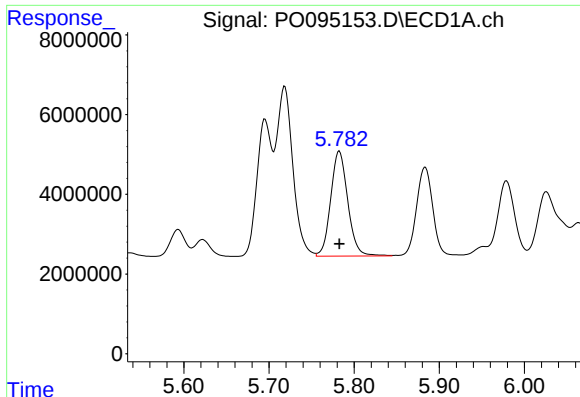
#17 AR-1242-2

R.T.: 5.718 min  
Delta R.T.: 0.000 min  
Response: 57438044  
Conc: 500.00 ng/ml



#17 AR-1242-2

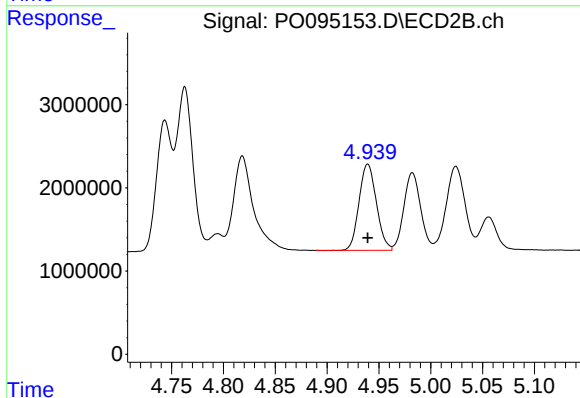
R.T.: 4.763 min  
Delta R.T.: 0.000 min  
Response: 21590033  
Conc: 500.00 ng/ml



#18 AR-1242-3

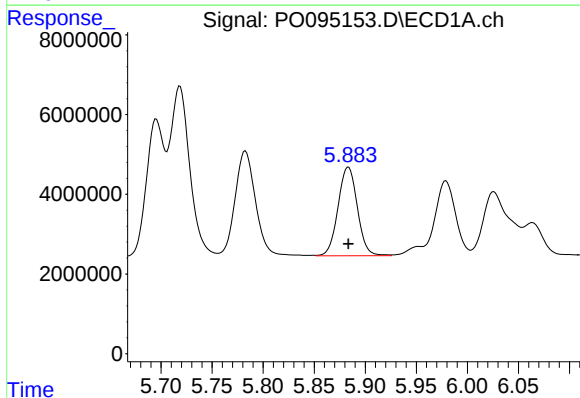
R.T.: 5.783 min  
Delta R.T.: 0.000 min  
Response: 36764290  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



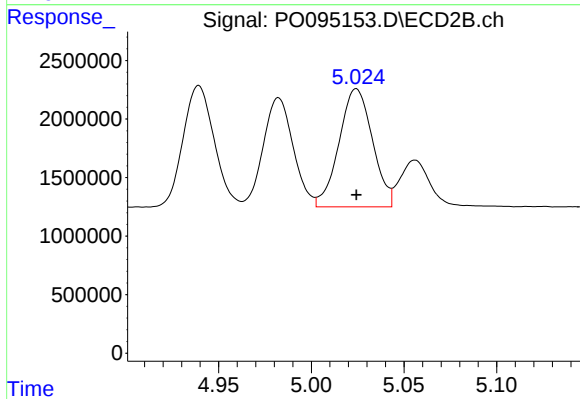
#18 AR-1242-3

R.T.: 4.939 min  
Delta R.T.: 0.000 min  
Response: 12106930  
Conc: 500.00 ng/ml



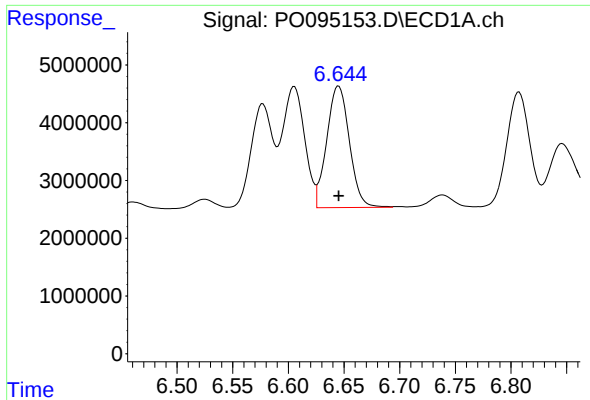
#19 AR-1242-4

R.T.: 5.884 min  
Delta R.T.: 0.000 min  
Response: 29378674  
Conc: 500.00 ng/ml



#19 AR-1242-4

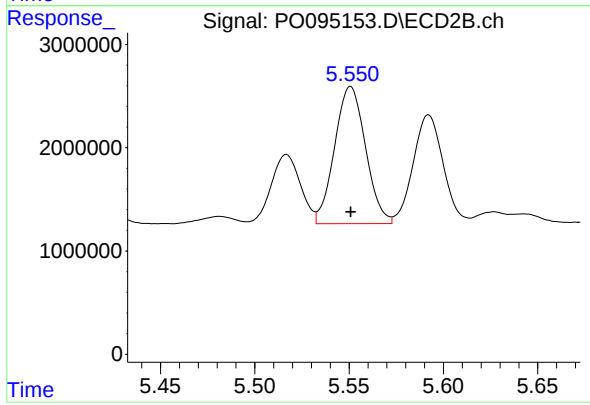
R.T.: 5.024 min  
Delta R.T.: 0.000 min  
Response: 12681364  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.645 min  
Delta R.T.: 0.000 min  
Response: 29811057  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.551 min  
Delta R.T.: 0.000 min  
Response: 15204902  
Conc: 500.00 ng/ml