

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032922\  
 Data File : PL073723.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Mar 2022 14:54  
 Operator : AR\AJ  
 Sample : N2150-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 279

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/30/2022  
 Supervised By : mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 01:03:36 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...          | 4.641  | 5.491  | 3118427 | 15296368 | 9.736  | 9.320  |
| 28) SA Decachlor...         | 10.416 | 11.333 | 4107644 | 13237570 | 8.078  | 7.403  |
| Target Compounds            |        |        |         |          |        |        |
| 12) B 4,4'-DDE              | 7.646  | 8.461  | 130398  | 579900   | 0.363m | 0.324m |
| -----                       |        |        |         |          |        |        |

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

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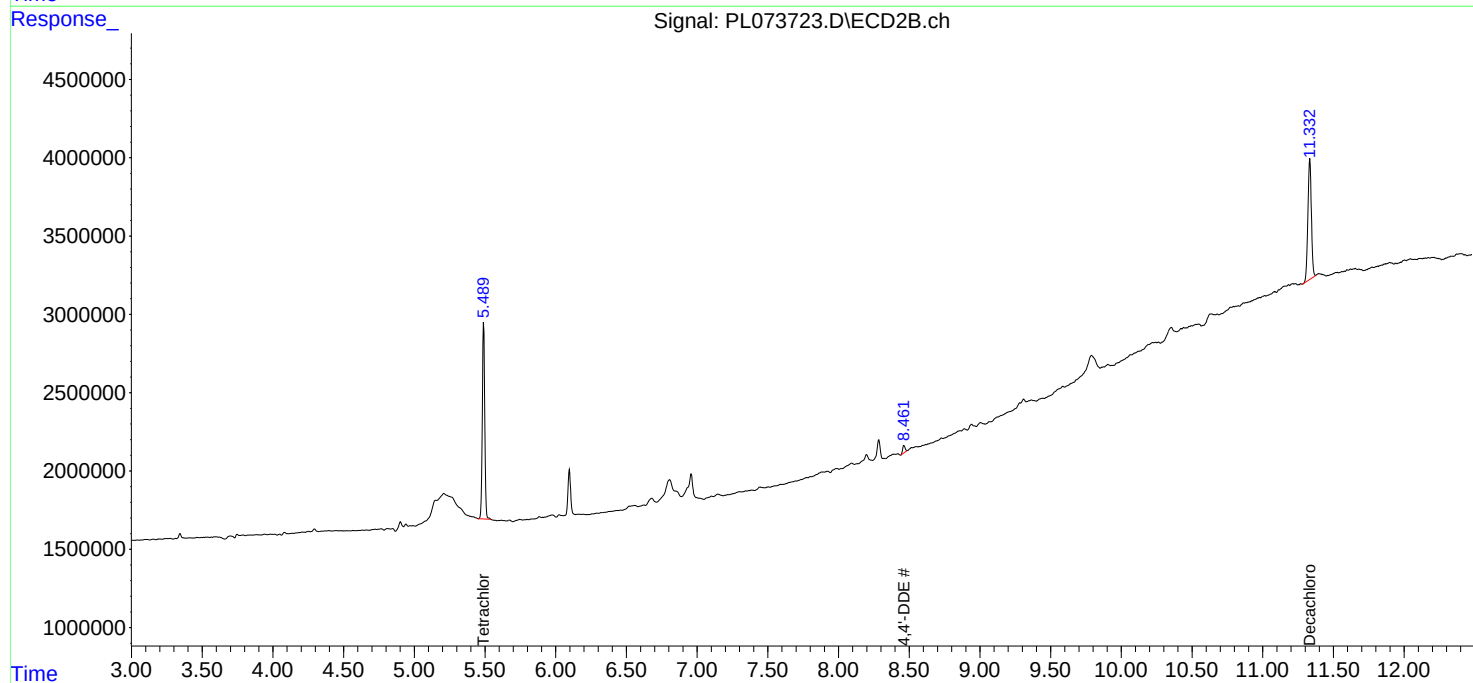
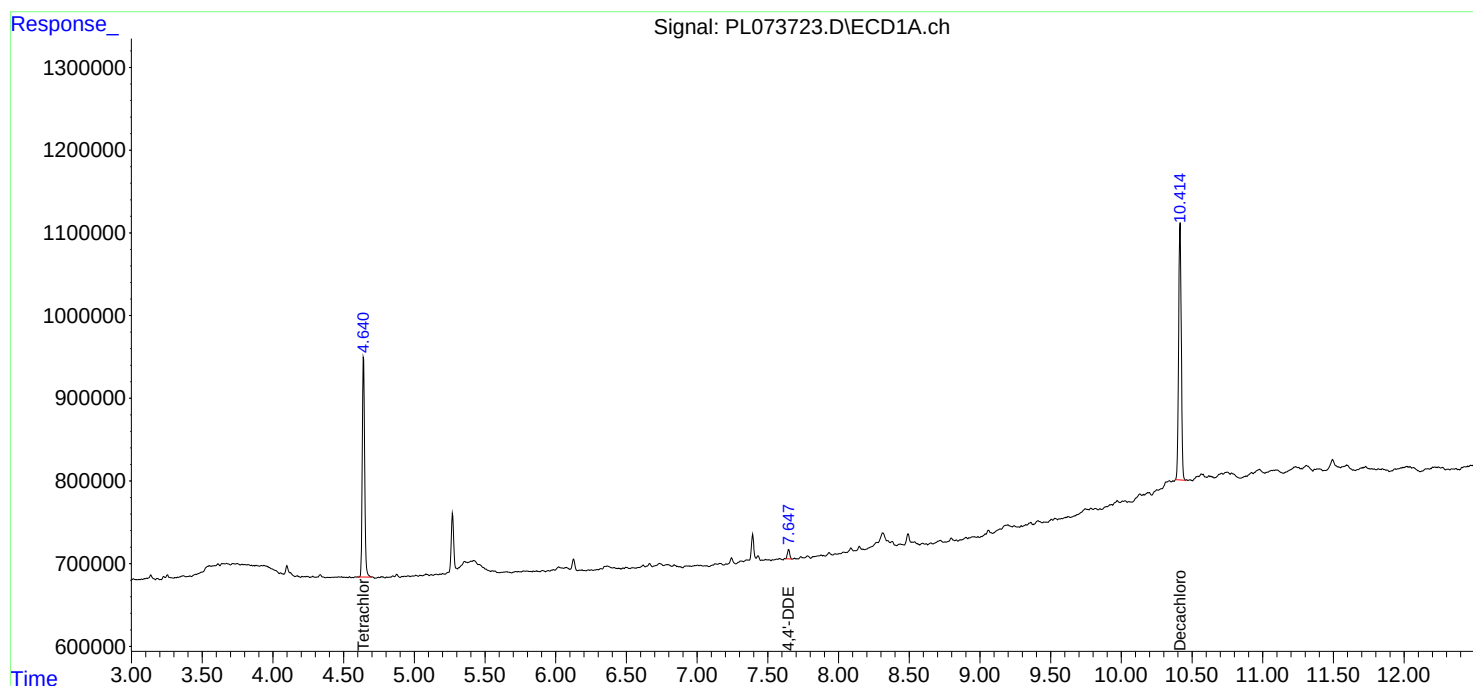
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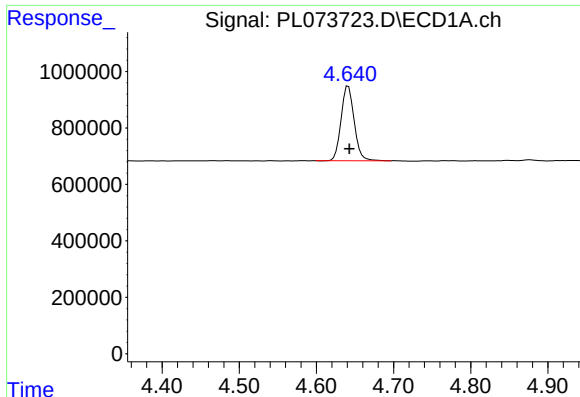
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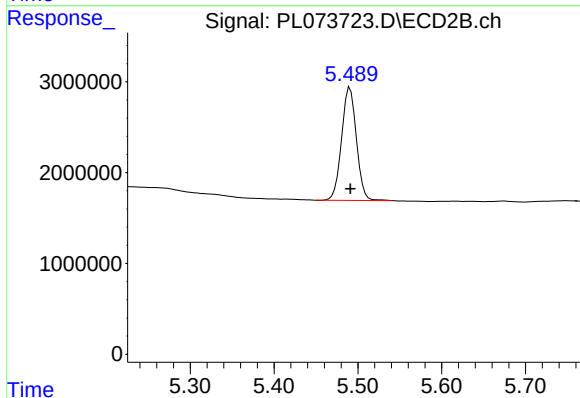
#1 Tetrachloro-m-xylene

R.T.: 4.641 min  
Delta R.T.: -0.002 min  
Response: 3118427  
Conc: 9.74 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
279

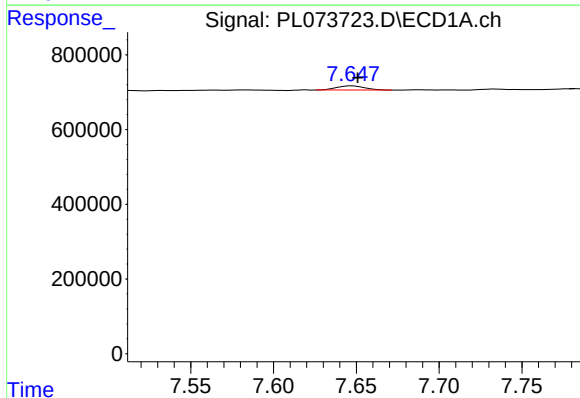
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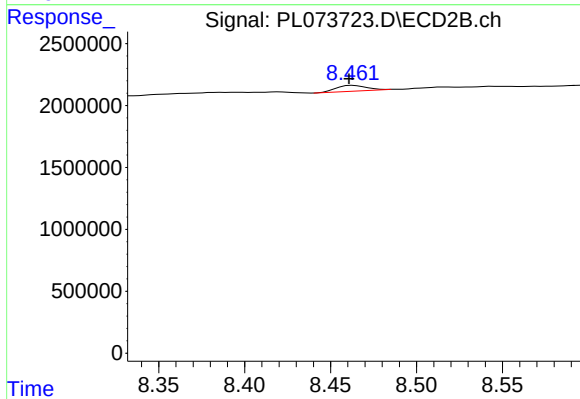
#1 Tetrachloro-m-xylene

R.T.: 5.491 min  
Delta R.T.: 0.000 min  
Response: 15296368  
Conc: 9.32 ng/ml



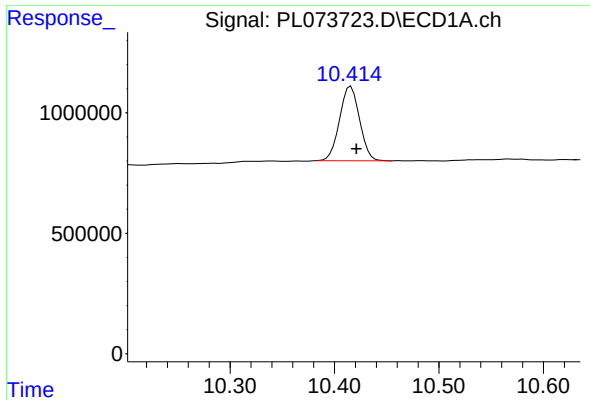
#12 4,4'-DDE

R.T.: 7.646 min  
Delta R.T.: -0.004 min  
Response: 130398  
Conc: 0.36 ng/ml m



#12 4,4'-DDE

R.T.: 8.461 min  
Delta R.T.: 0.000 min  
Response: 579900  
Conc: 0.32 ng/ml m



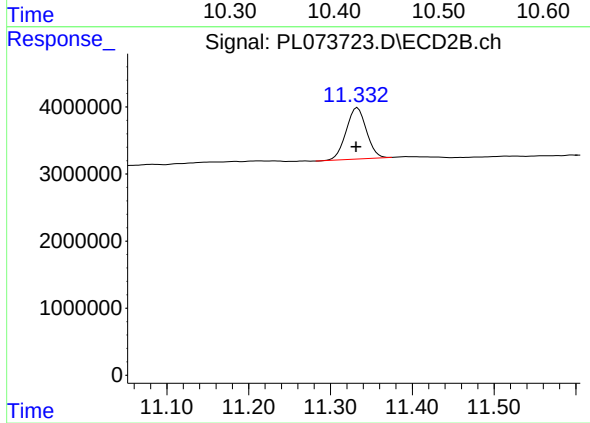
#28 Decachlorobiphenyl

R.T.: 10.416 min  
Delta R.T.: -0.005 min  
Response: 4107644  
Conc: 8.08 ng/ml

Instrument :  
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ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 11.333 min  
Delta R.T.: 0.002 min  
Response: 13237570  
Conc: 7.40 ng/ml