

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042122\  
 Data File : PL074284.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Apr 2022 22:00  
 Operator : AR\AJ  
 Sample : N2507-01  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PL-01-042022

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/22/2022  
 Supervised By : mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 03:28:02 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040822.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 14 09:29:23 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... | 4.635  | 5.489  | 3530342 | 17642226 | 10.926 | 9.895   |
| 2)                          | SA Decachlor... | 10.403 | 11.331 | 5135654 | 16624882 | 9.876m | 9.412   |
| Target Compounds            |                 |        |        |         |          |        |         |
| 11)                         | B alpha-Chl...  | 7.424  | 8.280  | 345596  | 3640016  | 0.782  | 1.691m# |
| -----                       |                 |        |        |         |          |        |         |

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

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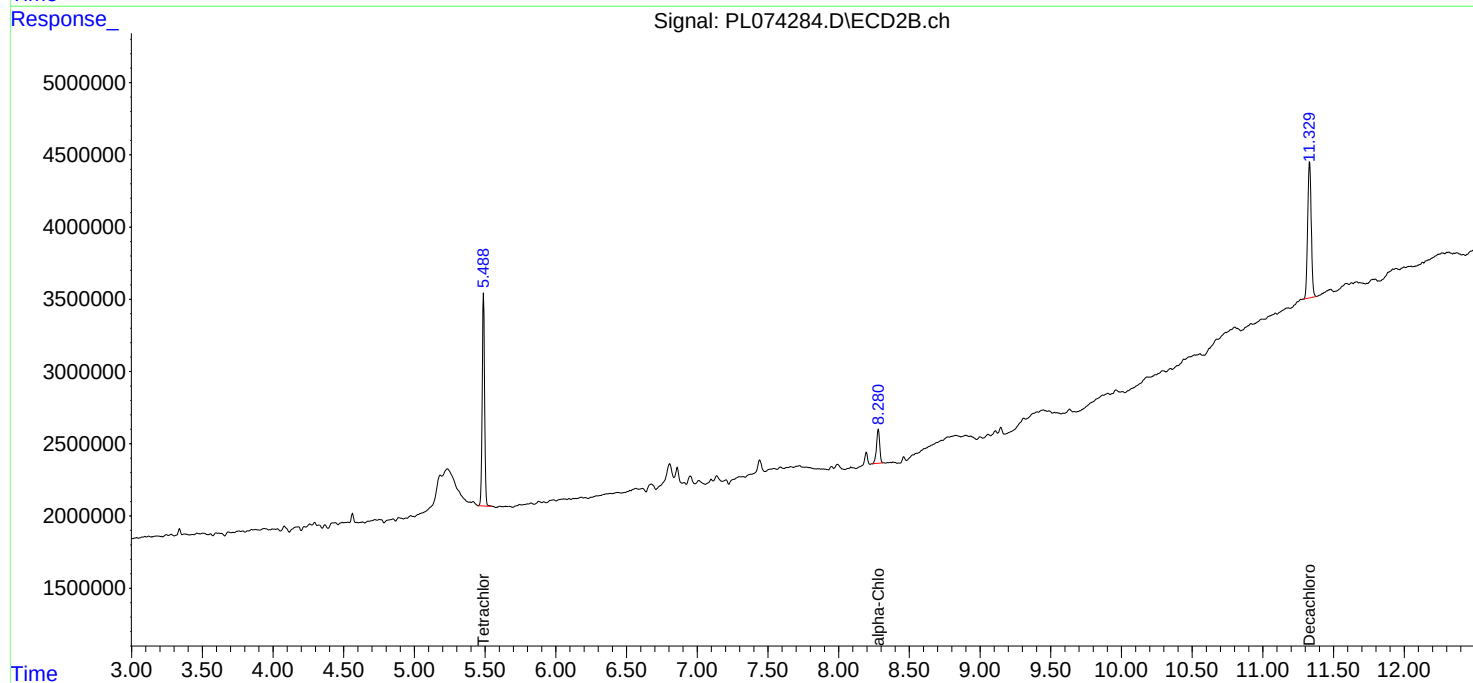
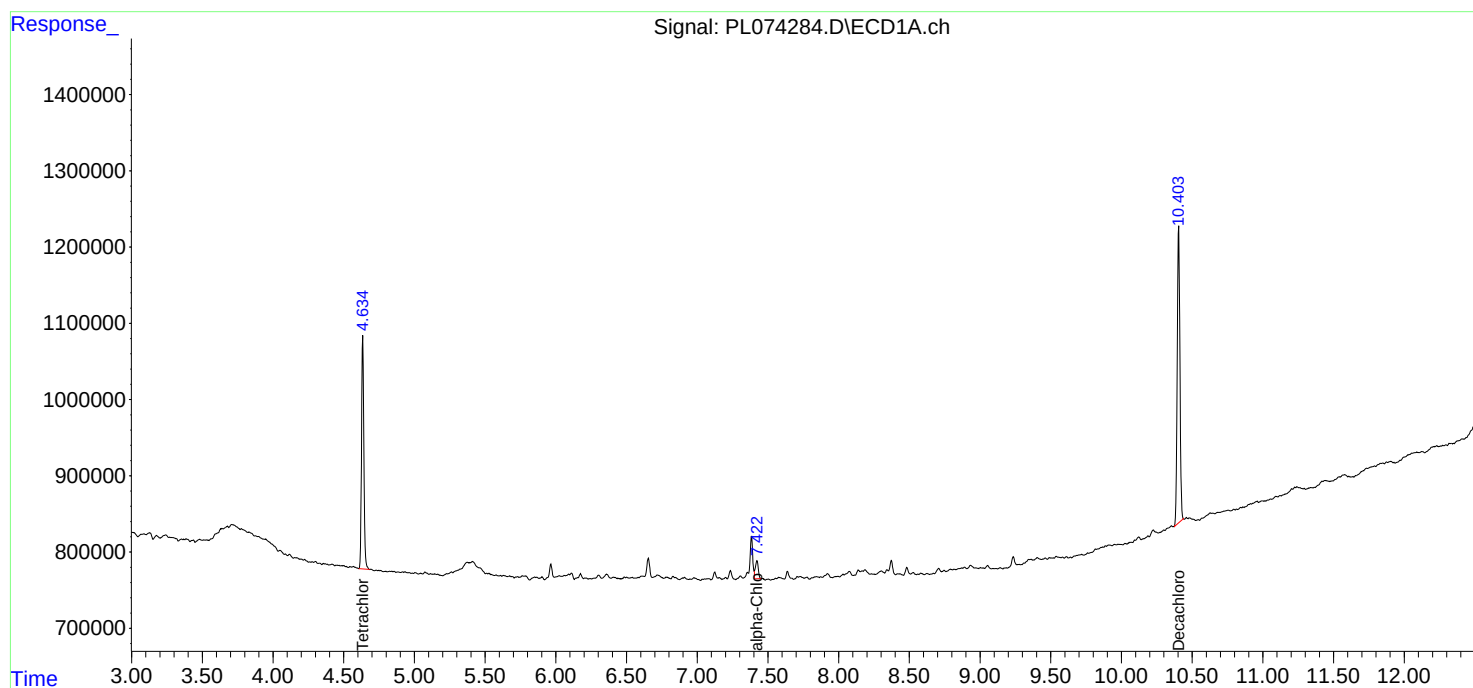
Instrument :  
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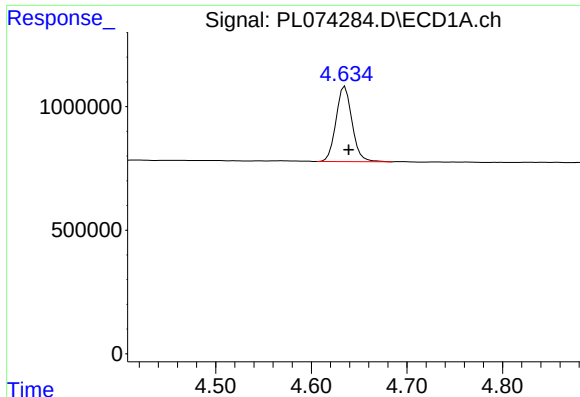
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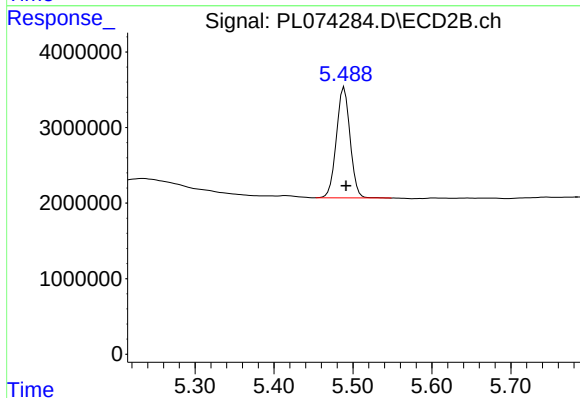
#1 Tetrachloro-m-xylene

R.T.: 4.635 min  
Delta R.T.: -0.004 min  
Response: 3530342  
Conc: 10.93 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PL-01-042022

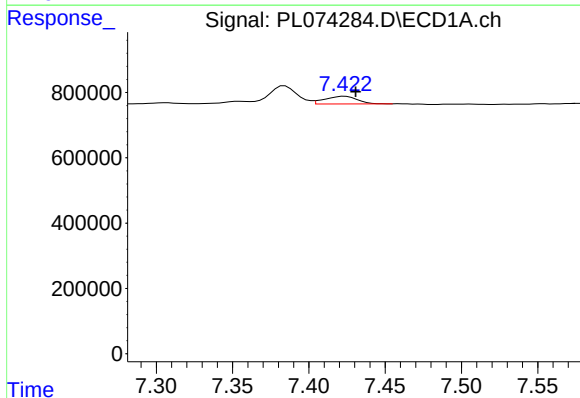
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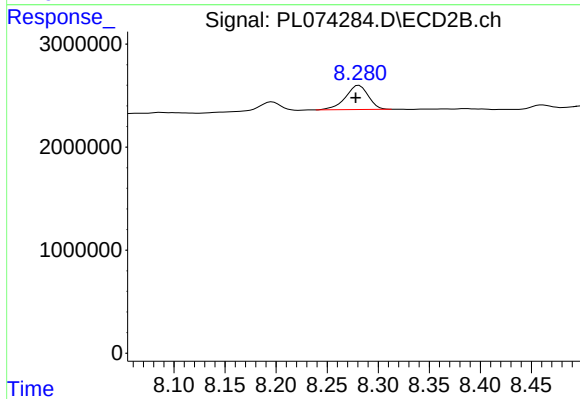
#1 Tetrachloro-m-xylene

R.T.: 5.489 min  
Delta R.T.: -0.002 min  
Response: 17642226  
Conc: 9.89 ng/ml



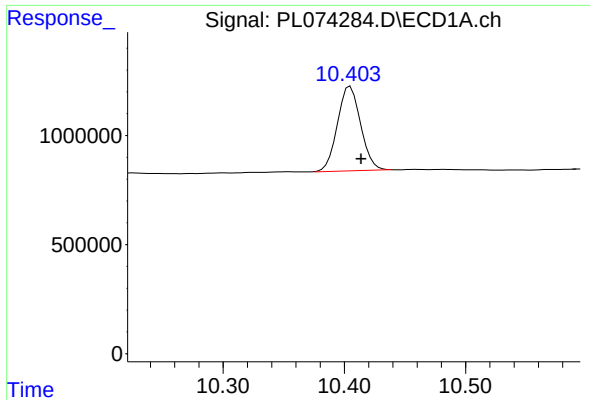
#11 alpha-Chlordane

R.T.: 7.424 min  
Delta R.T.: -0.007 min  
Response: 345596  
Conc: 0.78 ng/ml



#11 alpha-Chlordane

R.T.: 8.280 min  
Delta R.T.: 0.002 min  
Response: 3640016  
Conc: 1.69 ng/ml m



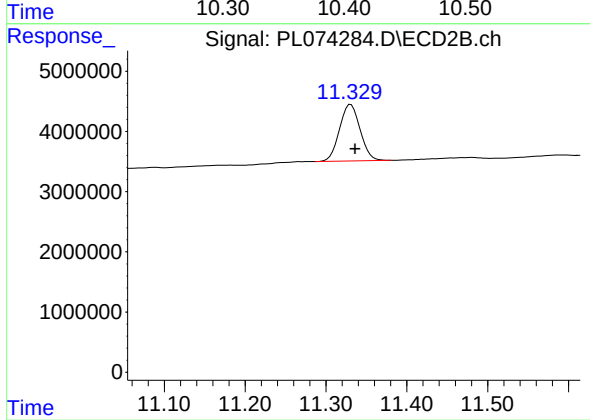
#28 Decachlorobiphenyl

R.T.: 10.403 min  
Delta R.T.: -0.010 min  
Response: 5135654  
Conc: 9.88 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 11.331 min  
Delta R.T.: -0.005 min  
Response: 16624882  
Conc: 9.41 ng/ml