

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031822\  
 Data File : PL073462.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2022 12:21  
 Operator : AR\AJ  
 Sample : N1983-03  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 124042

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 03/21/2022  
 Supervised By :mohammad ahmed 03/22/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 00:48:16 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031122.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 04:12:46 2022  
 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... | 4.642  | 5.492  | 5010148 | 25209839 | 15.643 | 15.360  |
| 2)                          | SA Decachlor... | 10.417 | 11.331 | 5724142 | 18925996 | 11.257 | 10.584  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 16)                         | A 4,4'-DDD      | 8.232  | 8.985  | 189819  | 1205005  | 0.585m | 0.826m# |
| -----                       |                 |        |        |         |          |        |         |

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

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ALS Vial : 11 Sample Multiplier: 1

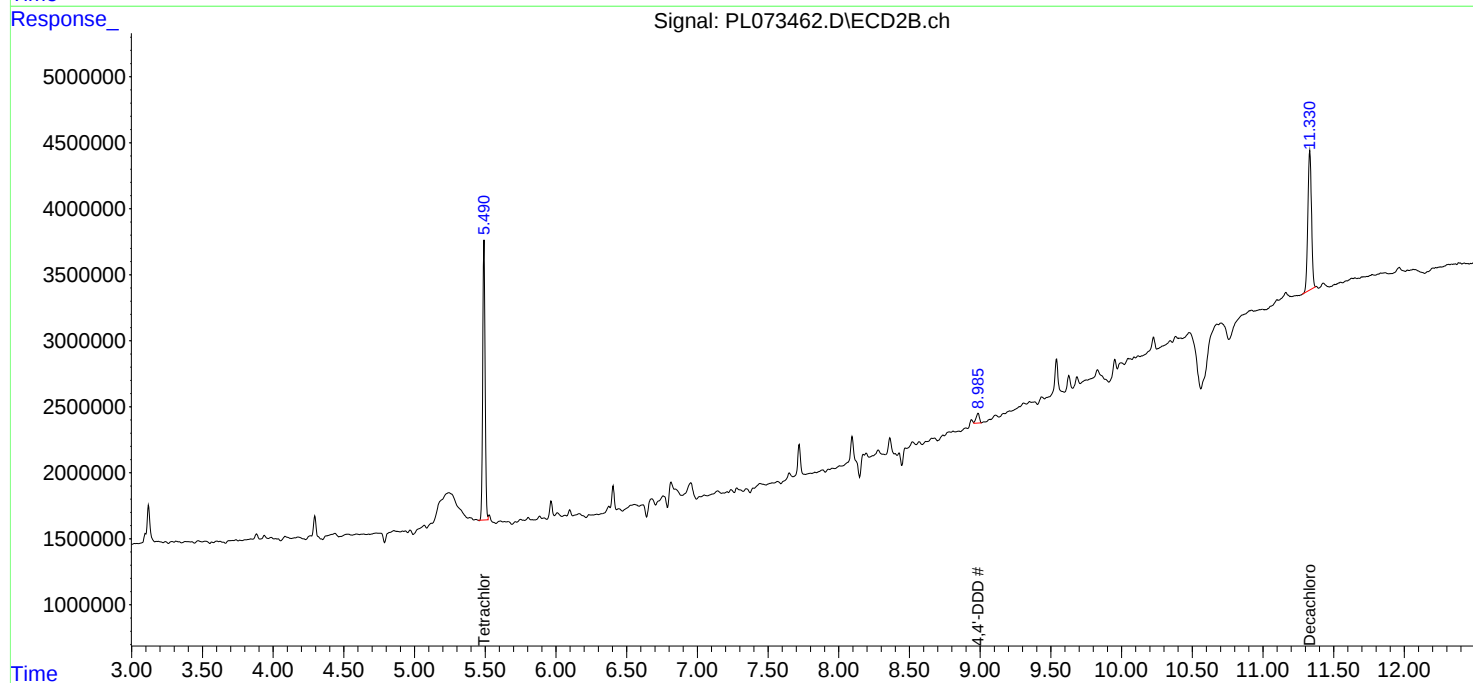
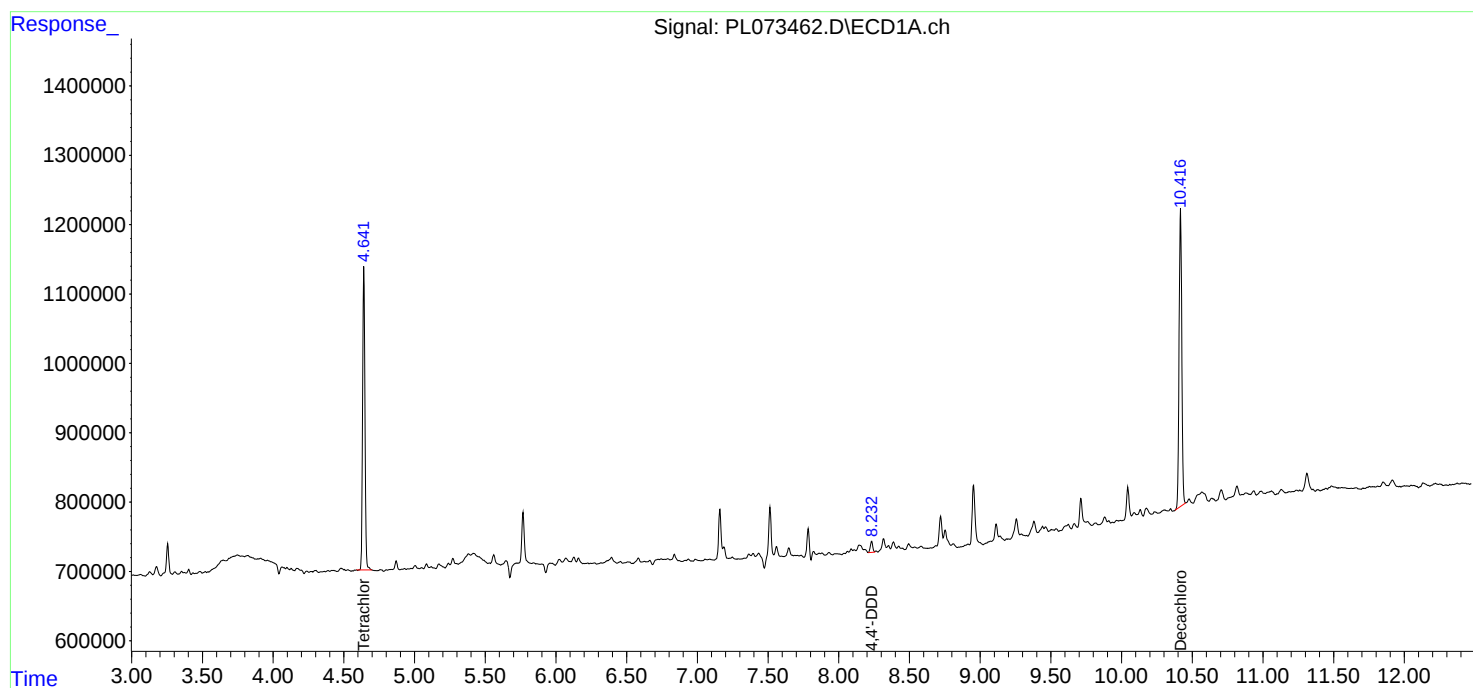
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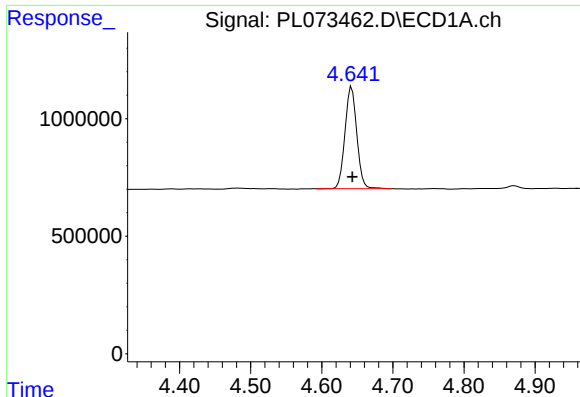
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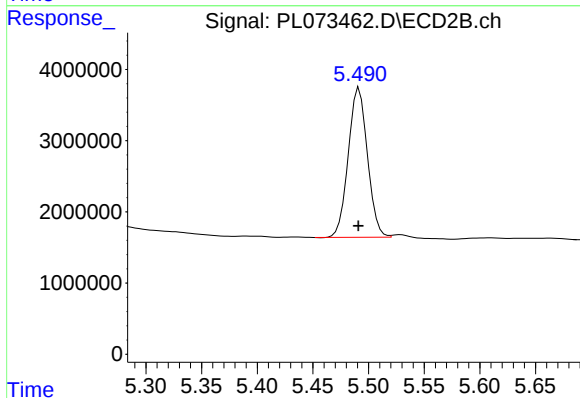
#1 Tetrachloro-m-xylene

R.T.: 4.642 min  
Delta R.T.: 0.000 min  
Response: 5010148  
Conc: 15.64 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
124042

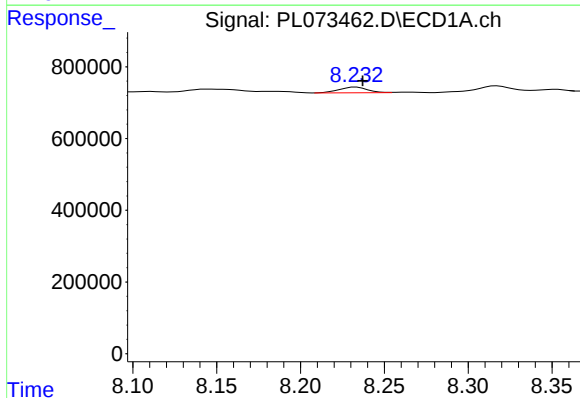
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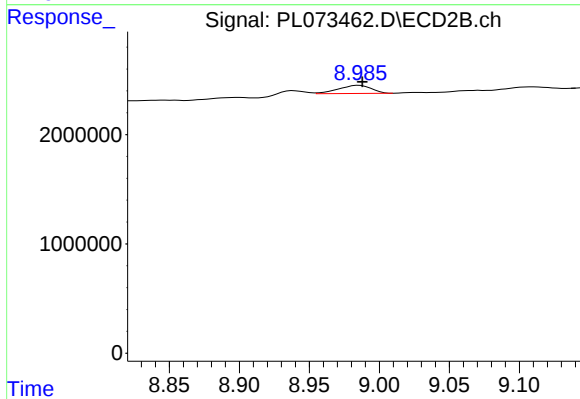
#1 Tetrachloro-m-xylene

R.T.: 5.492 min  
Delta R.T.: 0.000 min  
Response: 25209839  
Conc: 15.36 ng/ml



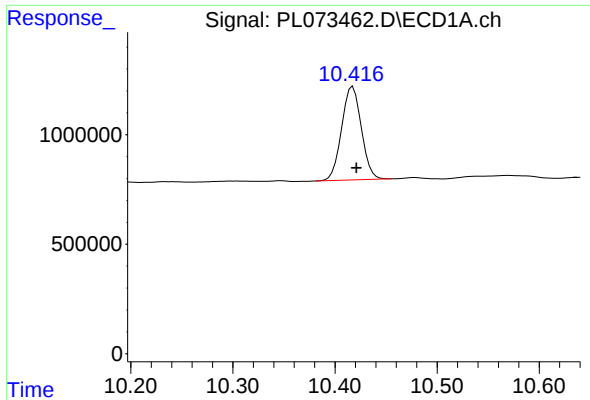
#16 4,4'-DDD

R.T.: 8.232 min  
Delta R.T.: -0.005 min  
Response: 189819  
Conc: 0.58 ng/ml m



#16 4,4'-DDD

R.T.: 8.985 min  
Delta R.T.: -0.003 min  
Response: 1205005  
Conc: 0.83 ng/ml m



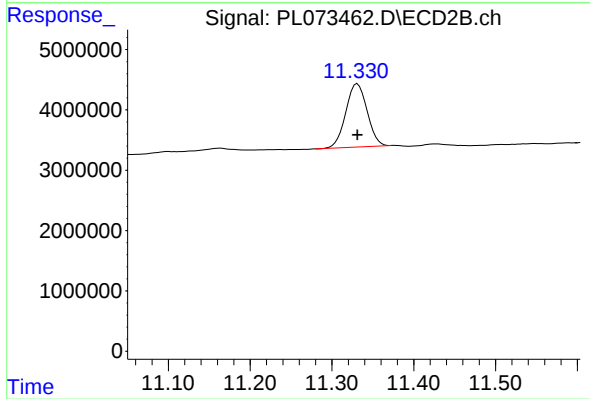
#28 Decachlorobiphenyl

R.T.: 10.417 min  
Delta R.T.: -0.004 min  
Response: 5724142  
Conc: 11.26 ng/ml

Instrument :  
ECD\_L  
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#28 Decachlorobiphenyl

R.T.: 11.331 min  
Delta R.T.: 0.000 min  
Response: 18925996  
Conc: 10.58 ng/ml