

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0070123\  
 Data File : P0096134.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2023 05:26  
 Operator : YP/AJ  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO070123

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 06:00:10 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 01 05:33:41 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... | 4.413  | 3.629 | 175.3E6  | 76310062 | 56.514  | 56.598  |
| 2)                          | SA Decachlor... | 10.236 | 8.661 | 110.4E6  | 64413358 | 54.992  | 55.110  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.593  | 4.717 | 29563652 | 14976014 | 536.664 | 517.358 |
| 22)                         | L5 AR-1248-2    | 5.869  | 4.955 | 46850364 | 22619251 | 527.348 | 529.830 |
| 23)                         | L5 AR-1248-3    | 6.076  | 4.997 | 49203727 | 23776836 | 530.826 | 530.100 |
| 24)                         | L5 AR-1248-4    | 6.482  | 5.169 | 46642385 | 27353513 | 529.378 | 532.916 |
| 25)                         | L5 AR-1248-5    | 6.521  | 5.564 | 46106602 | 25624748 | 530.497 | 516.483 |
| -----                       |                 |        |       |          |          |         |         |

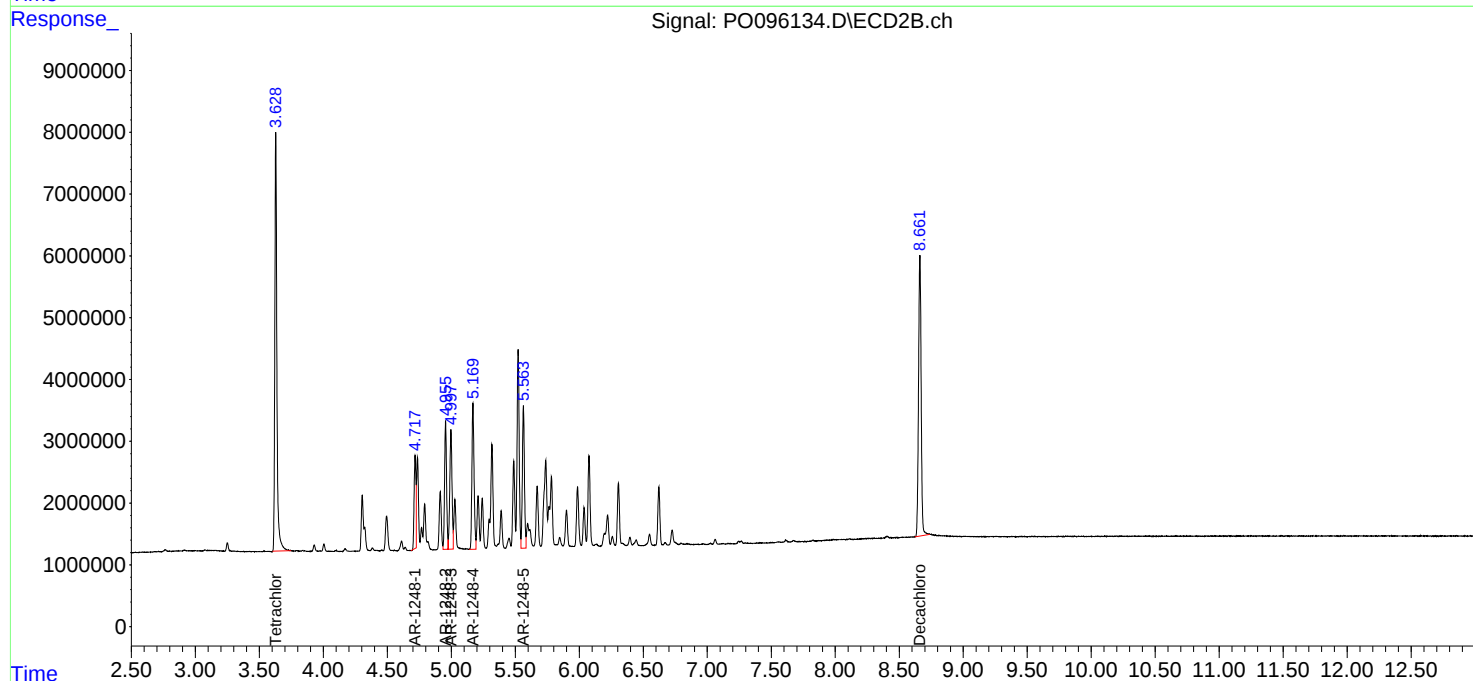
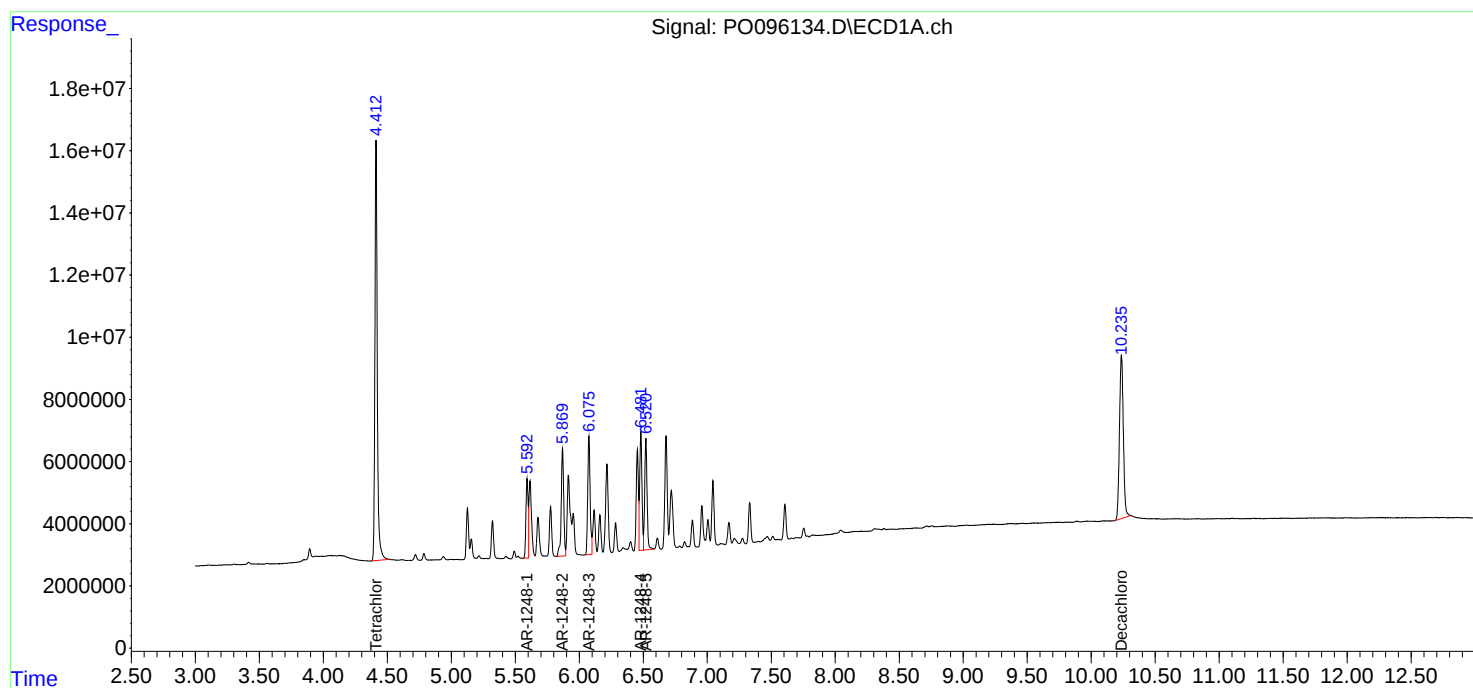
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

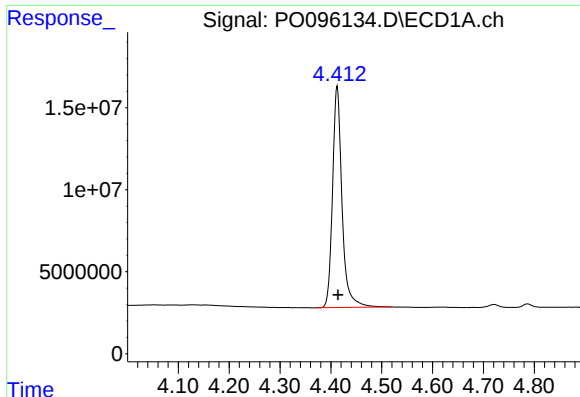
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO070123\  
Data File : PO096134.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jul 2023 05:26  
Operator : YP/AJ  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO070123

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 01 06:00:10 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jul 01 05:33:41 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

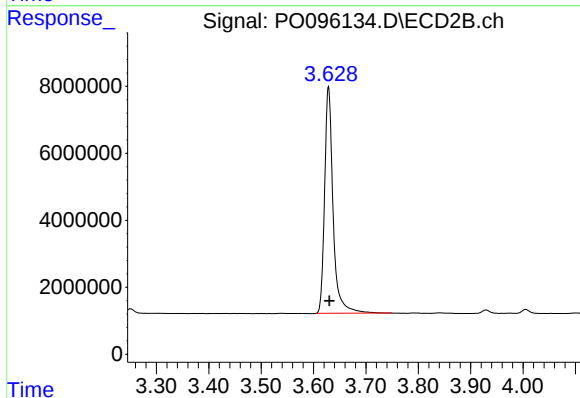




#1 Tetrachloro-m-xylene

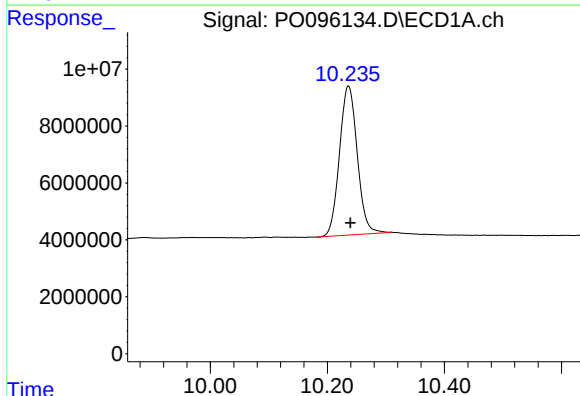
R.T.: 4.413 min  
Delta R.T.: -0.001 min  
Response: 175346771  
Conc: 56.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO070123



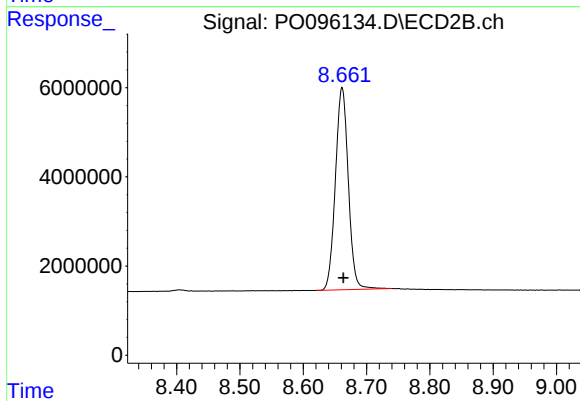
#1 Tetrachloro-m-xylene

R.T.: 3.629 min  
Delta R.T.: -0.001 min  
Response: 76310062  
Conc: 56.60 ng/ml



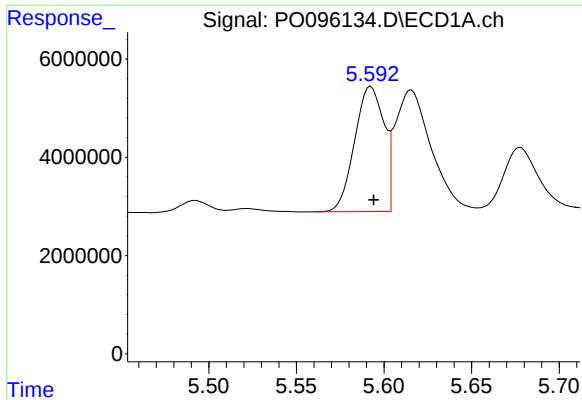
#2 Decachlorobiphenyl

R.T.: 10.236 min  
Delta R.T.: -0.003 min  
Response: 110391495  
Conc: 54.99 ng/ml



#2 Decachlorobiphenyl

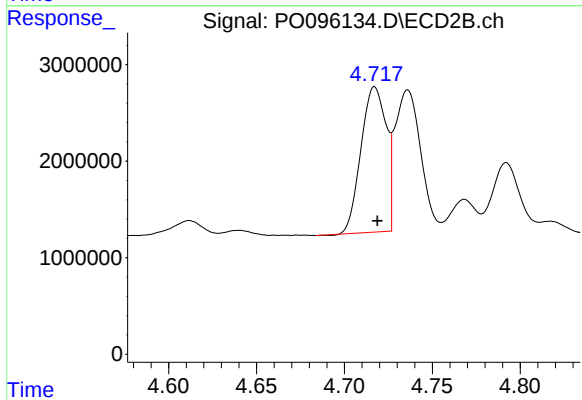
R.T.: 8.661 min  
Delta R.T.: -0.002 min  
Response: 64413358  
Conc: 55.11 ng/ml



#21 AR-1248-1

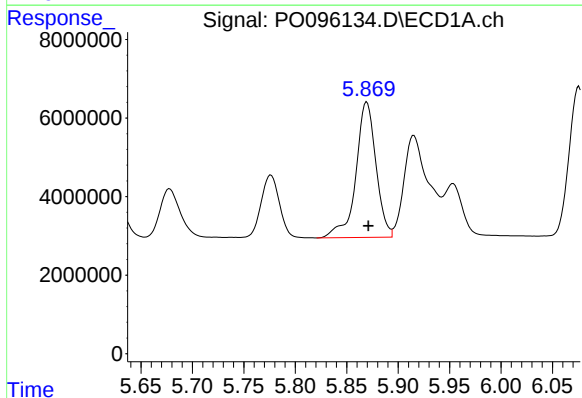
R.T.: 5.593 min  
Delta R.T.: -0.002 min  
Response: 29563652  
Conc: 536.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO070123



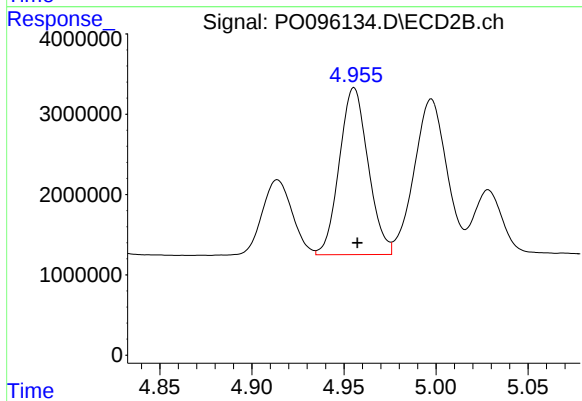
#21 AR-1248-1

R.T.: 4.717 min  
Delta R.T.: -0.002 min  
Response: 14976014  
Conc: 517.36 ng/ml



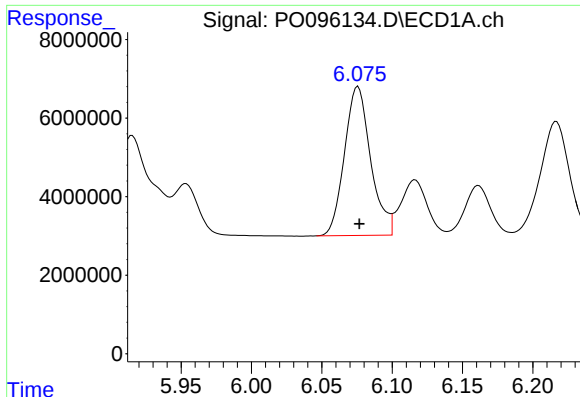
#22 AR-1248-2

R.T.: 5.869 min  
Delta R.T.: -0.002 min  
Response: 46850364  
Conc: 527.35 ng/ml



#22 AR-1248-2

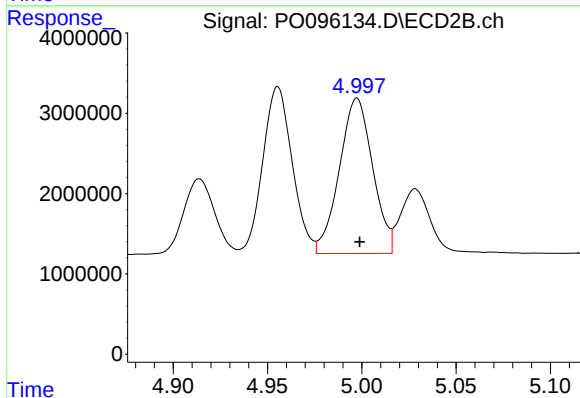
R.T.: 4.955 min  
Delta R.T.: -0.002 min  
Response: 22619251  
Conc: 529.83 ng/ml



#23 AR-1248-3

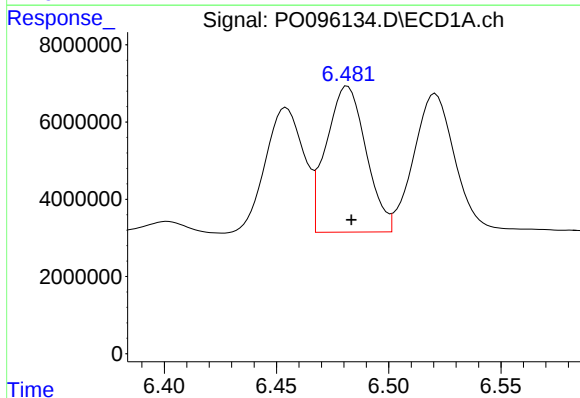
R.T.: 6.076 min  
Delta R.T.: 0.000 min  
Response: 49203727  
Conc: 530.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO070123



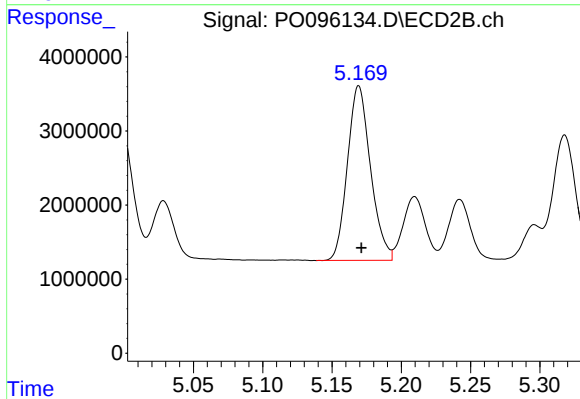
#23 AR-1248-3

R.T.: 4.997 min  
Delta R.T.: -0.001 min  
Response: 23776836  
Conc: 530.10 ng/ml



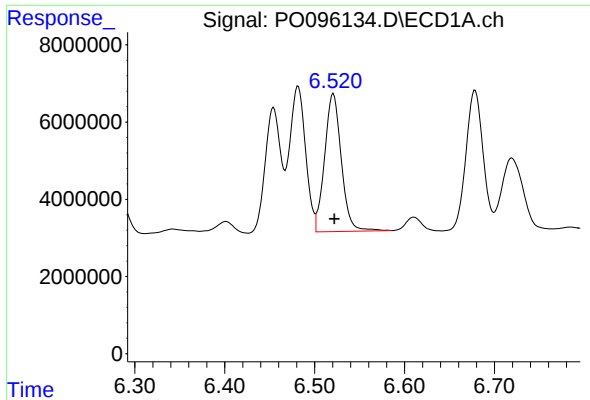
#24 AR-1248-4

R.T.: 6.482 min  
Delta R.T.: -0.002 min  
Response: 46642385  
Conc: 529.38 ng/ml



#24 AR-1248-4

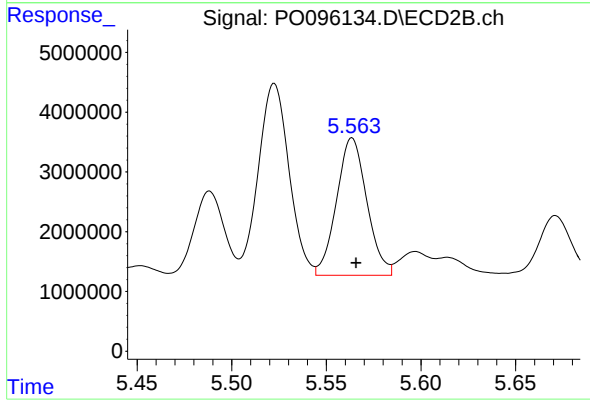
R.T.: 5.169 min  
Delta R.T.: -0.002 min  
Response: 27353513  
Conc: 532.92 ng/ml



#25 AR-1248-5

R.T.: 6.521 min  
Delta R.T.: -0.001 min  
Response: 46106602  
Conc: 530.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO070123



#25 AR-1248-5

R.T.: 5.564 min  
Delta R.T.: -0.002 min  
Response: 25624748  
Conc: 516.48 ng/ml