

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110520\  
 Data File : PP031175.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Nov 2020 11:23  
 Operator : DD\AJ  
 Sample : AR1221ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1221ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 05 12:03:54 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 05 12:00:43 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...          | 4.798  | 4.072 | 5163218 | 5210110 | 96.972  | 97.324  |
| 2) SA Decachlor...          | 10.678 | 9.393 | 3060358 | 3420710 | 92.975  | 93.695  |
| Target Compounds            |        |       |         |         |         |         |
| 8) L2 AR-1221-1             | 5.044  | 4.331 | 548394  | 532996  | 946.456 | 926.527 |
| 9) L2 AR-1221-2             | 5.142  | 4.430 | 412821  | 405929  | 947.158 | 951.791 |
| 10) L2 AR-1221-3            | 5.227  | 4.519 | 1228151 | 1216340 | 931.595 | 926.590 |
| -----                       |        |       |         |         |         |         |

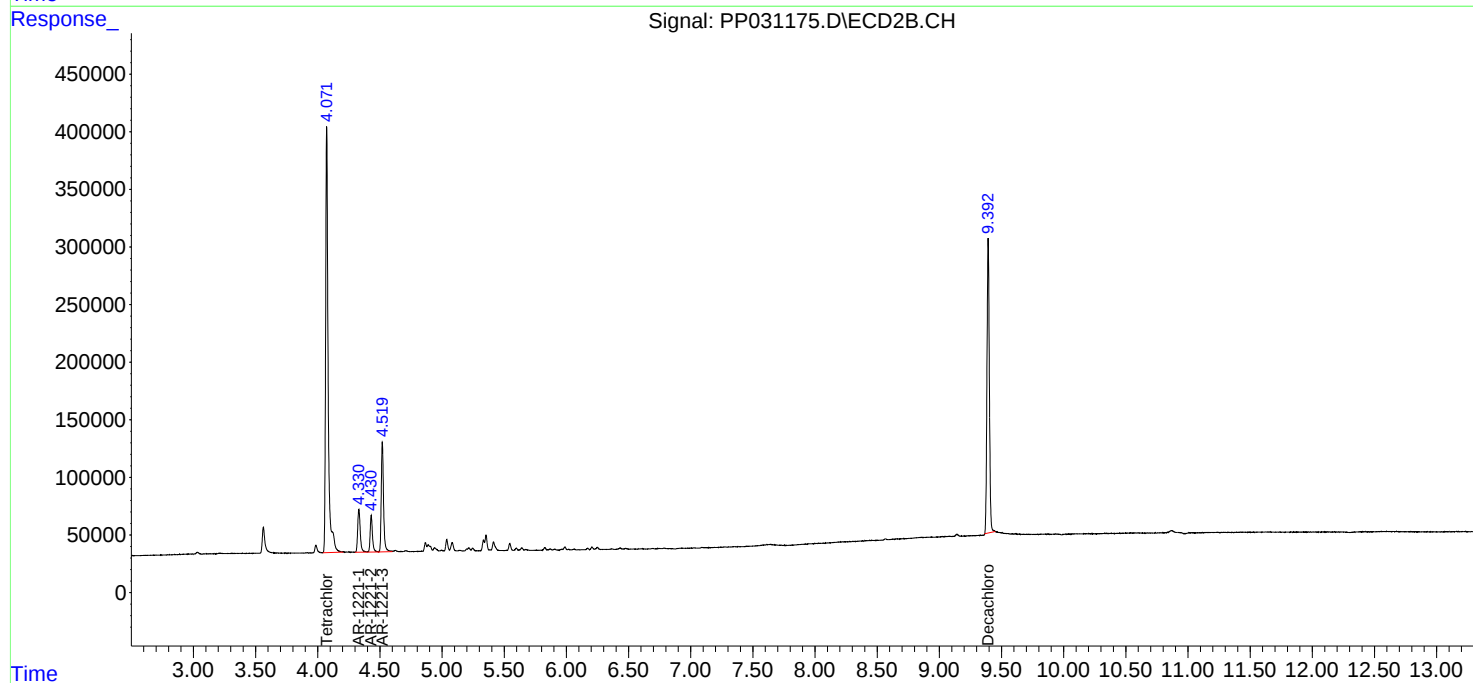
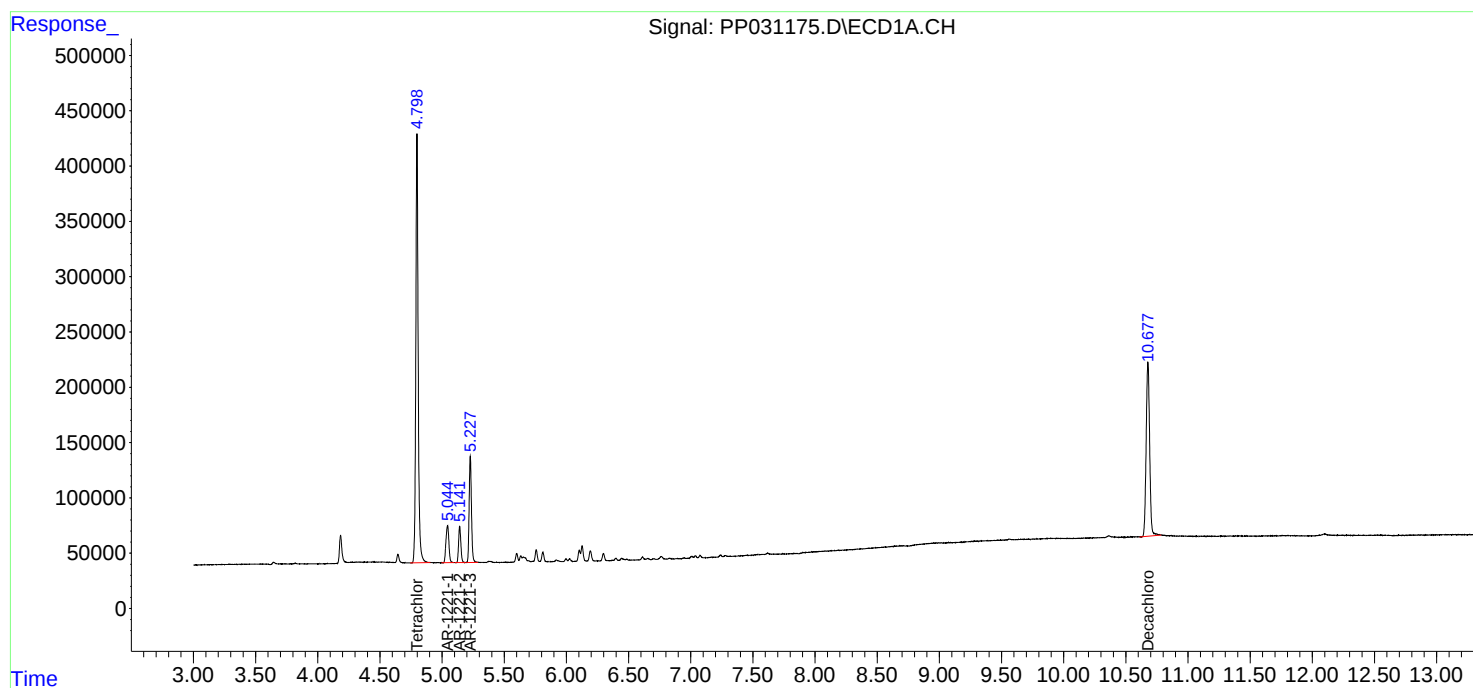
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

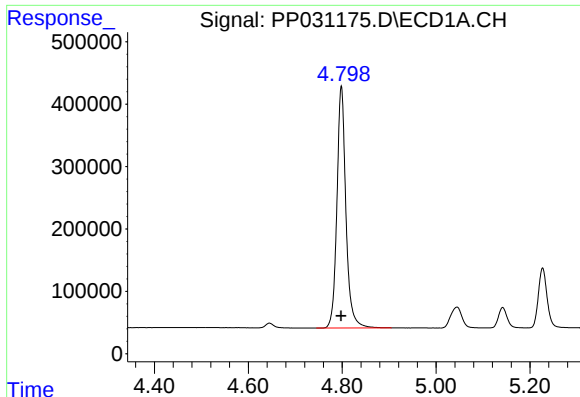
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110520\  
Data File : PP031175.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Nov 2020 11:23  
Operator : DD\AJ  
Sample : AR1221ICC1000  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1221ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 05 12:03:54 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110420.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Nov 05 12:00:43 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

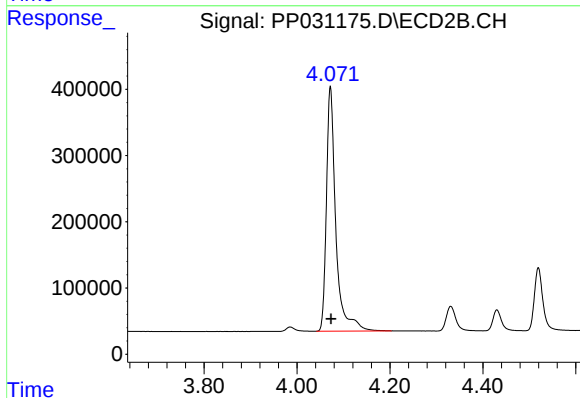




#1 Tetrachloro-m-xylene

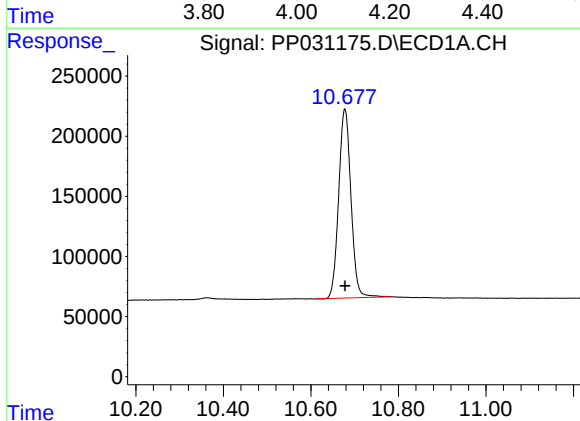
R.T.: 4.798 min  
Delta R.T.: 0.000 min  
Response: 5163218  
Conc: 96.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1221ICC1000



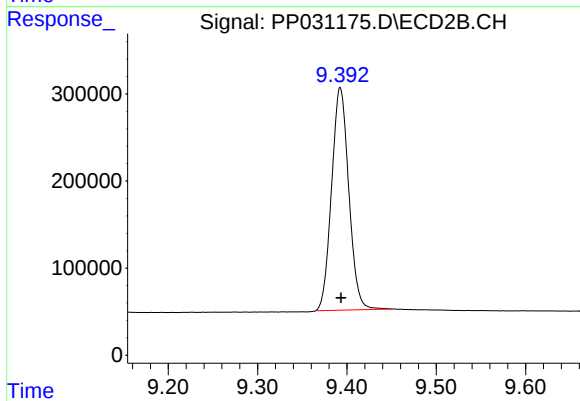
#1 Tetrachloro-m-xylene

R.T.: 4.072 min  
Delta R.T.: -0.001 min  
Response: 5210110  
Conc: 97.32 ng/ml



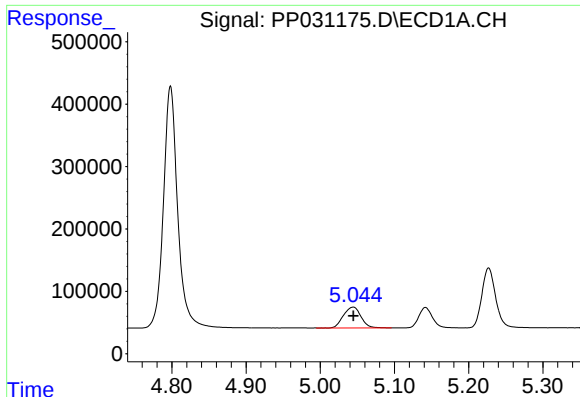
#2 Decachlorobiphenyl

R.T.: 10.678 min  
Delta R.T.: 0.000 min  
Response: 3060358  
Conc: 92.97 ng/ml



#2 Decachlorobiphenyl

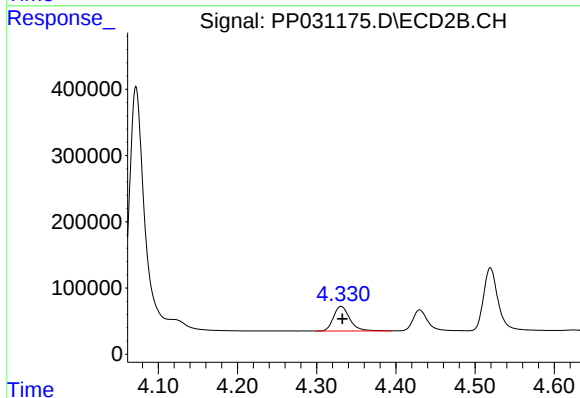
R.T.: 9.393 min  
Delta R.T.: -0.001 min  
Response: 3420710  
Conc: 93.70 ng/ml



#8 AR-1221-1

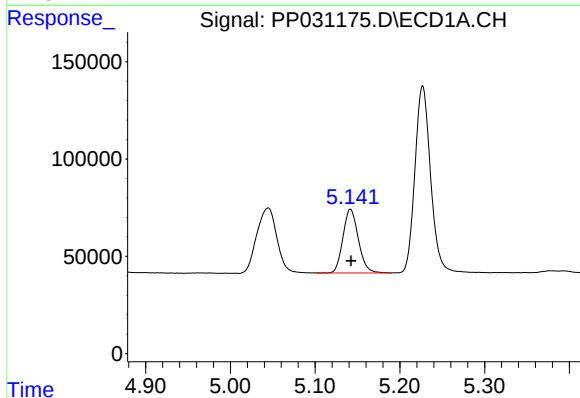
R.T.: 5.044 min  
Delta R.T.: 0.000 min  
Response: 548394  
Conc: 946.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1221ICC1000



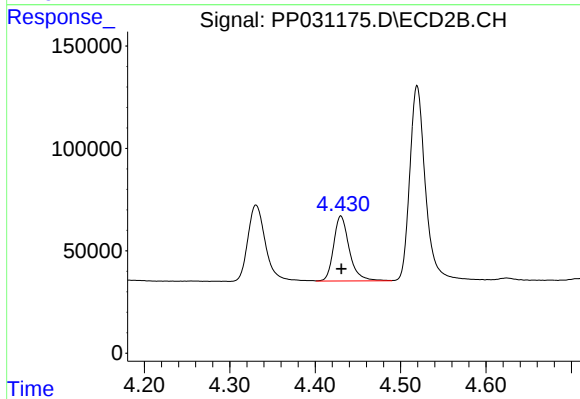
#8 AR-1221-1

R.T.: 4.331 min  
Delta R.T.: -0.002 min  
Response: 532996  
Conc: 926.53 ng/ml



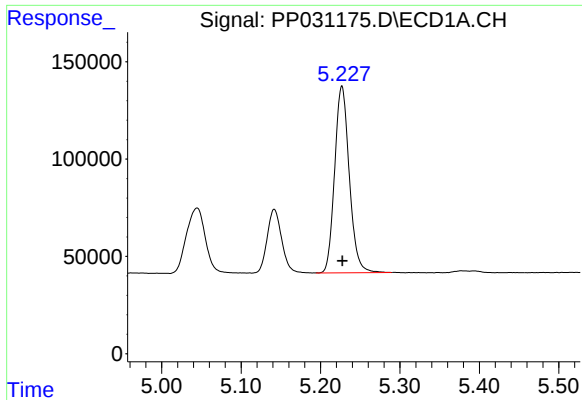
#9 AR-1221-2

R.T.: 5.142 min  
Delta R.T.: 0.000 min  
Response: 412821  
Conc: 947.16 ng/ml



#9 AR-1221-2

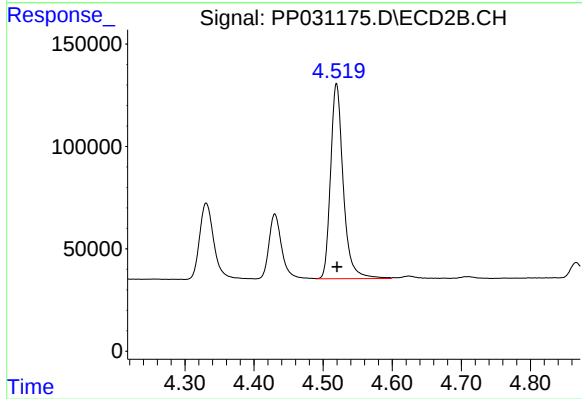
R.T.: 4.430 min  
Delta R.T.: 0.000 min  
Response: 405929  
Conc: 951.79 ng/ml



#10 AR-1221-3

R.T.: 5.227 min  
Delta R.T.: 0.000 min  
Response: 1228151  
Conc: 931.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1221ICC1000



#10 AR-1221-3

R.T.: 4.519 min  
Delta R.T.: 0.000 min  
Response: 1216340  
Conc: 926.59 ng/ml