

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122721\  
 Data File : PL071662.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2021 20:15  
 Operator : AR\AJ  
 Sample : M5208-02  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WP-SOIL-1

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021  
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 28 02:41:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122721.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Dec 27 14:06:28 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

| Compound                    | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|--------|--------|----------|----------|--------|---------|
| -----                       |        |        |          |          |        |         |
| System Monitoring Compounds |        |        |          |          |        |         |
| 1) SA Tetrachlo...          | 4.560  | 5.496  | 11423391 | 29824265 | 17.607 | 17.478  |
| 28) SA Decachlor...         | 10.320 | 11.387 | 15747380 | 26550146 | 21.153 | 21.184  |
| Target Compounds            |        |        |          |          |        |         |
| 16) A 4,4'-DDD              | 8.133  | 9.034  | 186371   | 554162   | 0.314m | 0.427 # |
| -----                       |        |        |          |          |        |         |

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

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ALS Vial : 16 Sample Multiplier: 1

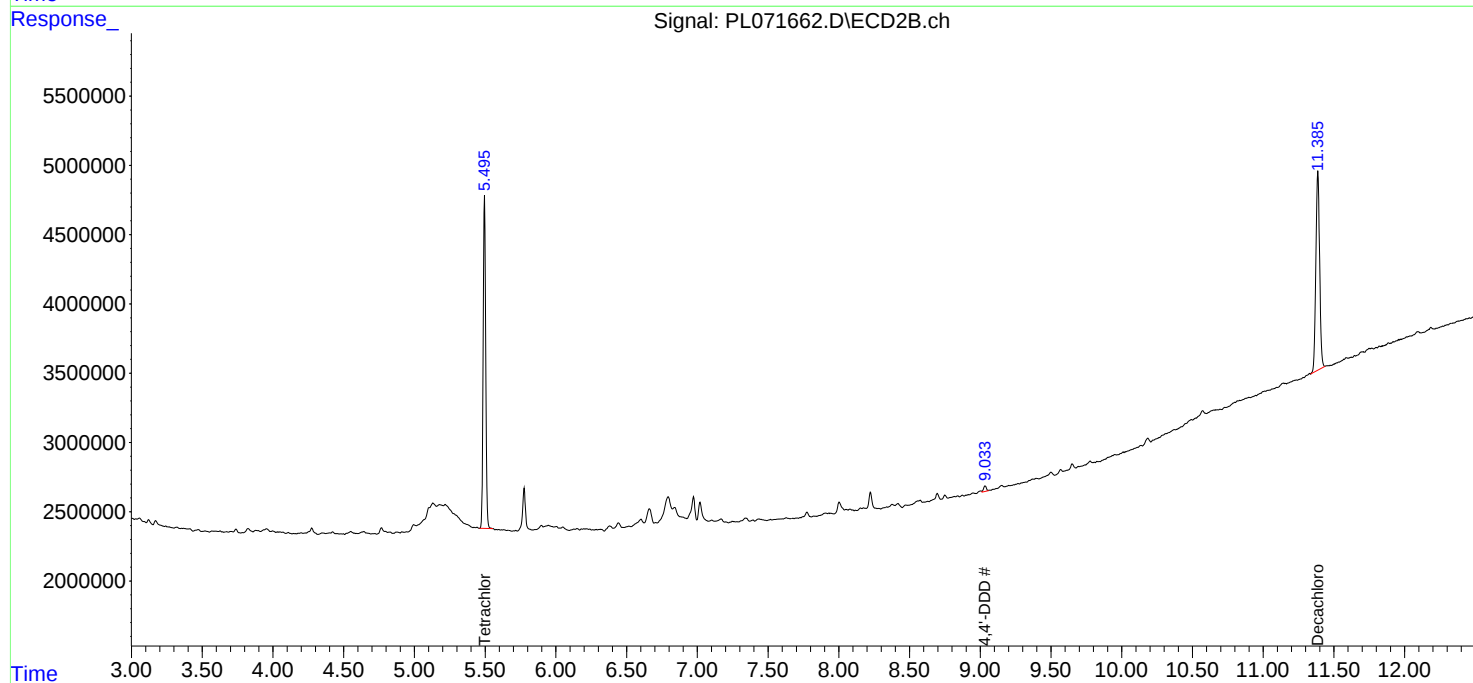
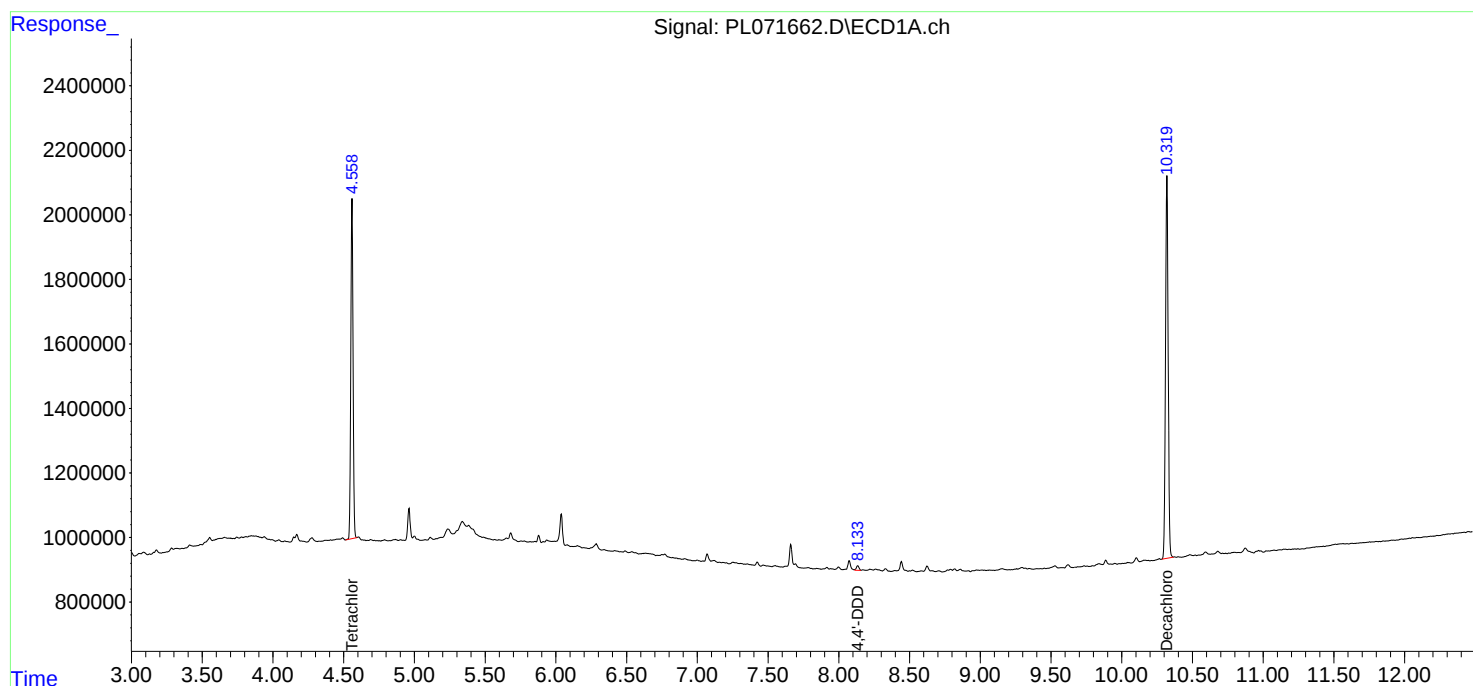
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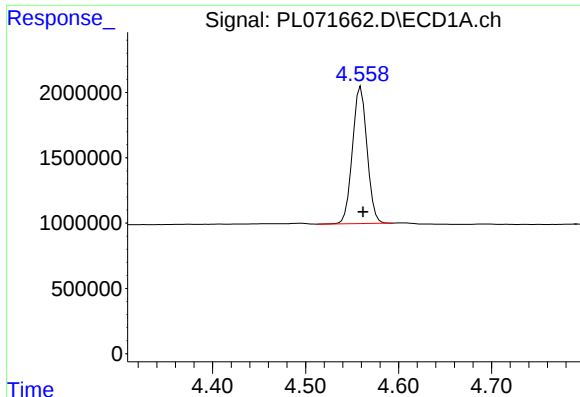
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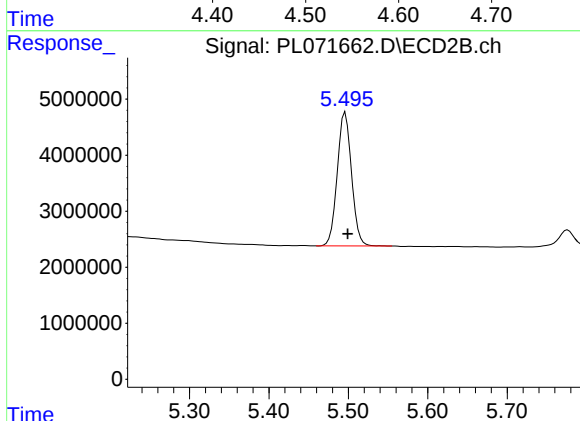
#1 Tetrachloro-m-xylene

R.T.: 4.560 min  
Delta R.T.: -0.002 min  
Response: 11423391  
Conc: 17.61 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WP-SOIL-1

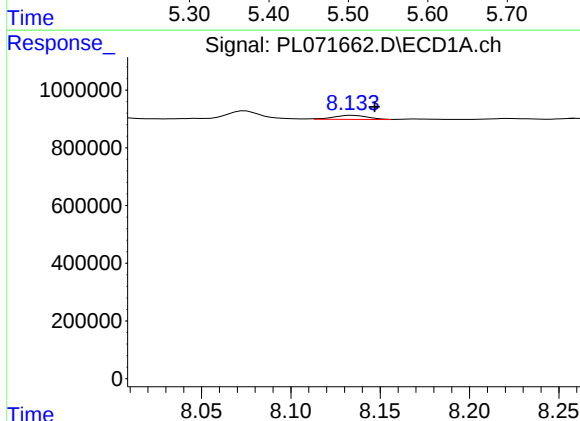
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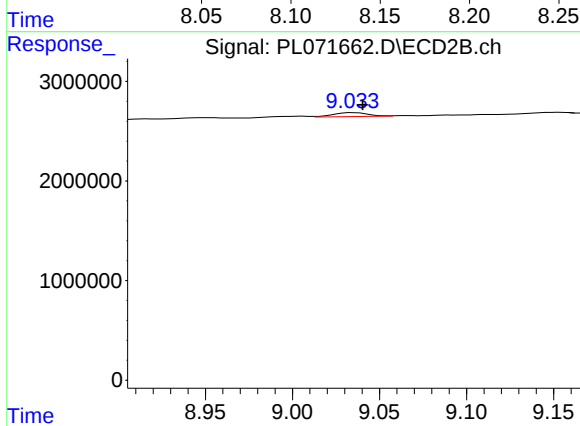
#1 Tetrachloro-m-xylene

R.T.: 5.496 min  
Delta R.T.: -0.003 min  
Response: 29824265  
Conc: 17.48 ng/ml



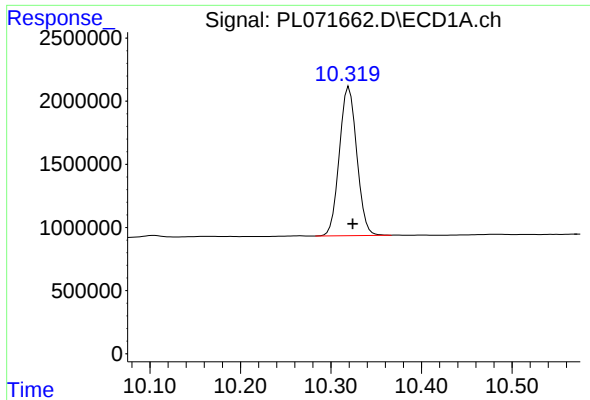
#16 4,4'-DDD

R.T.: 8.133 min  
Delta R.T.: -0.014 min  
Response: 186371  
Conc: 0.31 ng/ml m



#16 4,4'-DDD

R.T.: 9.034 min  
Delta R.T.: -0.006 min  
Response: 554162  
Conc: 0.43 ng/ml



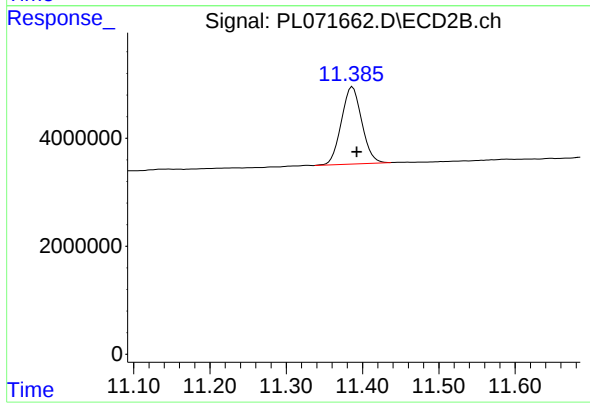
#28 Decachlorobiphenyl

R.T.: 10.320 min  
Delta R.T.: -0.004 min  
Response: 15747380  
Conc: 21.15 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.387 min  
Delta R.T.: -0.005 min  
Response: 26550146  
Conc: 21.18 ng/ml