

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020923\  
 Data File : PP055492.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2023 13:48  
 Operator : YP\AJ  
 Sample : 01483-01  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 TOPSOIL

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 02/10/2023  
 Supervised By :Sohil Jodhani 02/10/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 21:33:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 03:37:45 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.329  | 3.576 | 23527379 | 17264690 | 13.531 | 11.500m |
| 2) SA Decachlor...          | 10.089 | 8.584 | 69881    | 12187449 | 0.040m | 9.024m# |

Target Compounds

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

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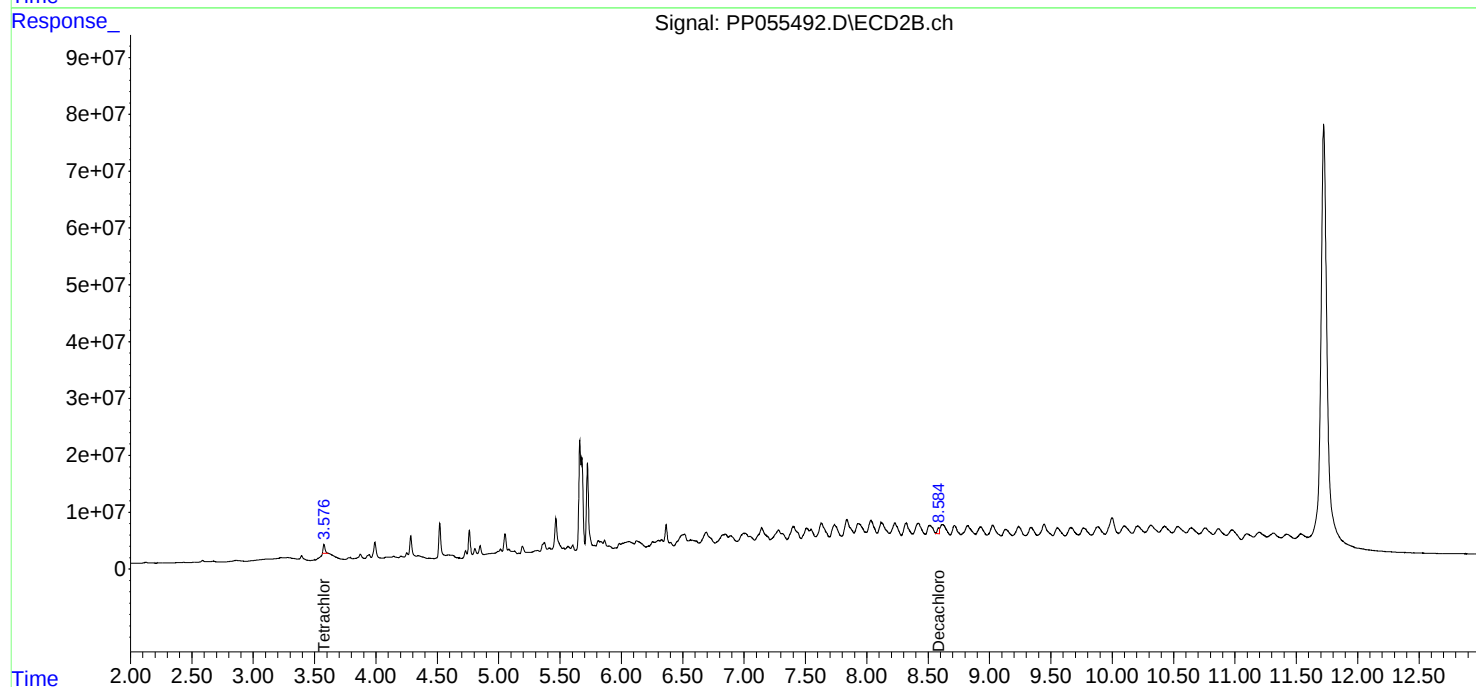
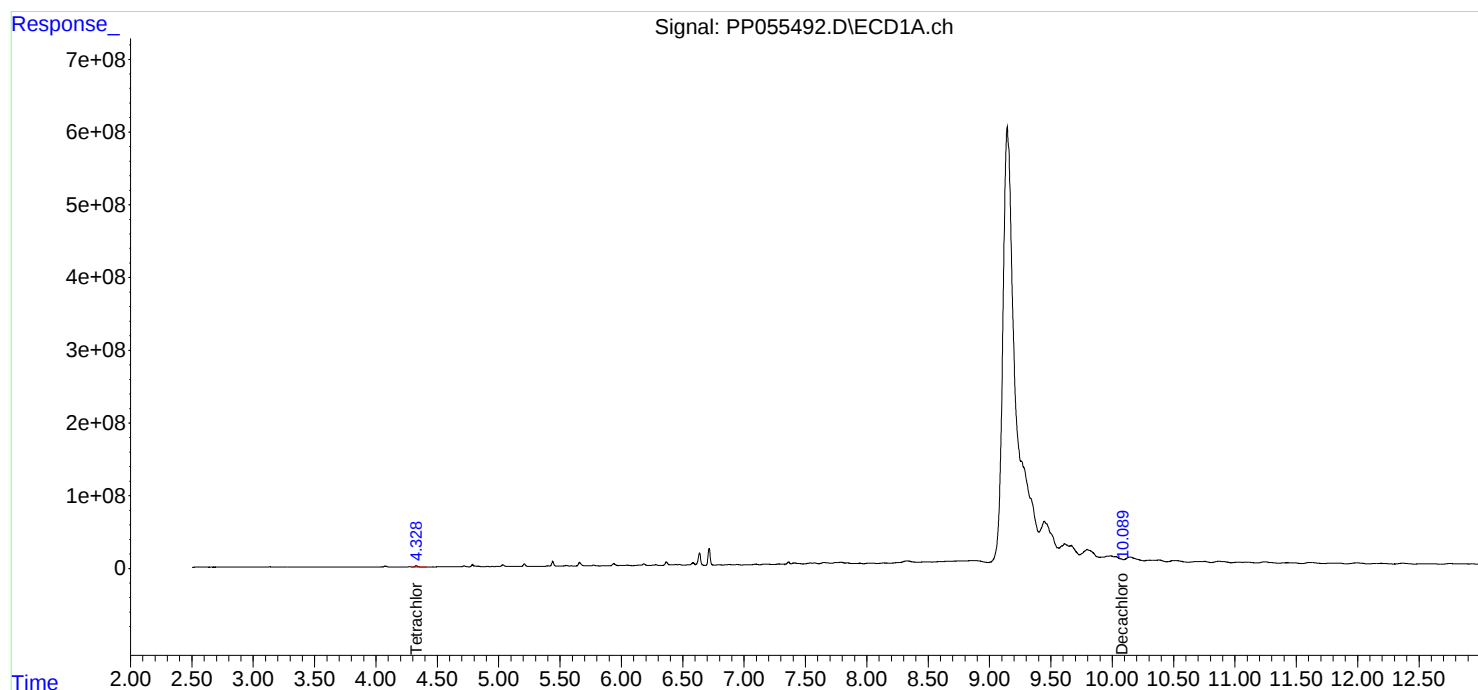
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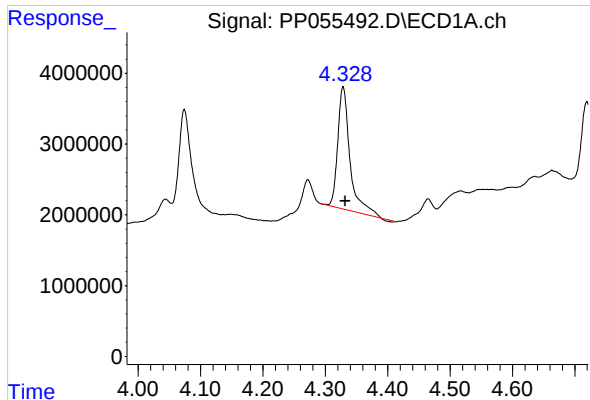
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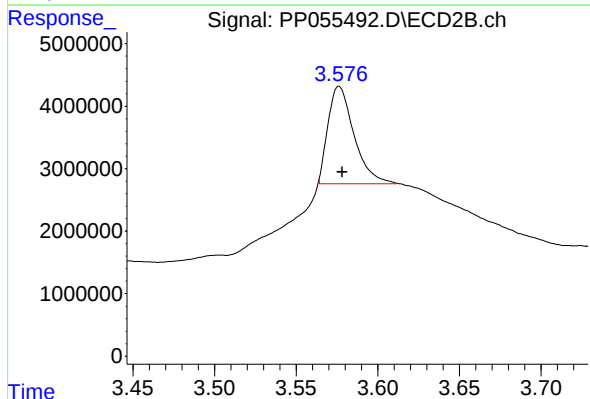
#1 Tetrachloro-m-xylene

R.T.: 4.329 min  
Delta R.T.: -0.003 min  
Response: 23527379  
Conc: 13.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TOPSOIL

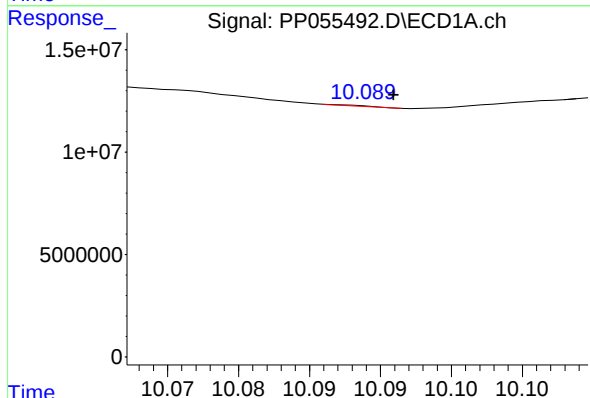
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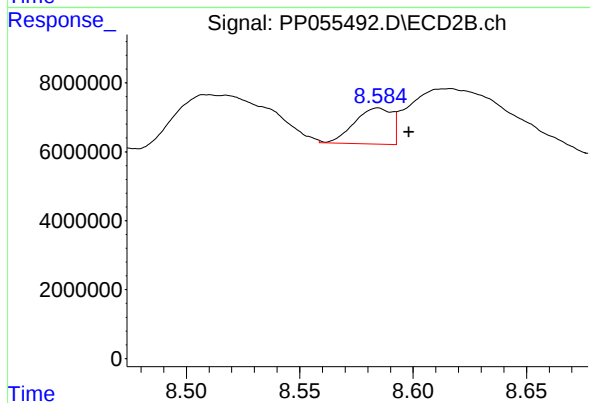
#1 Tetrachloro-m-xylene

R.T.: 3.576 min  
Delta R.T.: -0.002 min  
Response: 17264690  
Conc: 11.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.089 min  
Delta R.T.: -0.002 min  
Response: 69881  
Conc: 0.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.584 min  
Delta R.T.: -0.014 min  
Response: 12187449  
Conc: 9.02 ng/ml m