

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101821\  
 Data File : PO082078.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Oct 2021 18:25  
 Operator : AJ\MA  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 19 03:24:26 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 19 03:21:33 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...          | 4.982  | 3.976 | 8025475 | 2853572 | 97.457  | 96.701  |
| 2) SA Decachlor...          | 11.100 | 9.306 | 5473837 | 2516353 | 97.578  | 95.384  |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.315  | 5.238 | 1798899 | 817904  | 953.863 | 940.880 |
| 17) L4 AR-1242-2            | 6.339  | 5.259 | 2564716 | 1116260 | 967.938 | 946.931 |
| 18) L4 AR-1242-3            | 6.406  | 5.450 | 1543488 | 615375  | 960.099 | 942.691 |
| 19) L4 AR-1242-4            | 6.514  | 5.548 | 1235457 | 601518  | 961.141 | 925.212 |
| 20) L4 AR-1242-5            | 7.303  | 6.113 | 1226759 | 800688  | 964.245 | 941.119 |
| -----                       |        |       |         |         |         |         |

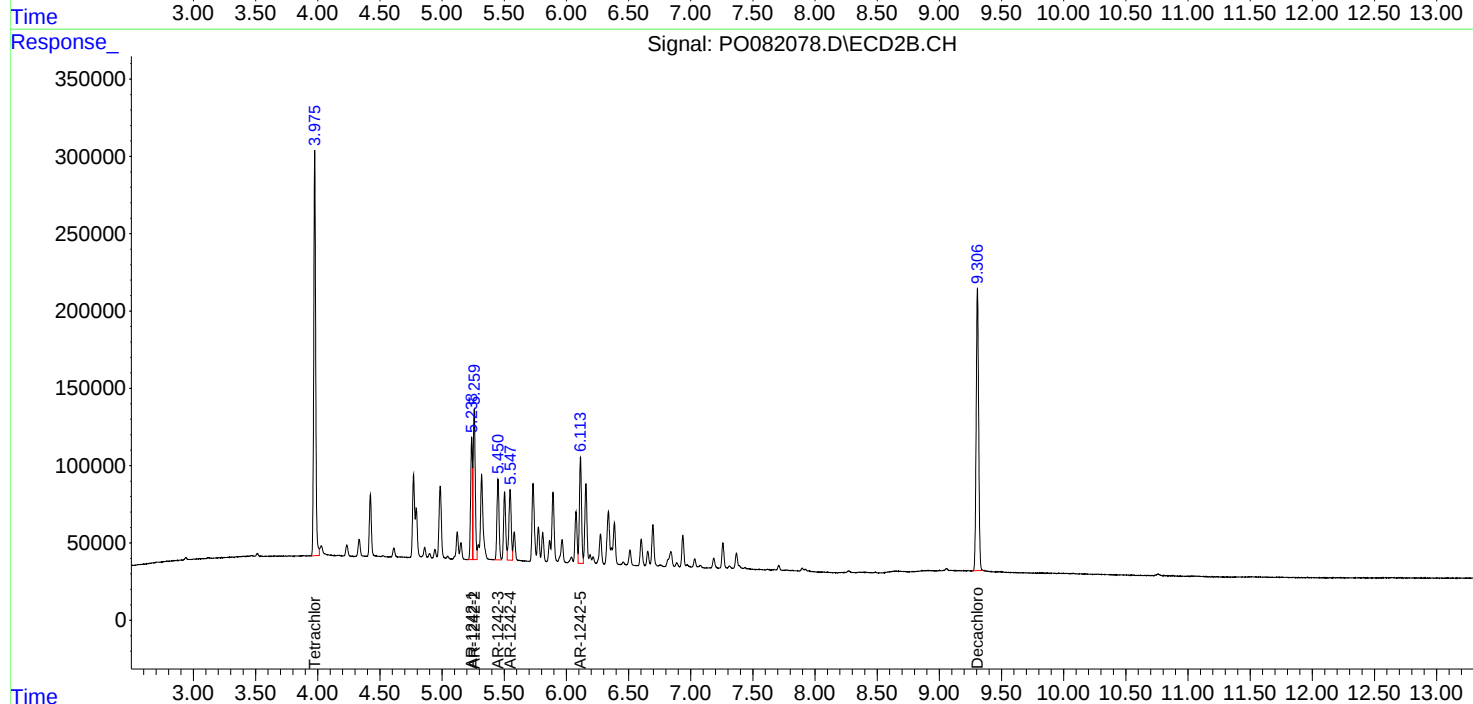
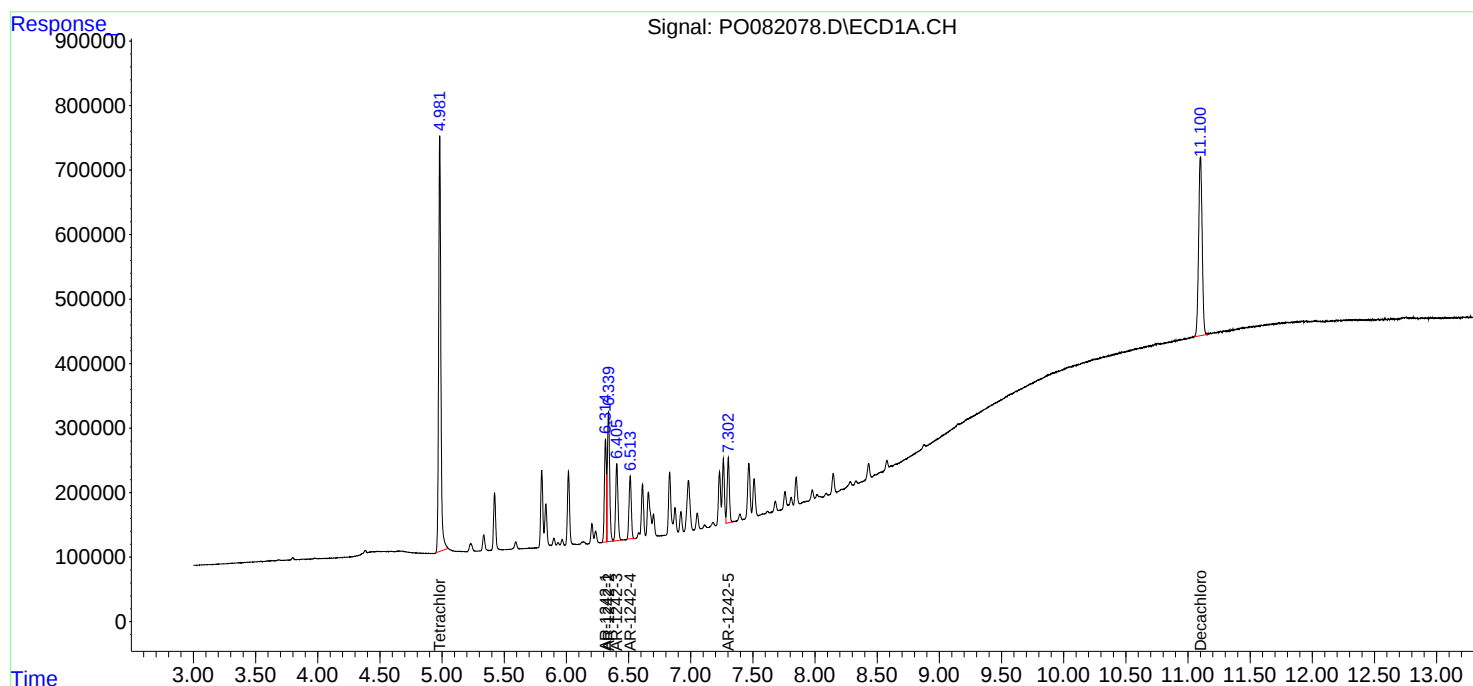
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

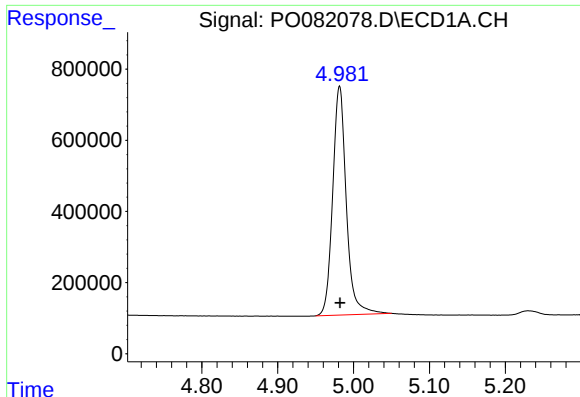
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101821\  
Data File : PO082078.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 Oct 2021 18:25  
Operator : AJ\MA  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

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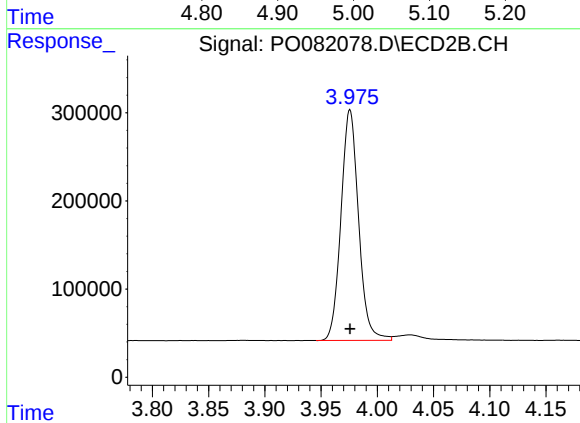




#1 Tetrachloro-m-xylene

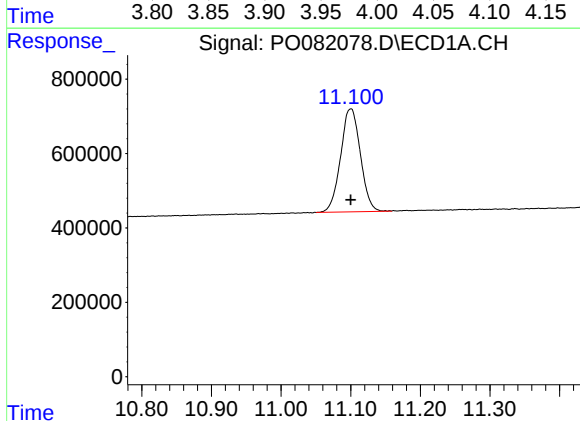
R.T.: 4.982 min  
Delta R.T.: 0.000 min  
Response: 8025475  
Conc: 97.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



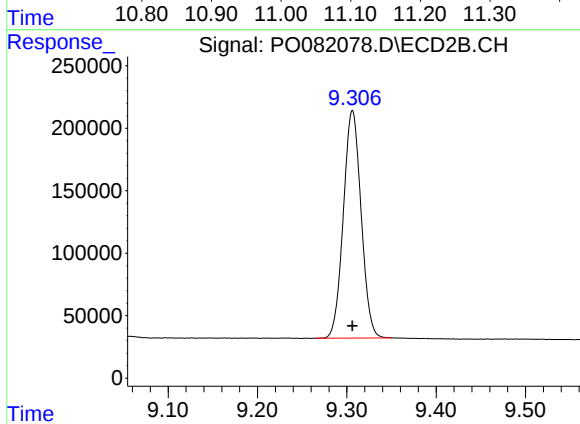
#1 Tetrachloro-m-xylene

R.T.: 3.976 min  
Delta R.T.: 0.000 min  
Response: 2853572  
Conc: 96.70 ng/ml



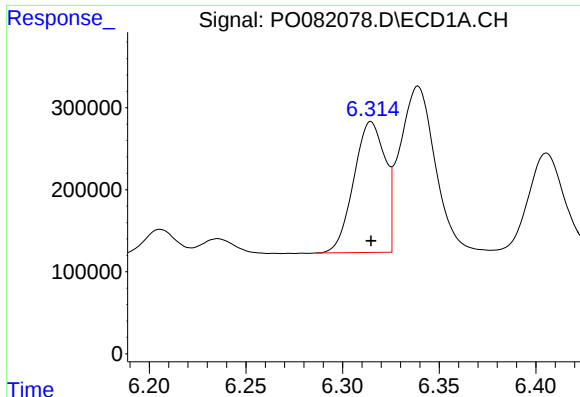
#2 Decachlorobiphenyl

R.T.: 11.100 min  
Delta R.T.: 0.000 min  
Response: 5473837  
Conc: 97.58 ng/ml



#2 Decachlorobiphenyl

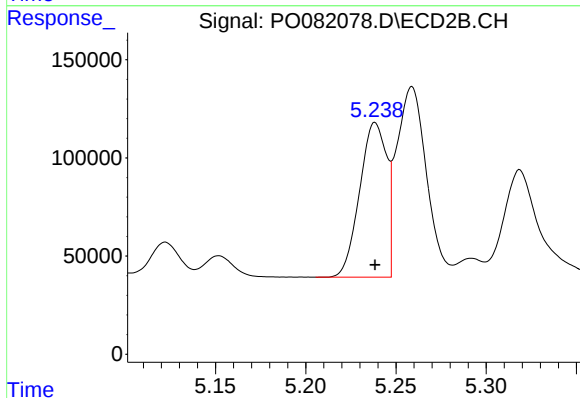
R.T.: 9.306 min  
Delta R.T.: 0.000 min  
Response: 2516353  
Conc: 95.38 ng/ml



#16 AR-1242-1

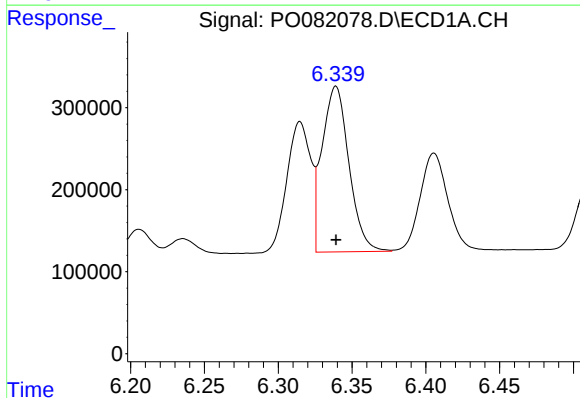
R.T.: 6.315 min  
Delta R.T.: 0.000 min  
Response: 1798899  
Conc: 953.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



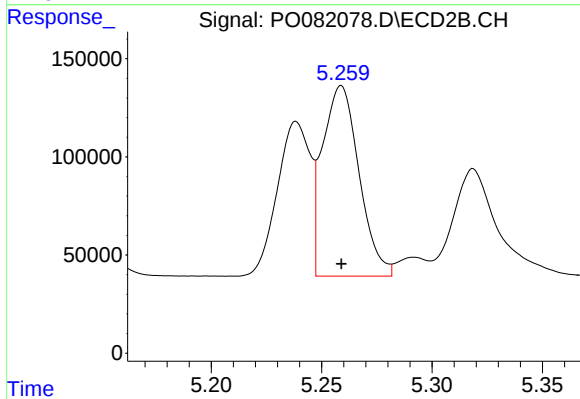
#16 AR-1242-1

R.T.: 5.238 min  
Delta R.T.: 0.000 min  
Response: 817904  
Conc: 940.88 ng/ml



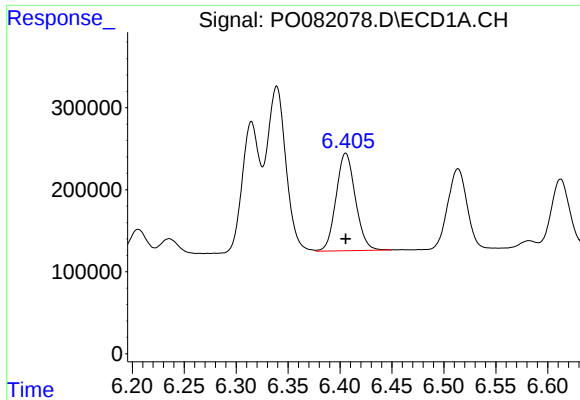
#17 AR-1242-2

R.T.: 6.339 min  
Delta R.T.: 0.000 min  
Response: 2564716  
Conc: 967.94 ng/ml



#17 AR-1242-2

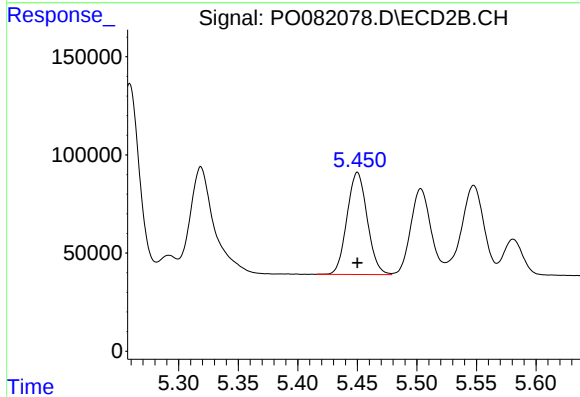
R.T.: 5.259 min  
Delta R.T.: 0.000 min  
Response: 1116260  
Conc: 946.93 ng/ml



#18 AR-1242-3

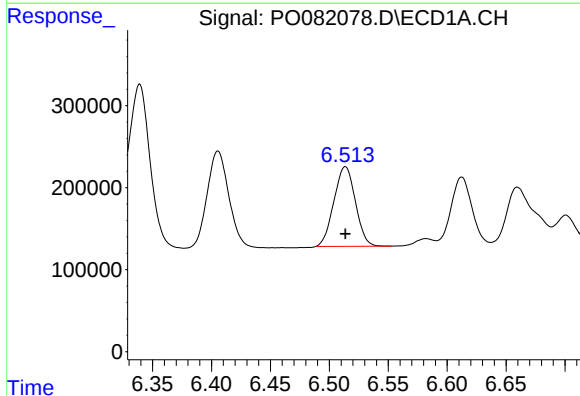
R.T.: 6.406 min  
Delta R.T.: 0.000 min  
Response: 1543488  
Conc: 960.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



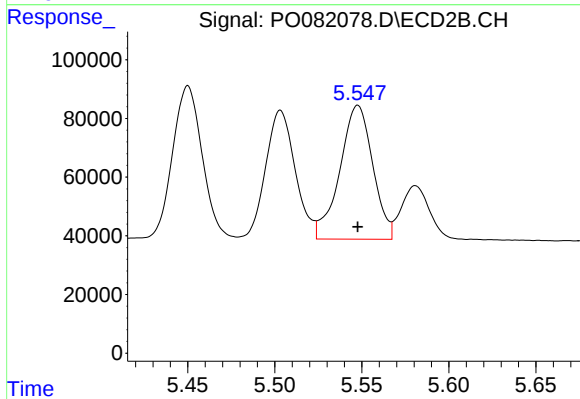
#18 AR-1242-3

R.T.: 5.450 min  
Delta R.T.: 0.000 min  
Response: 615375  
Conc: 942.69 ng/ml



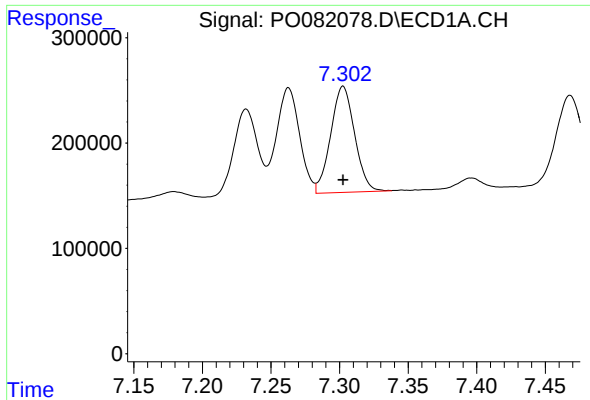
#19 AR-1242-4

R.T.: 6.514 min  
Delta R.T.: 0.000 min  
Response: 1235457  
Conc: 961.14 ng/ml



#19 AR-1242-4

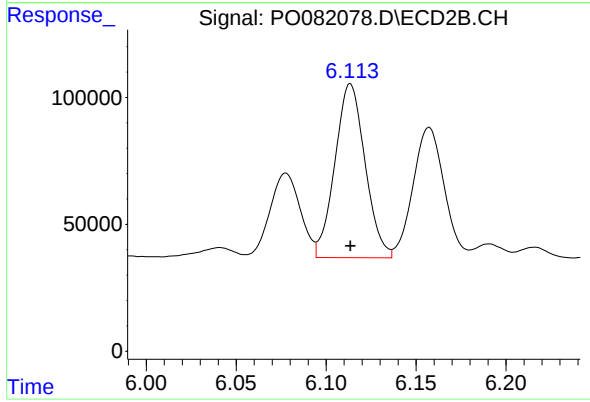
R.T.: 5.548 min  
Delta R.T.: 0.000 min  
Response: 601518  
Conc: 925.21 ng/ml



#20 AR-1242-5

R.T.: 7.303 min  
Delta R.T.: 0.000 min  
Response: 1226759  
Conc: 964.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 6.113 min  
Delta R.T.: 0.000 min  
Response: 800688  
Conc: 941.12 ng/ml