

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042121\  
 Data File : P0077095.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Apr 2021 2:34  
 Operator : DD\AJ  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO042121AR1248

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 09:54:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 09:50:22 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.896  | 3.892 | 5192676 | 2538180 | 49.135  | 48.244  |
| 2) SA Decachlor...          | 10.862 | 9.131 | 4818870 | 1672957 | 46.414  | 44.336  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.219  | 5.139 | 984800  | 395141  | 471.018 | 448.451 |
| 22) L5 AR-1248-2            | 6.510  | 5.395 | 1505811 | 794329  | 496.328 | 483.469 |
| 23) L5 AR-1248-3            | 6.727  | 5.439 | 1755143 | 767582  | 500.753 | 477.735 |
| 24) L5 AR-1248-4            | 7.158  | 5.622 | 1969822 | 894063  | 487.408 | 476.435 |
| 25) L5 AR-1248-5            | 7.198  | 6.045 | 2037616 | 1005499 | 498.761 | 472.294 |
| -----                       |        |       |         |         |         |         |

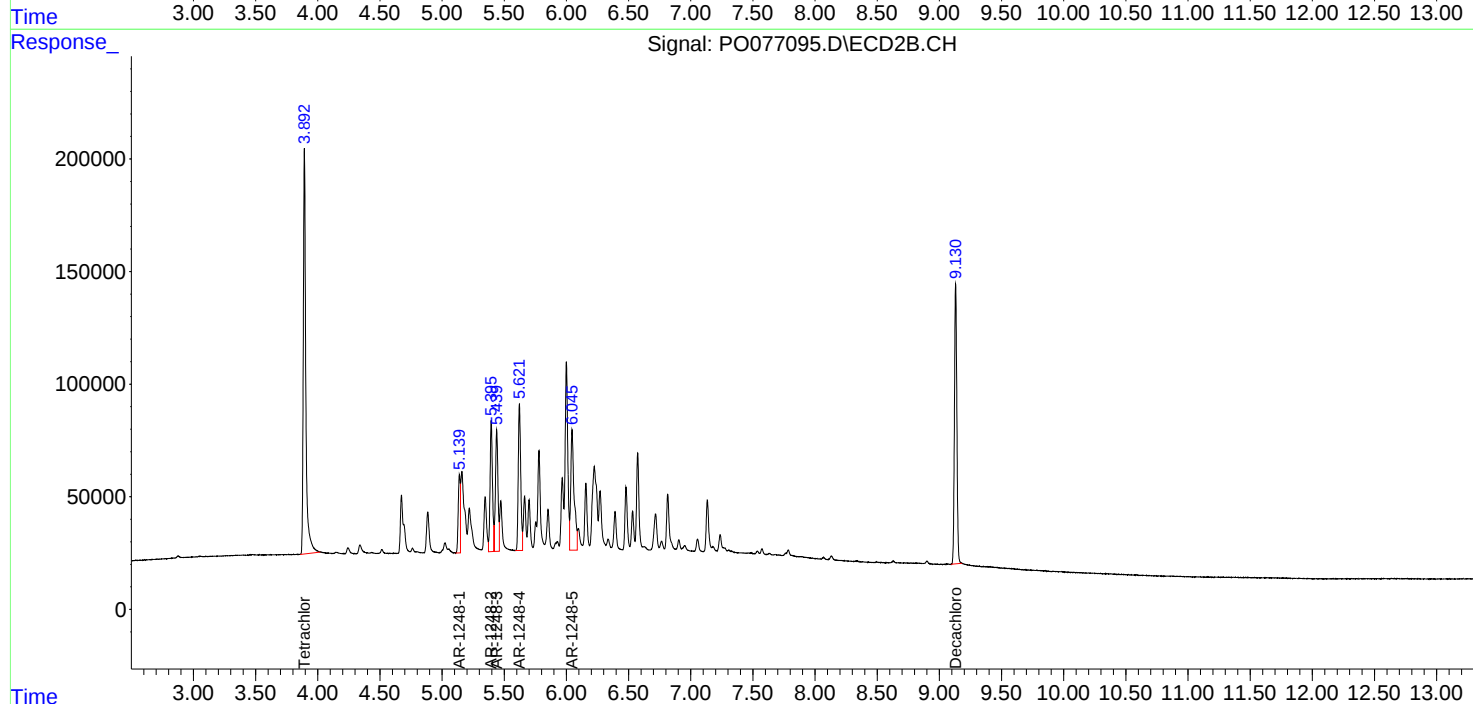
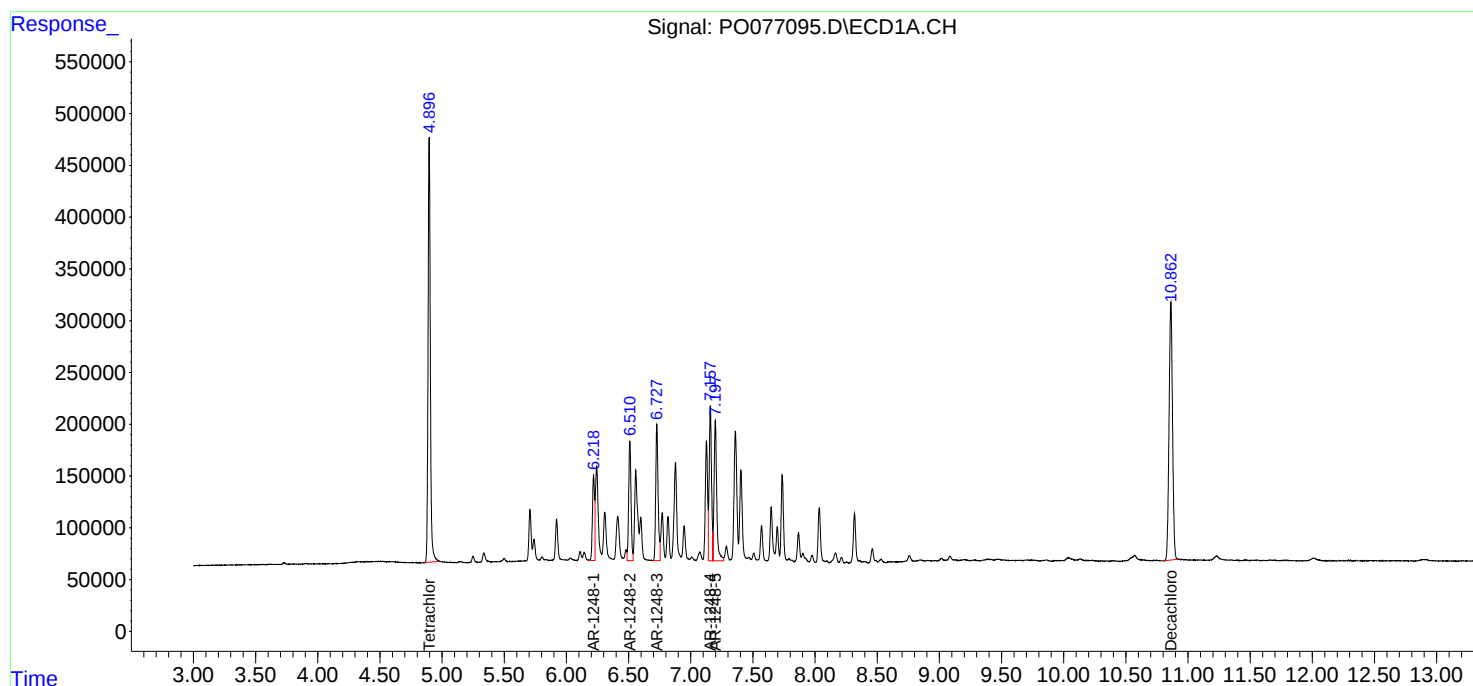
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

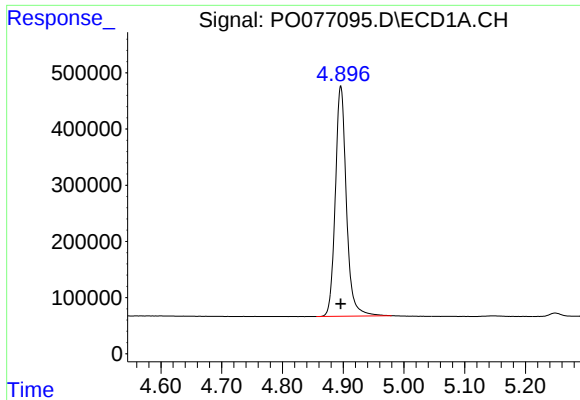
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042121\  
Data File : P0077095.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 21 Apr 2021 2:34  
Operator : DD\AJ  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO042121AR1248

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 21 09:54:06 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 21 09:50:22 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

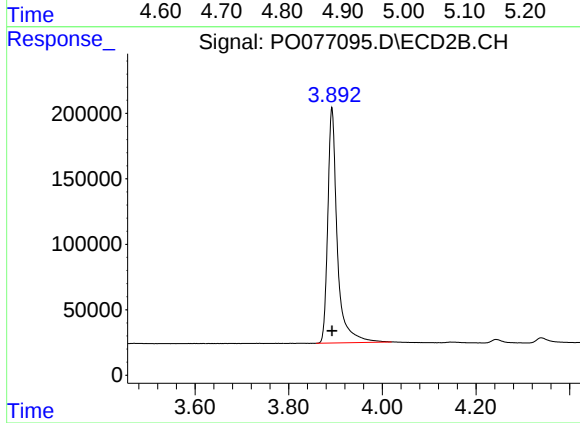




#1 Tetrachloro-m-xylene

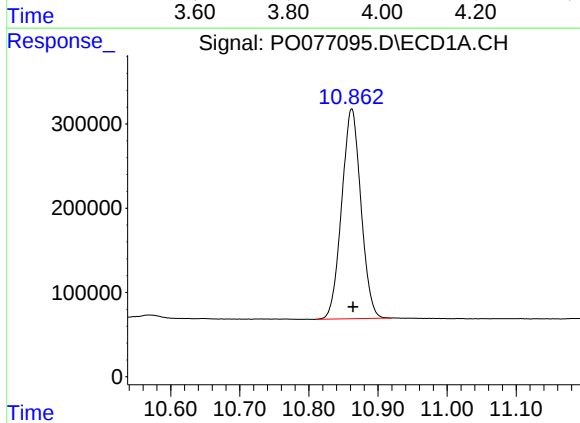
R.T.: 4.896 min  
Delta R.T.: 0.000 min  
Response: 5192676  
Conc: 49.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO042121AR1248



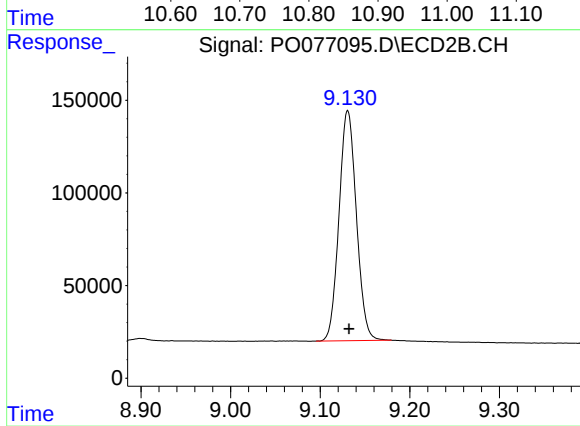
#1 Tetrachloro-m-xylene

R.T.: 3.892 min  
Delta R.T.: 0.000 min  
Response: 2538180  
Conc: 48.24 ng/ml



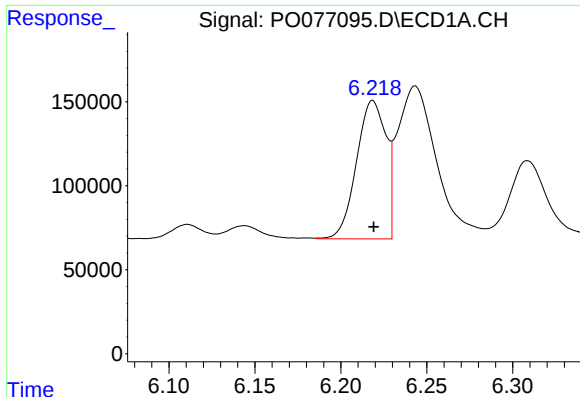
#2 Decachlorobiphenyl

R.T.: 10.862 min  
Delta R.T.: -0.002 min  
Response: 4818870  
Conc: 46.41 ng/ml



#2 Decachlorobiphenyl

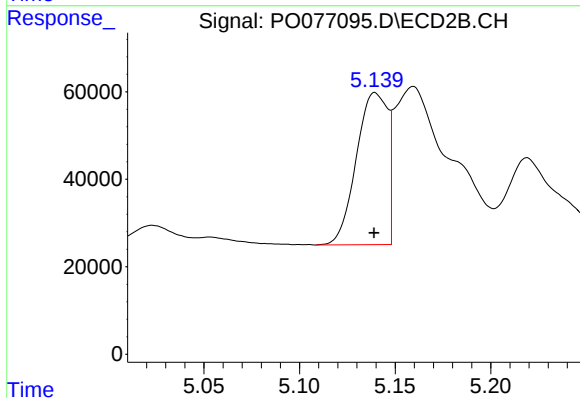
R.T.: 9.131 min  
Delta R.T.: -0.002 min  
Response: 1672957  
Conc: 44.34 ng/ml



#21 AR-1248-1

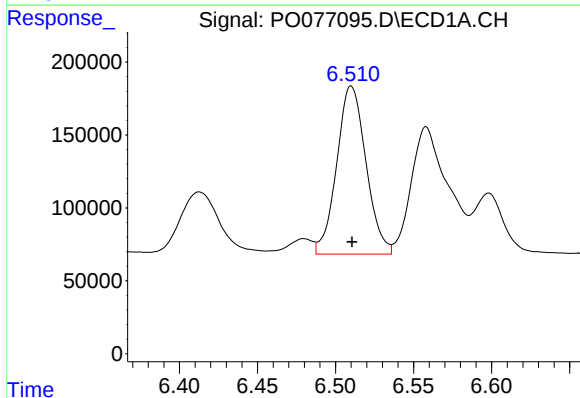
R.T.: 6.219 min  
Delta R.T.: 0.000 min  
Response: 984800  
Conc: 471.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO042121AR1248



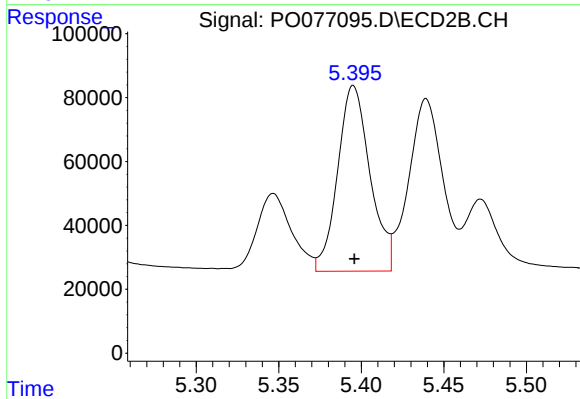
#21 AR-1248-1

R.T.: 5.139 min  
Delta R.T.: 0.000 min  
Response: 395141  
Conc: 448.45 ng/ml



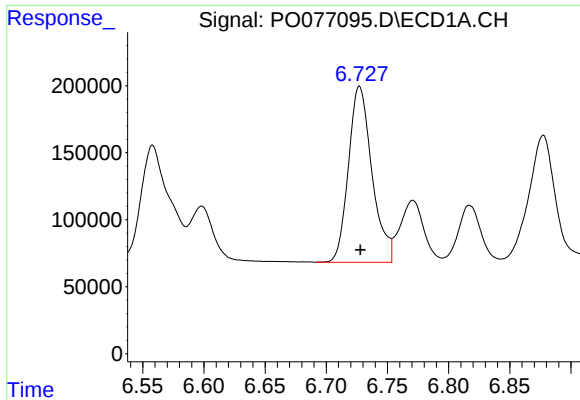
#22 AR-1248-2

R.T.: 6.510 min  
Delta R.T.: 0.000 min  
Response: 1505811  
Conc: 496.33 ng/ml



#22 AR-1248-2

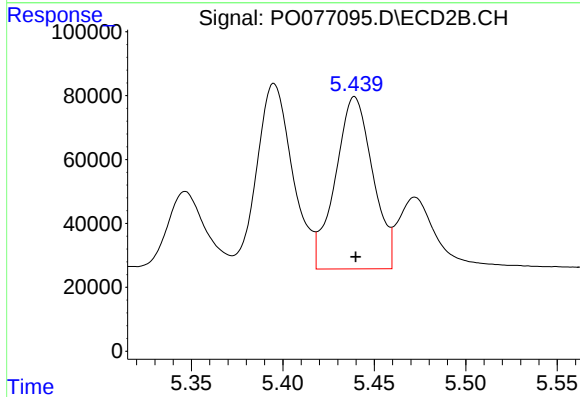
R.T.: 5.395 min  
Delta R.T.: 0.000 min  
Response: 794329  
Conc: 483.47 ng/ml



#23 AR-1248-3

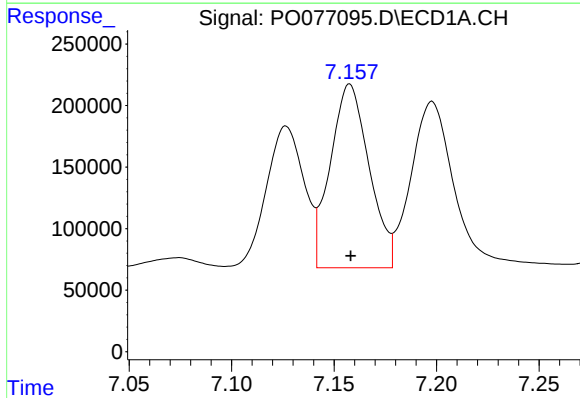
R.T.: 6.727 min  
Delta R.T.: 0.000 min  
Response: 1755143  
Conc: 500.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO042121AR1248



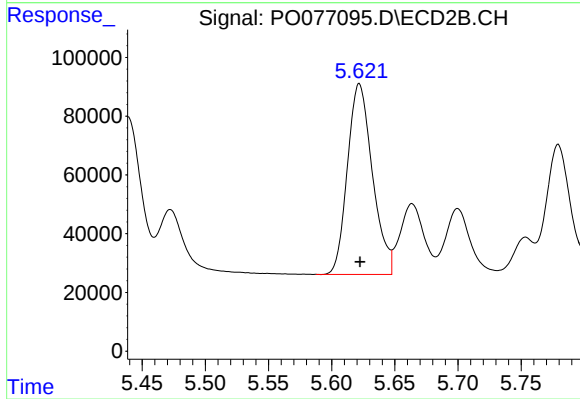
#23 AR-1248-3

R.T.: 5.439 min  
Delta R.T.: 0.000 min  
Response: 767582  
Conc: 477.74 ng/ml



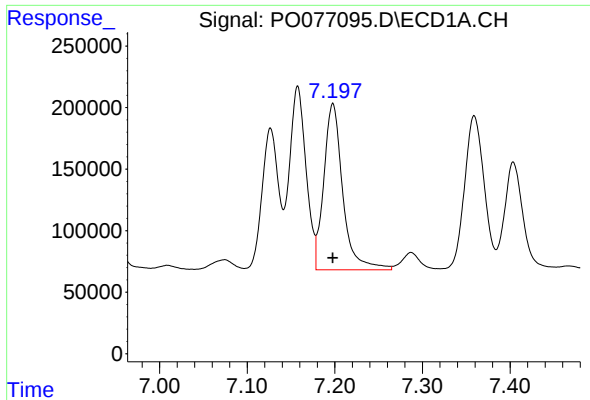
#24 AR-1248-4

R.T.: 7.158 min  
Delta R.T.: 0.000 min  
Response: 1969822  
Conc: 487.41 ng/ml



#24 AR-1248-4

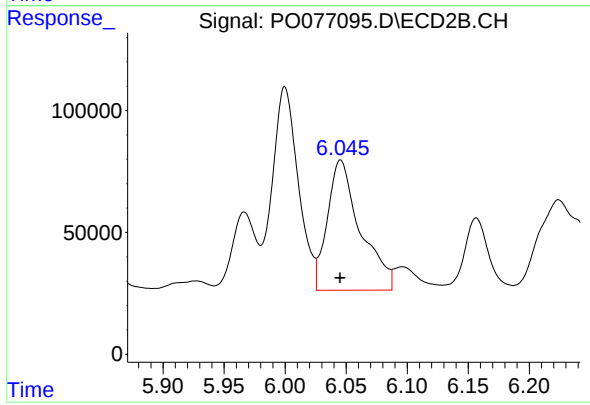
R.T.: 5.622 min  
Delta R.T.: 0.000 min  
Response: 894063  
Conc: 476.44 ng/ml



#25 AR-1248-5

R.T.: 7.198 min  
Delta R.T.: 0.000 min  
Response: 2037616  
Conc: 498.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO042121AR1248



#25 AR-1248-5

R.T.: 6.045 min  
Delta R.T.: 0.000 min  
Response: 1005499  
Conc: 472.29 ng/ml