

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031220\  
 Data File : PL057282.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2020 12:51  
 Operator : AJ\MA  
 Sample : L1853-12  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CB-EC-21-S

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 13 05:53:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL030320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 11 17:44:01 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 | 3.958 | 182.3E6 | 42701128 | 21.390m | 20.014 |
| 28)                         | SA Decachlor... | 8.207 | 8.979 | 188.2E6 | 40151503 | 19.472  | 18.897 |

Target Compounds

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

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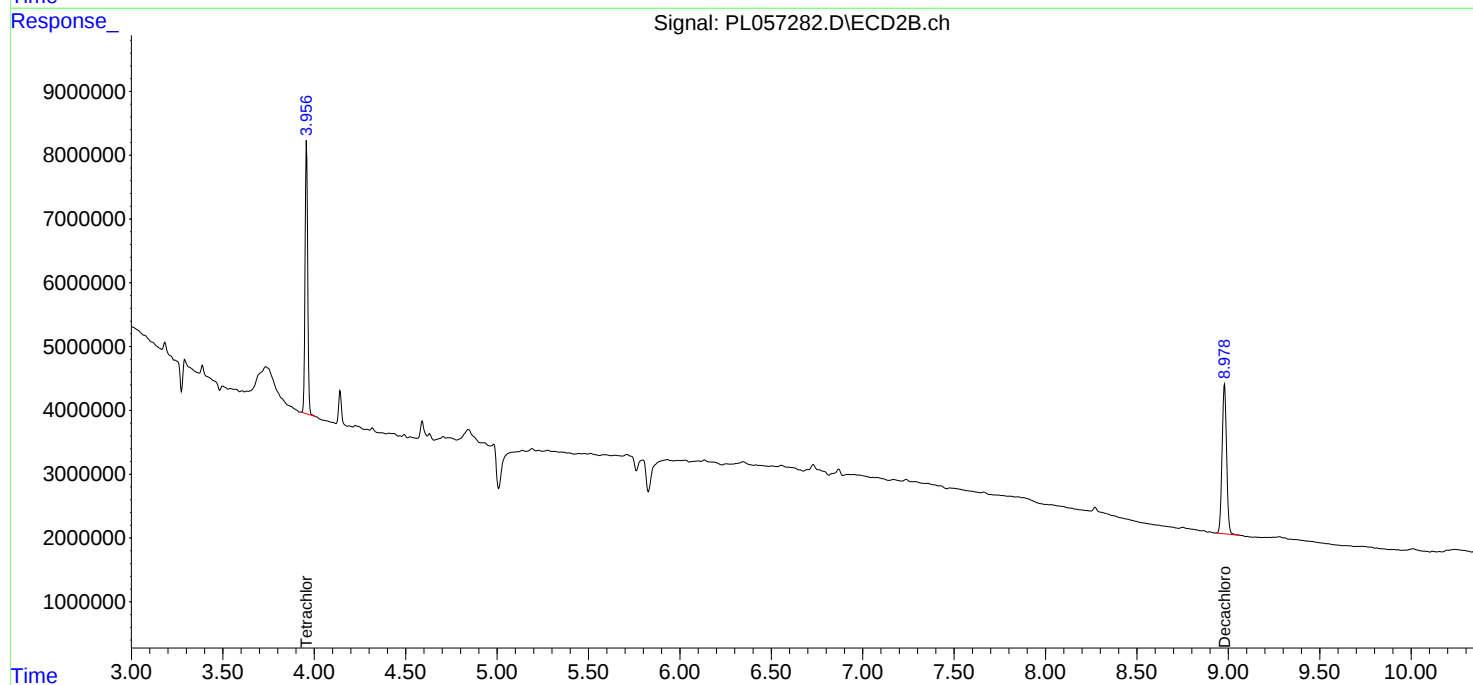
Instrument :  
ECD\_L  
ClientSampleId :  
CB-EC-21-S

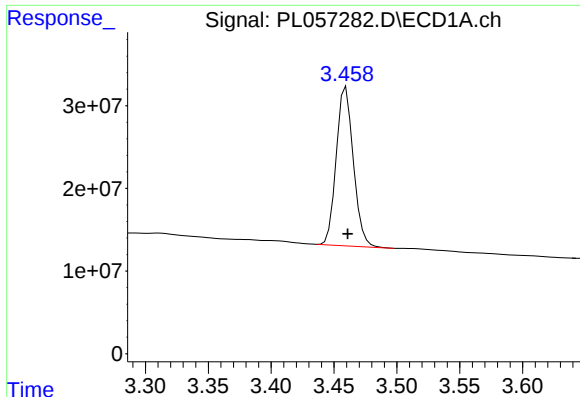
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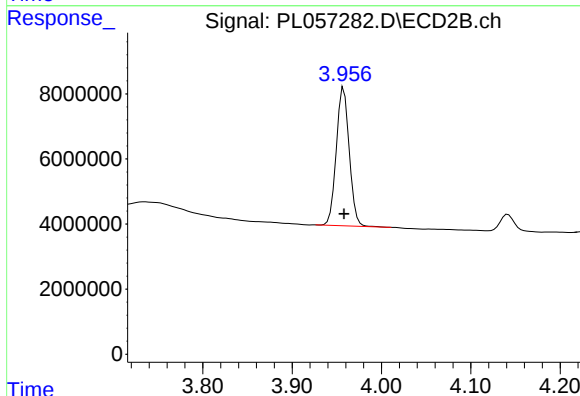
#1 Tetrachloro-m-xylene

R.T.: 3.458 min  
Delta R.T.: -0.003 min  
Response: 182289082  
Conc: 21.39 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
CB-EC-21-S

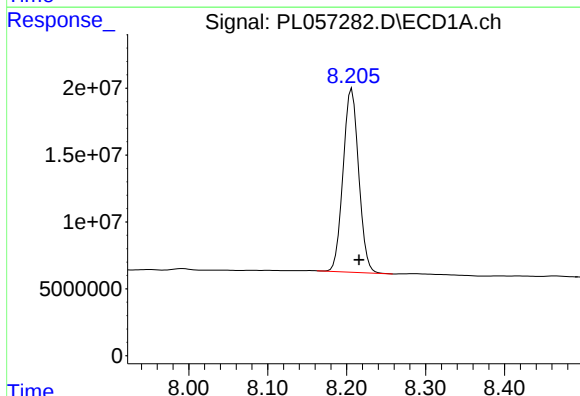
Manual Integrations  
APPROVED

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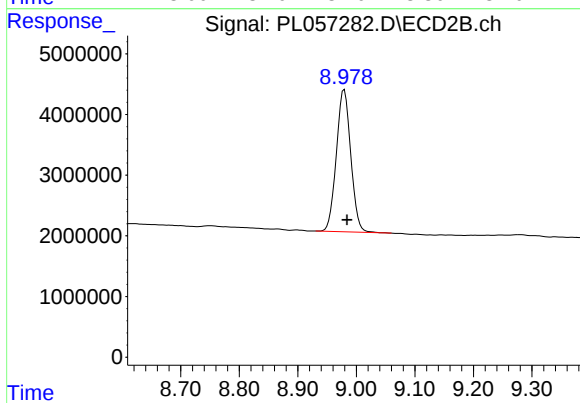
#1 Tetrachloro-m-xylene

R.T.: 3.958 min  
Delta R.T.: 0.000 min  
Response: 42701128  
Conc: 20.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min  
Delta R.T.: -0.009 min  
Response: 188196790  
Conc: 19.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min  
Delta R.T.: -0.005 min  
Response: 40151503  
Conc: 18.90 ng/ml