

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031820\  
 Data File : PL057472.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2020 18:31  
 Operator : AJ\MA  
 Sample : L1954-04  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-10A

Manual Integrations  
 APPROVED

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 3/19/2020 2:40:33 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 01:31:11 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... | 3.458 | 3.956 | 154.7E6 | 36319527 | 16.690 | 16.741  |
| 28)                         | SA Decachlor... | 8.203 | 8.974 | 143.3E6 | 30635508 | 13.546 | 13.816m |

Target Compounds

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

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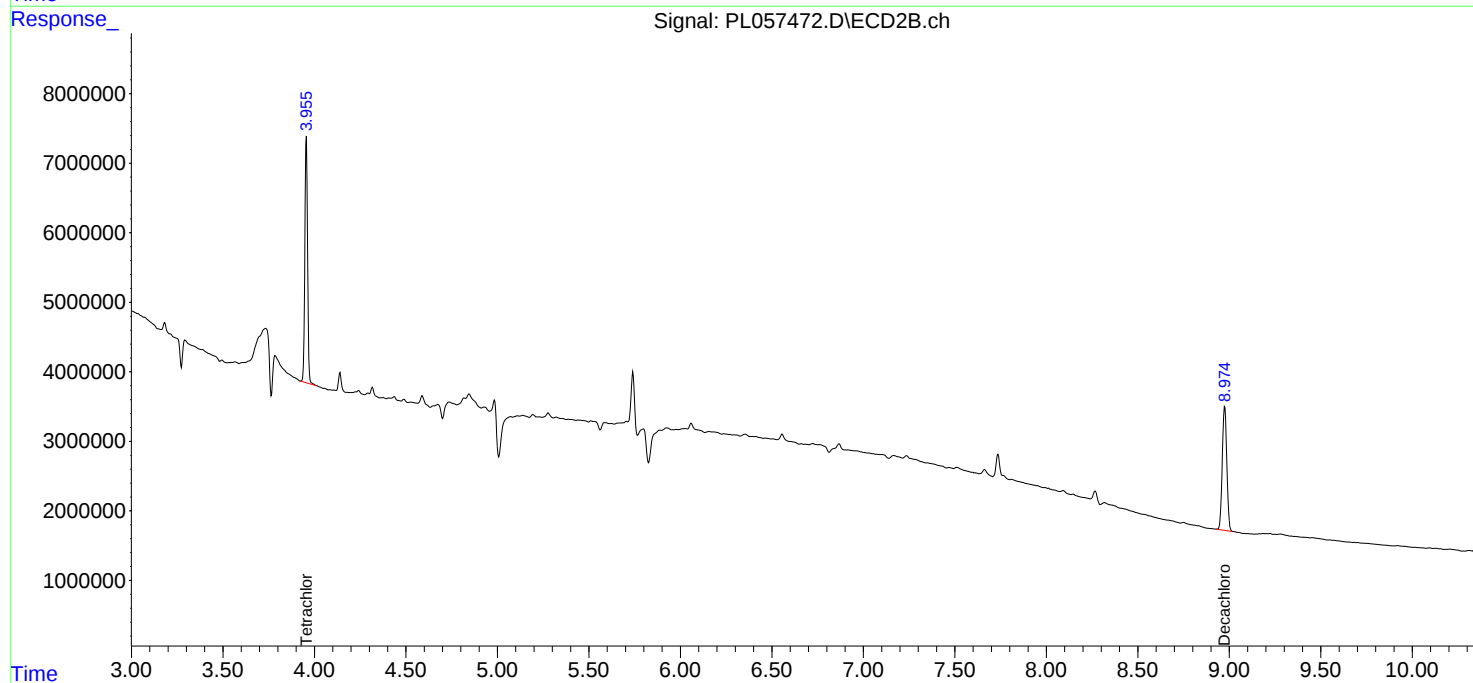
Instrument :  
ECD\_L  
ClientSampleId :  
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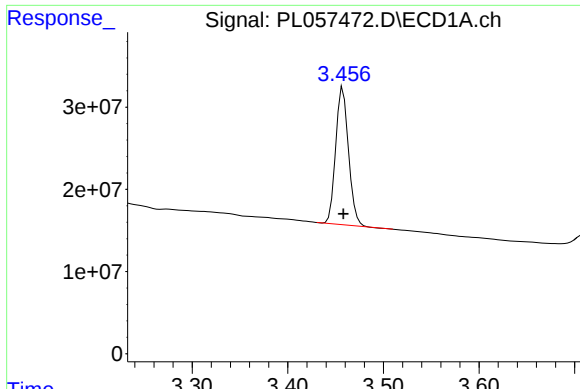
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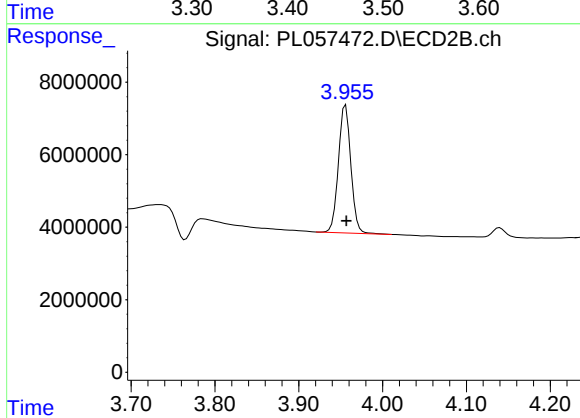
#1 Tetrachloro-m-xylene

R.T.: 3.458 min  
Delta R.T.: 0.000 min  
Response: 154702887  
Conc: 16.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-10A

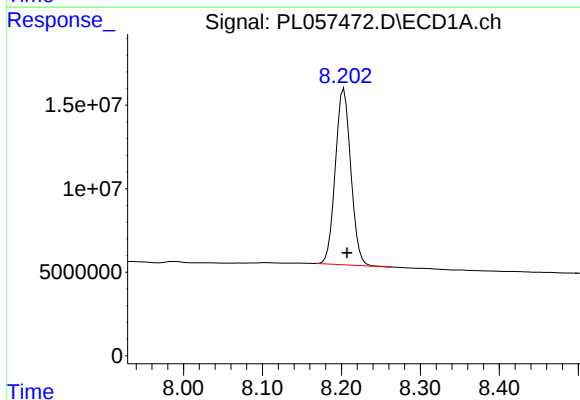
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APPROVED

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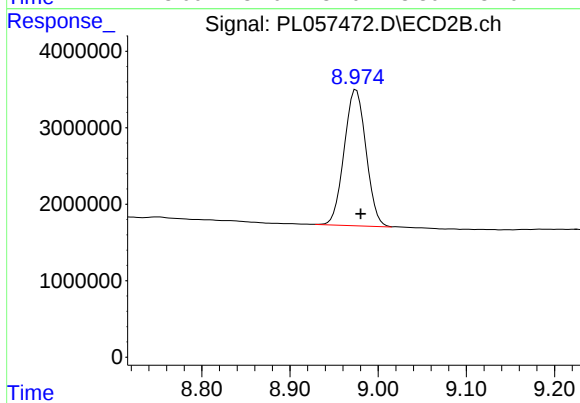
#1 Tetrachloro-m-xylene

R.T.: 3.956 min  
Delta R.T.: -0.001 min  
Response: 36319527  
Conc: 16.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min  
Delta R.T.: -0.004 min  
Response: 143333020  
Conc: 13.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min  
Delta R.T.: -0.006 min  
Response: 30635508  
Conc: 13.82 ng/ml m