

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111720\  
 Data File : PO073280.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Nov 2020 21:26  
 Operator : DD\AJ  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO111720AR1248

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 00:58:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 18 05:08:01 2020  
 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... | 4.945  | 4.016 | 3134526 | 1742208 | 49.814  | 48.532  |
| 2)                          | SA Decachlor... | 10.974 | 9.290 | 2900412 | 1900093 | 54.189  | 54.385  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.268  | 5.267 | 721184  | 454981  | 480.943 | 483.180 |
| 22)                         | L5 AR-1248-2    | 6.565  | 5.530 | 959611  | 602763  | 483.682 | 475.974 |
| 23)                         | L5 AR-1248-3    | 6.782  | 5.574 | 1125929 | 622336  | 502.391 | 473.190 |
| 24)                         | L5 AR-1248-4    | 7.212  | 5.757 | 1439345 | 744614  | 484.181 | 470.368 |
| 25)                         | L5 AR-1248-5    | 7.252  | 6.177 | 1369053 | 792095  | 490.191 | 477.660 |
| -----                       |                 |        |       |         |         |         |         |

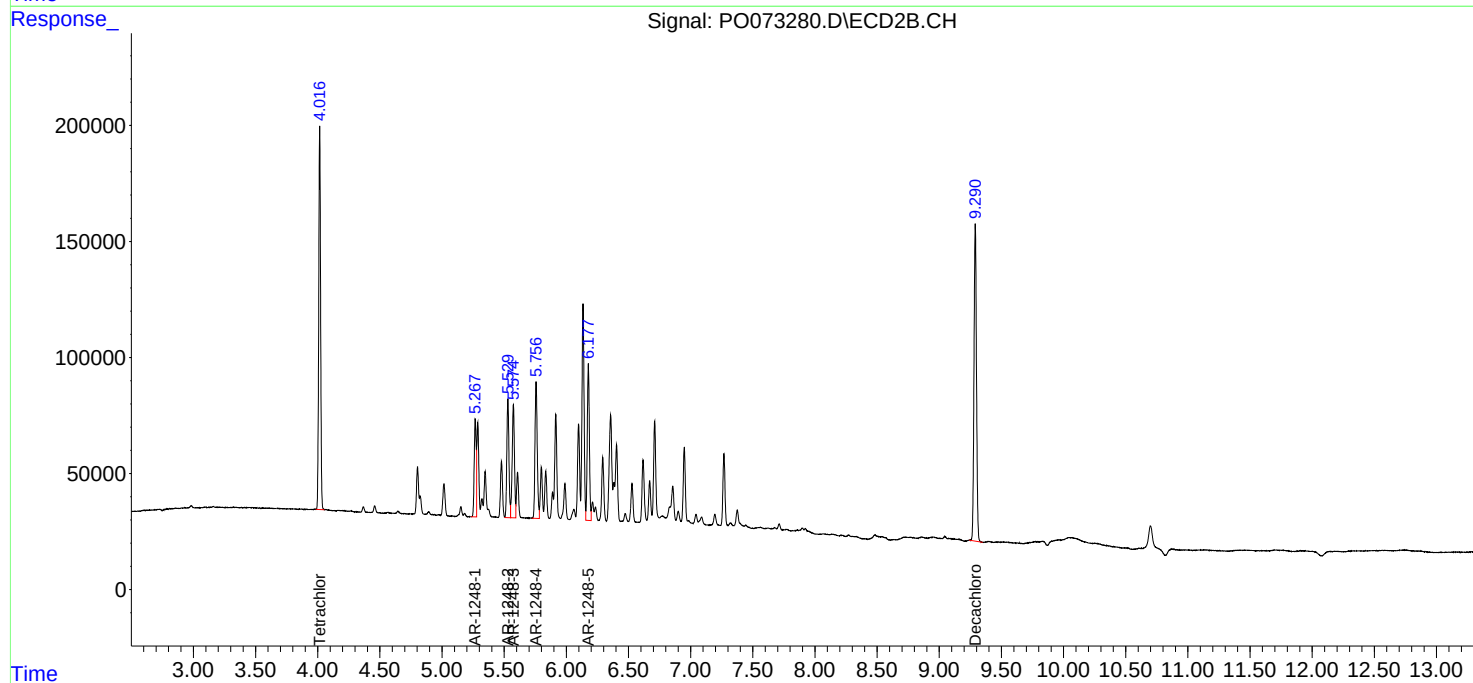
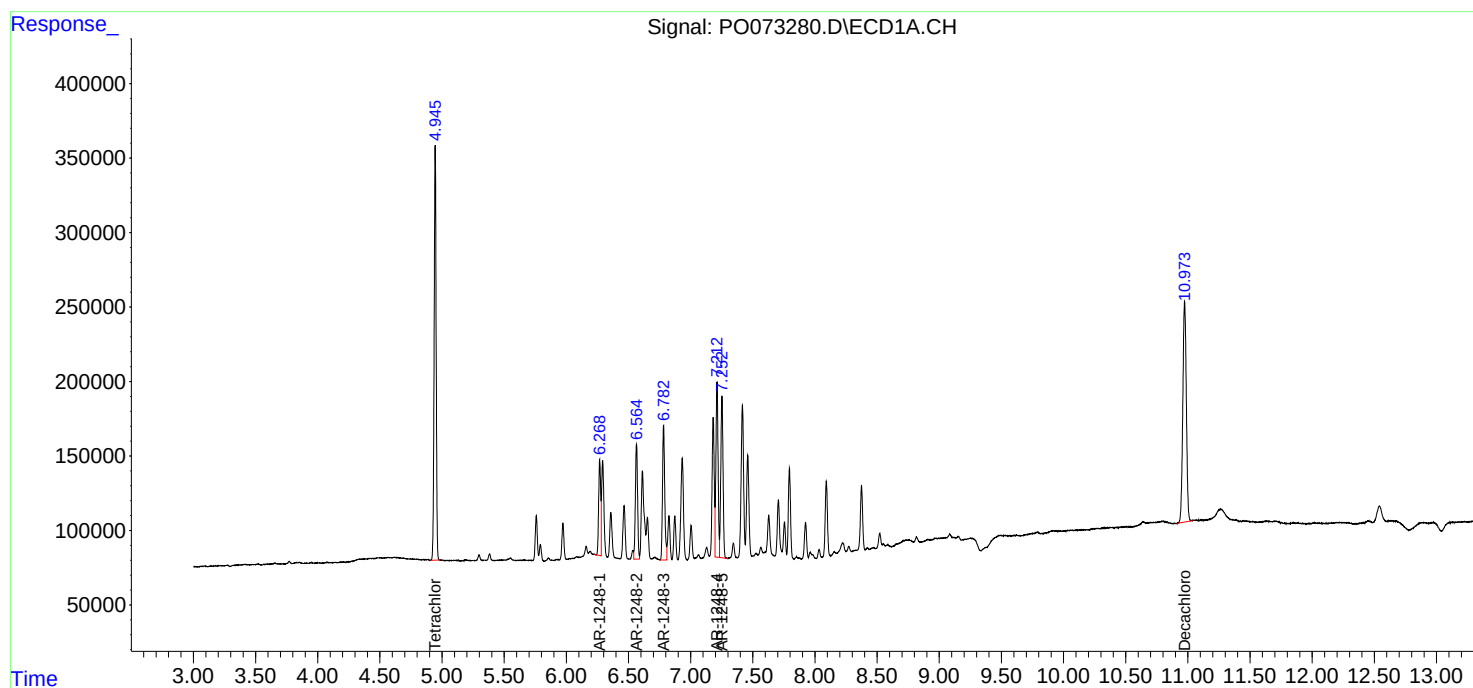
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

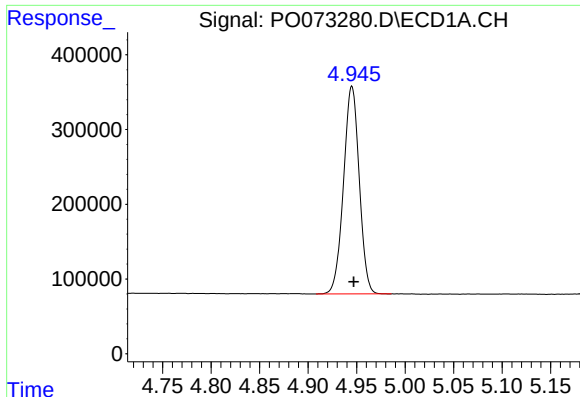
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111720\  
Data File : PO073280.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Nov 2020 21:26  
Operator : DD\AJ  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO111720AR1248

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111720.M  
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QLast Update : Wed Nov 18 05:08:01 2020  
Response via : Initial Calibration  
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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

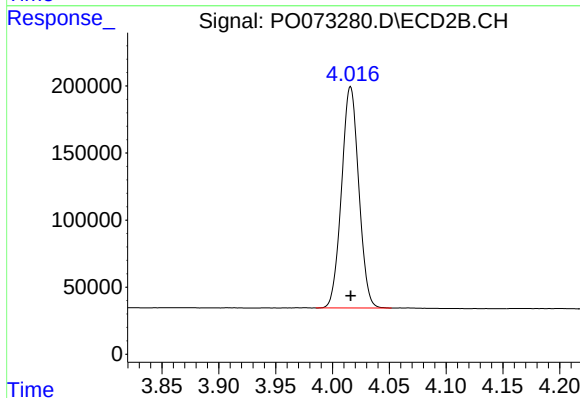




#1 Tetrachloro-m-xylene

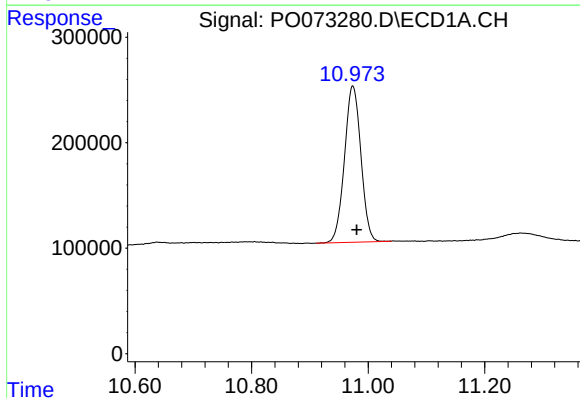
R.T.: 4.945 min  
Delta R.T.: -0.002 min  
Response: 3134526  
Conc: 49.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO111720AR1248



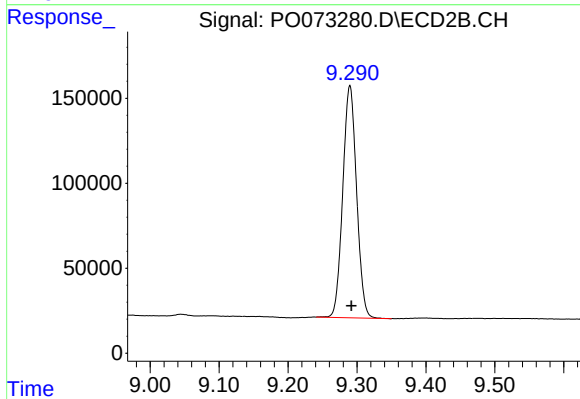
#1 Tetrachloro-m-xylene

R.T.: 4.016 min  
Delta R.T.: 0.000 min  
Response: 1742208  
Conc: 48.53 ng/ml



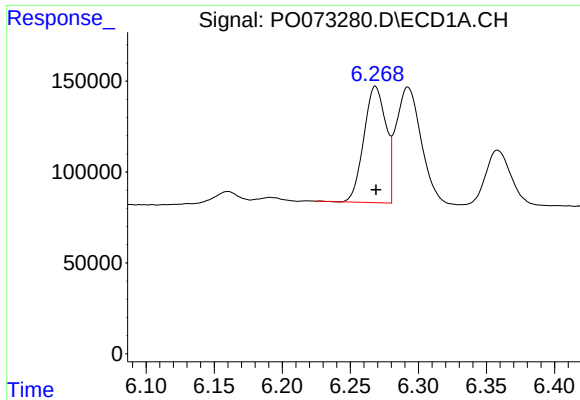
#2 Decachlorobiphenyl

R.T.: 10.974 min  
Delta R.T.: -0.007 min  
Response: 2900412  
Conc: 54.19 ng/ml



#2 Decachlorobiphenyl

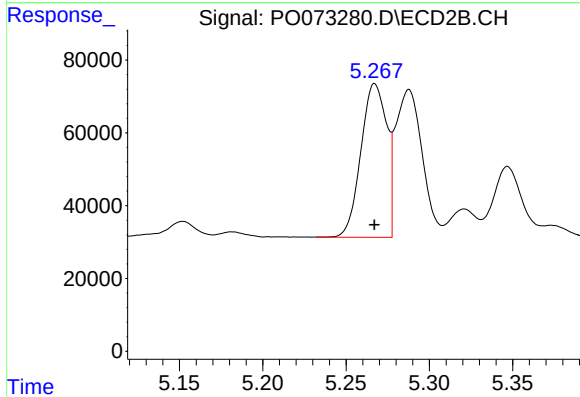
R.T.: 9.290 min  
Delta R.T.: -0.002 min  
Response: 1900093  
Conc: 54.38 ng/ml



#21 AR-1248-1

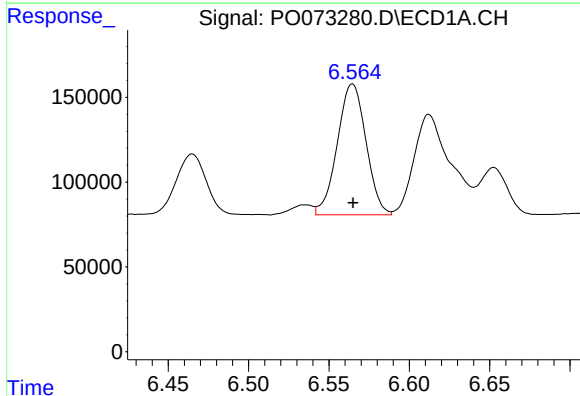
R.T.: 6.268 min  
Delta R.T.: 0.000 min  
Response: 721184  
Conc: 480.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO111720AR1248



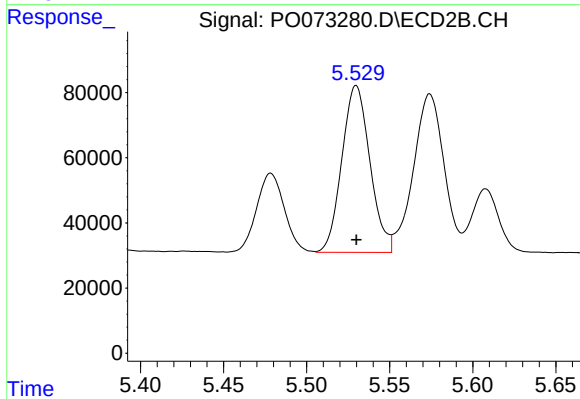
#21 AR-1248-1

R.T.: 5.267 min  
Delta R.T.: 0.000 min  
Response: 454981  
Conc: 483.18 ng/ml



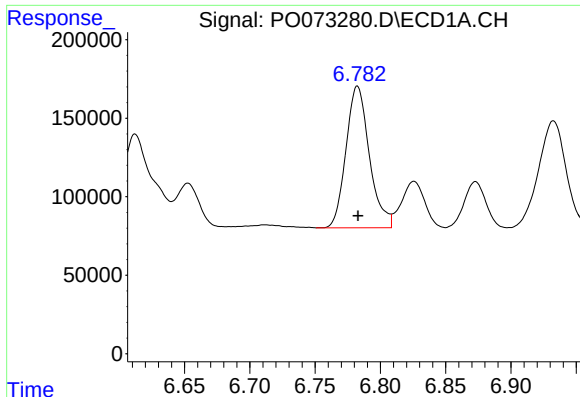
#22 AR-1248-2

R.T.: 6.565 min  
Delta R.T.: 0.000 min  
Response: 959611  
Conc: 483.68 ng/ml



#22 AR-1248-2

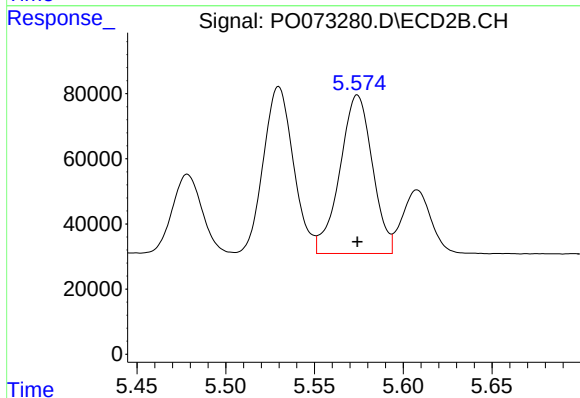
R.T.: 5.530 min  
Delta R.T.: 0.000 min  
Response: 602763  
Conc: 475.97 ng/ml



#23 AR-1248-3

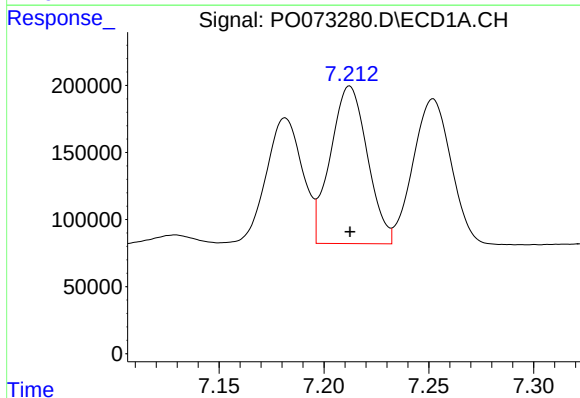
R.T.: 6.782 min  
Delta R.T.: 0.000 min  
Response: 1125929  
Conc: 502.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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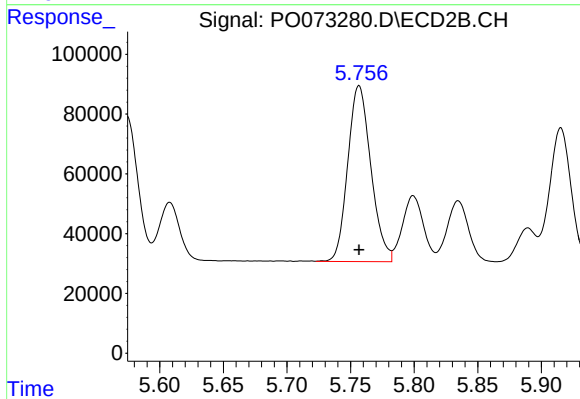
#23 AR-1248-3

R.T.: 5.574 min  
Delta R.T.: 0.000 min  
Response: 622336  
Conc: 473.19 ng/ml



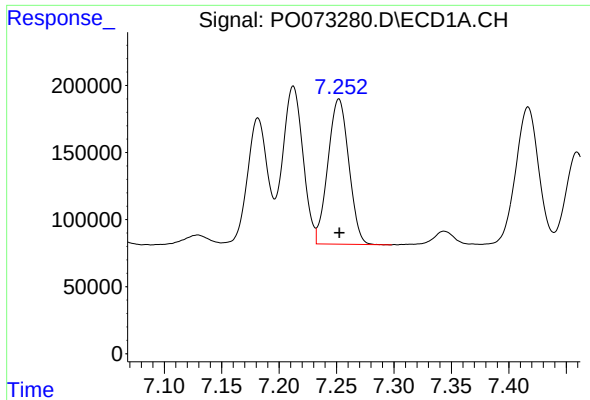
#24 AR-1248-4

R.T.: 7.212 min  
Delta R.T.: 0.000 min  
Response: 1439345  
Conc: 484.18 ng/ml



#24 AR-1248-4

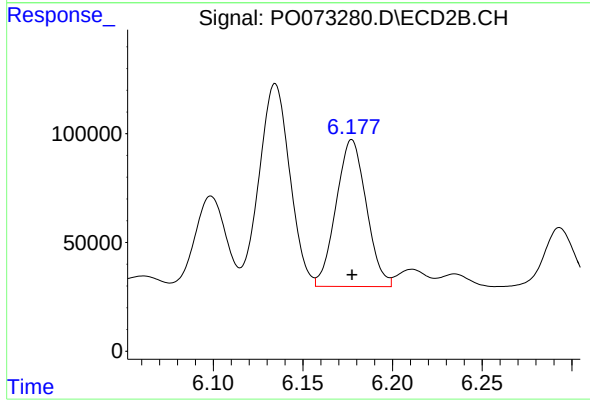
R.T.: 5.757 min  
Delta R.T.: 0.000 min  
Response: 744614  
Conc: 470.37 ng/ml



#25 AR-1248-5

R.T.: 7.252 min  
Delta R.T.: 0.000 min  
Response: 1369053  
Conc: 490.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO111720AR1248



#25 AR-1248-5

R.T.: 6.177 min  
Delta R.T.: 0.000 min  
Response: 792095  
Conc: 477.66 ng/ml