

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102021\  
 Data File : PP040289.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Oct 2021 00:35  
 Operator : AJ\MA  
 Sample : M4287-06  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 EXC-SOIL-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 02:19:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 13 08:03:59 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...          | 4.890  | 3.978 | 686009 | 388016 | 22.590 | 22.951 |
| 2) SA Decachlor...          | 10.906 | 9.303 | 558470 | 484712 | 22.595 | 22.839 |

Target Compounds

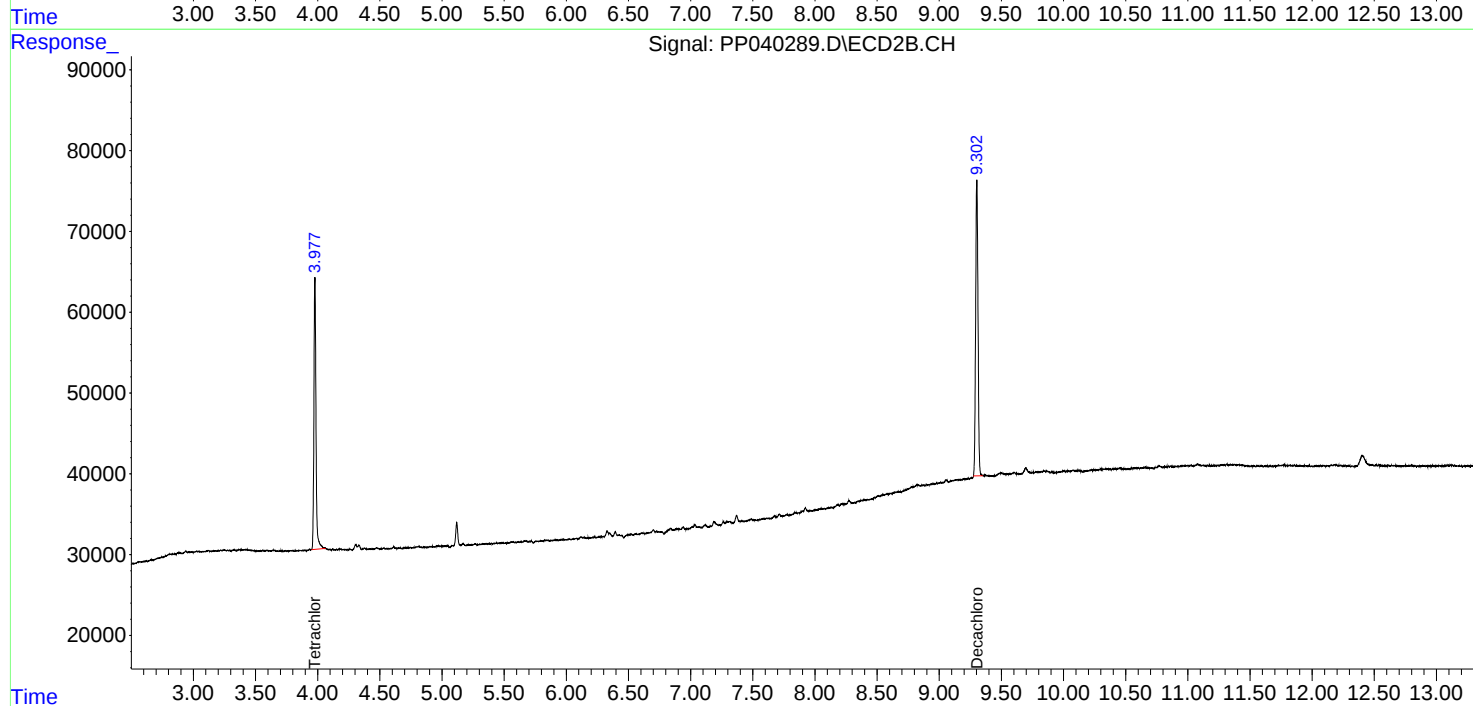
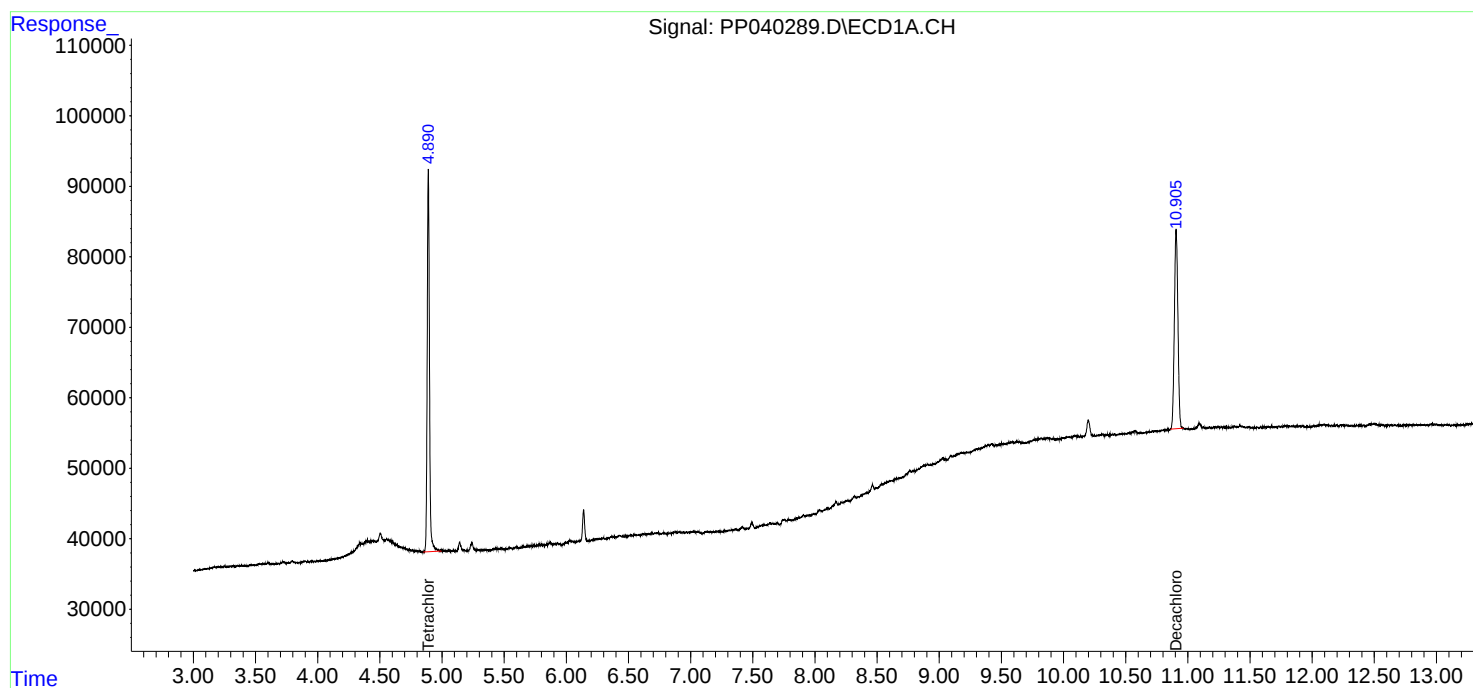
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

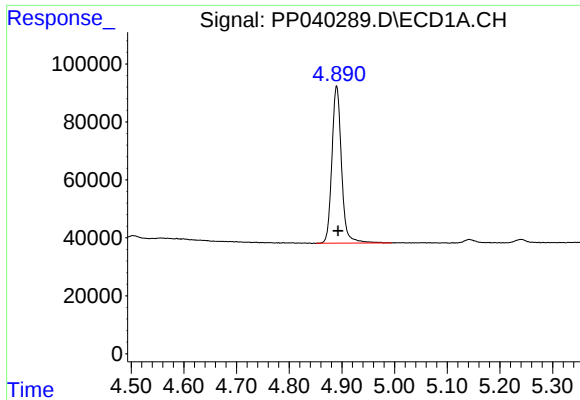
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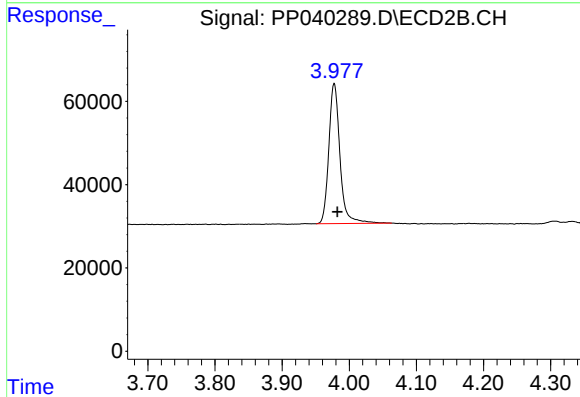




#1 Tetrachloro-m-xylene

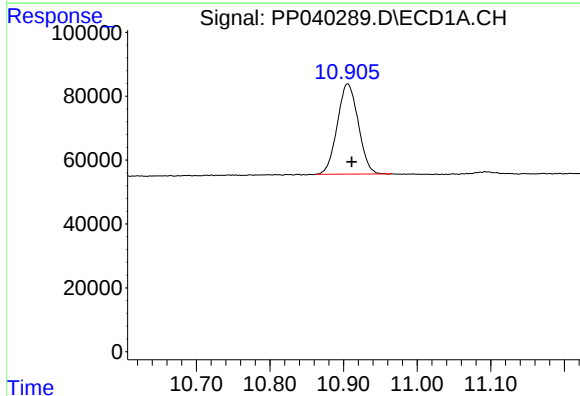
R.T.: 4.890 min  
Delta R.T.: -0.003 min  
Response: 686009  
Conc: 22.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
EXC-SOIL-B



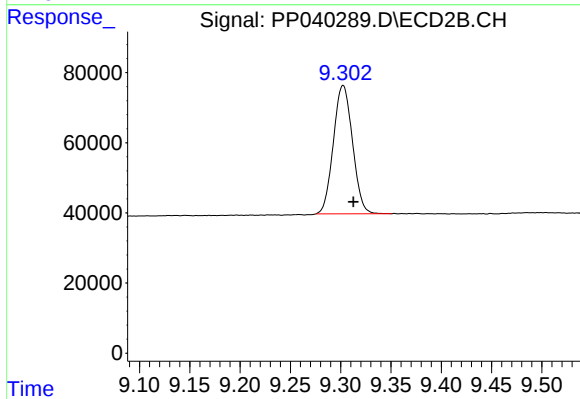
#1 Tetrachloro-m-xylene

R.T.: 3.978 min  
Delta R.T.: -0.005 min  
Response: 388016  
Conc: 22.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.906 min  
Delta R.T.: -0.006 min  
Response: 558470  
Conc: 22.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.303 min  
Delta R.T.: -0.010 min  
Response: 484712  
Conc: 22.84 ng/ml