

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031620\  
 Data File : PL057398.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Mar 2020 16:16  
 Operator : AJ\MA  
 Sample : L1933-03  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 72-12002

Manual Integrations  
 APPROVED

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 3/18/2020 2:14:31 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 17 01:38:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031420.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 16 09:40:37 2020  
 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... | 3.457 | 3.956 | 171.2E6 | 40139387 | 18.464m | 18.501 |
| 28)                         | SA Decachlor... | 8.203 | 8.975 | 157.2E6 | 35941568 | 14.855  | 16.209 |

Target Compounds

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

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ALS Vial : 16 Sample Multiplier: 1

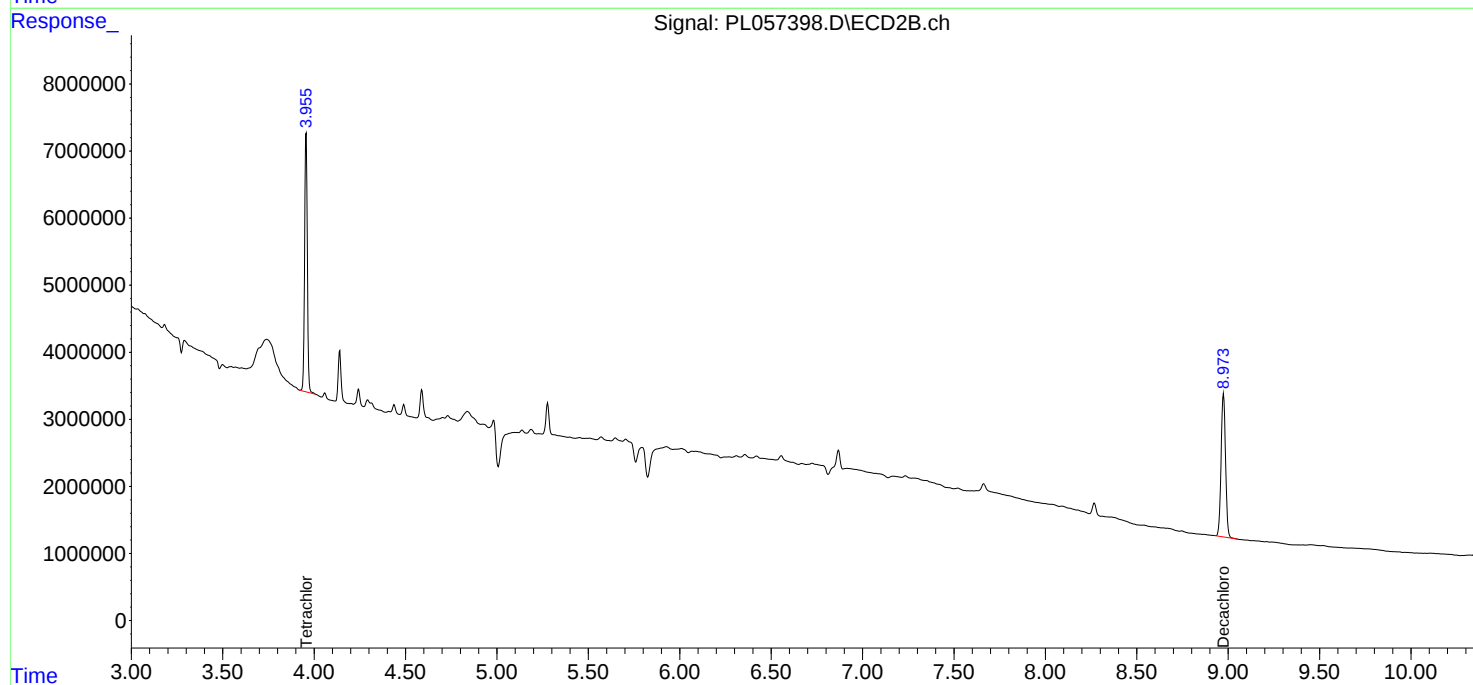
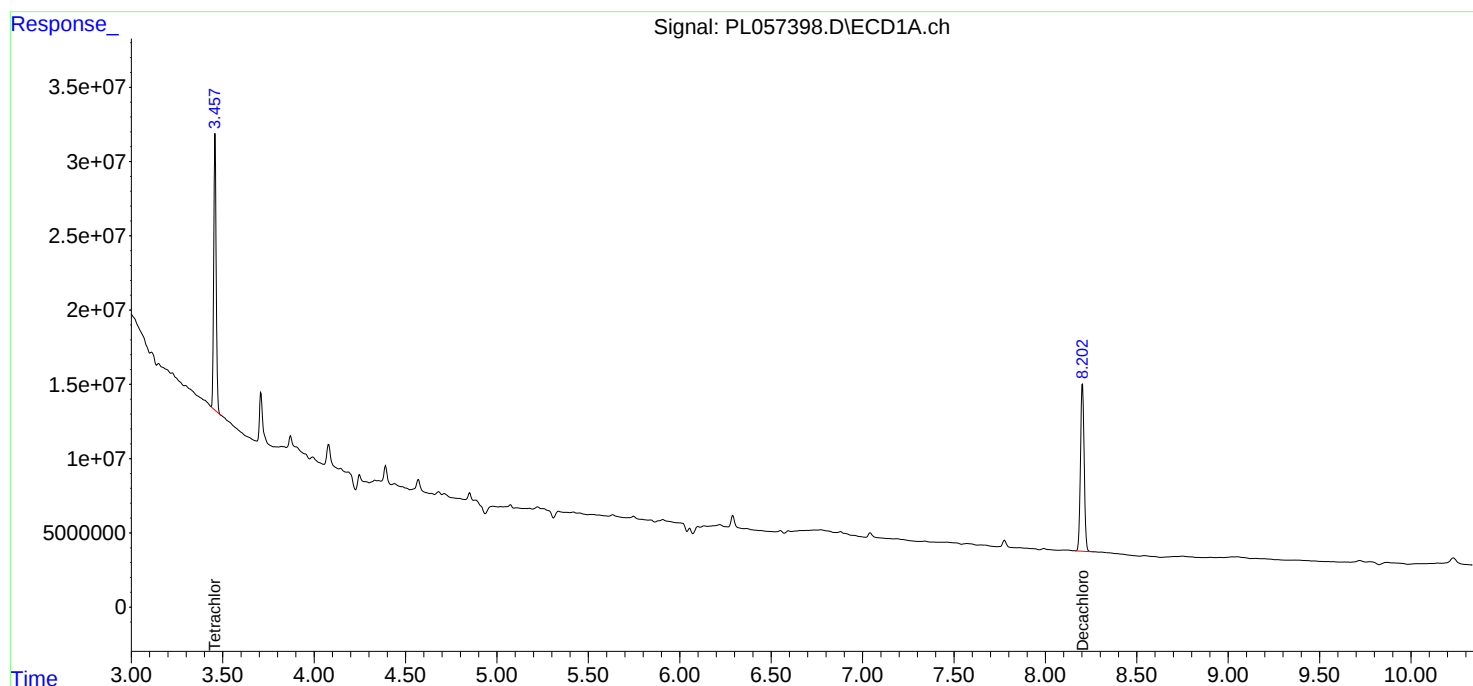
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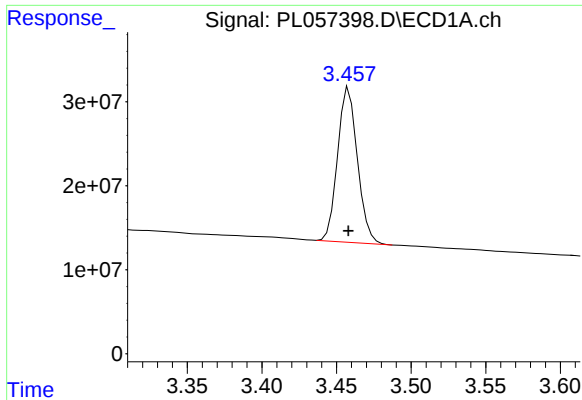
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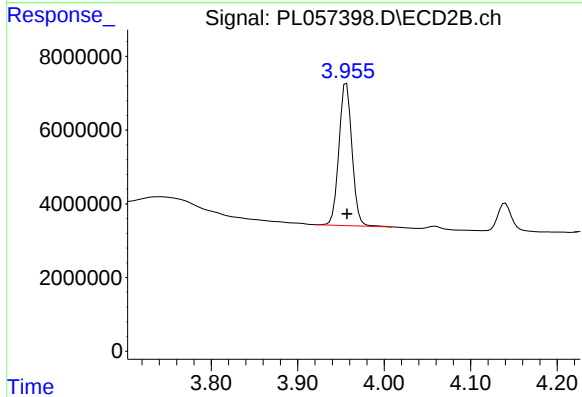
#1 Tetrachloro-m-xylene

R.T.: 3.457 min  
Delta R.T.: -0.001 min  
Response: 171153541  
Conc: 18.46 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
72-12002

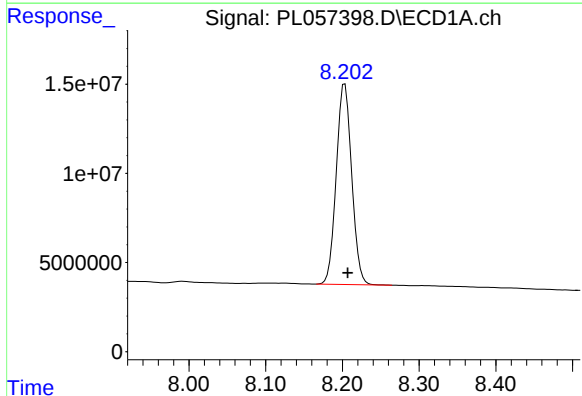
Manual Integrations  
APPROVED

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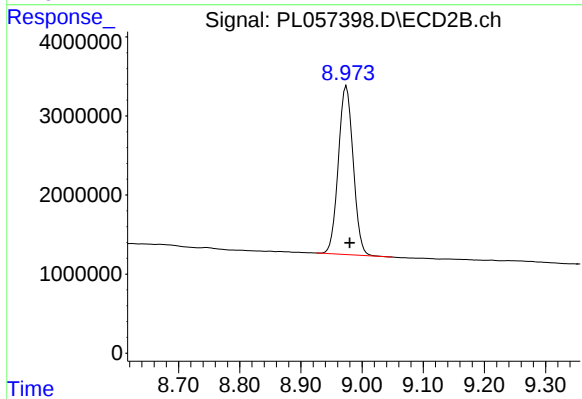
#1 Tetrachloro-m-xylene

R.T.: 3.956 min  
Delta R.T.: 0.000 min  
Response: 40139387  
Conc: 18.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min  
Delta R.T.: -0.004 min  
Response: 157183738  
Conc: 14.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min  
Delta R.T.: -0.006 min  
Response: 35941568  
Conc: 16.21 ng/ml