

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030320\  
 Data File : PL056998.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2020 04:48  
 Operator : AJ\MA  
 Sample : L1743-16  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 C-1

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 04 06:30:59 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL030320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 04 03:55:01 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...          | 3.461 | 3.958 | 104.2E6  | 27306616 | 12.231 | 12.799   |
| 28) SA Decachlor...         | 8.214 | 8.984 | 123.7E6  | 27195754 | 12.799 | 12.800   |
| Target Compounds            |       |       |          |          |        |          |
| 10) B gamma-Chl...          | 5.403 | 6.050 | 12902139 | 11905582 | 1.039m | 3.977m#  |
| 11) B alpha-Chl...          | 5.459 | 6.125 | 49008487 | 35357725 | 3.989  | 11.729 # |
| -----                       |       |       |          |          |        |          |

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

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ALS Vial : 32 Sample Multiplier: 1

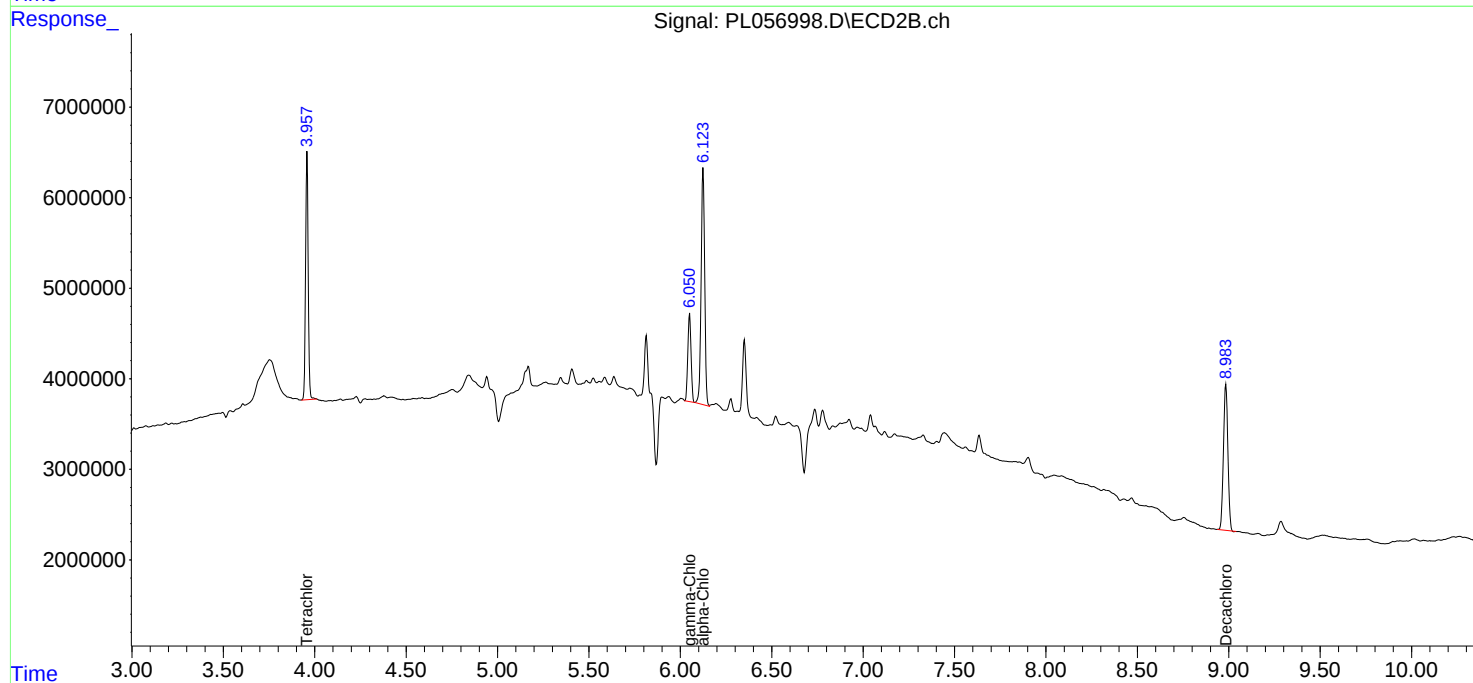
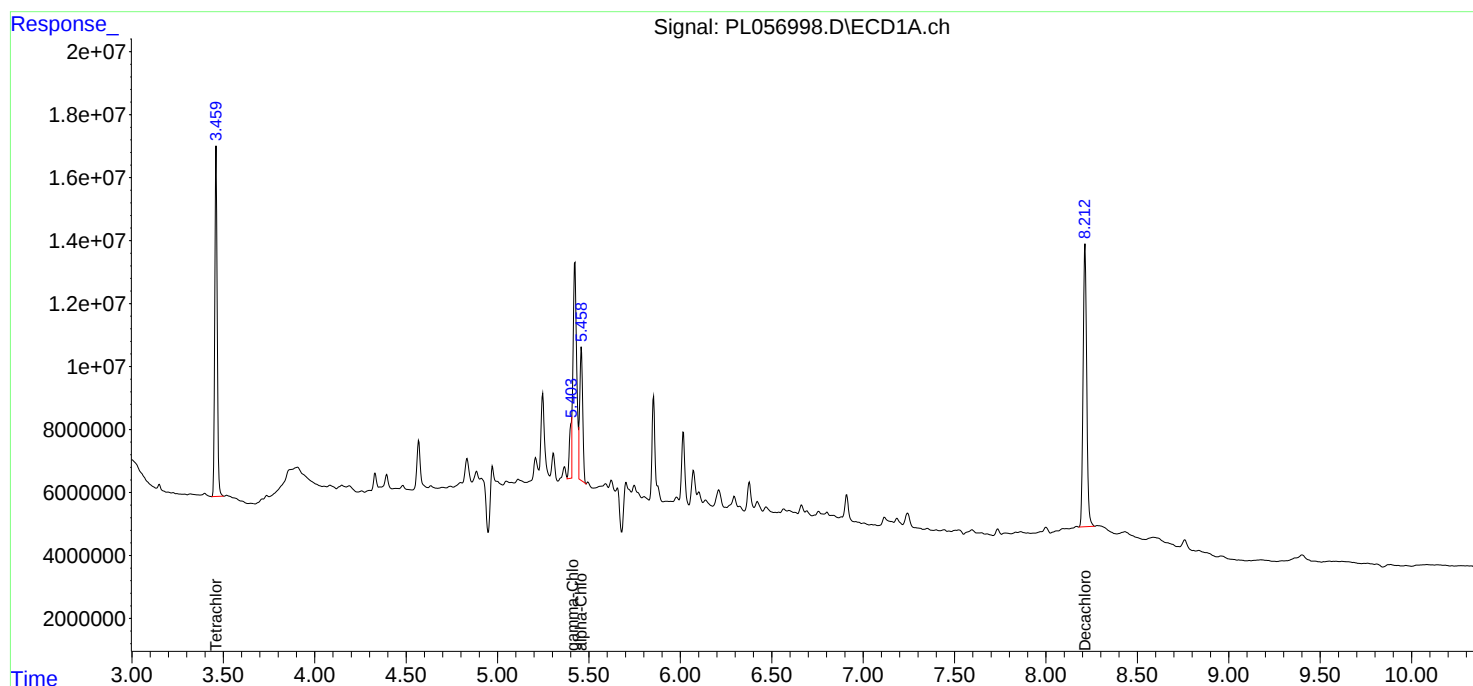
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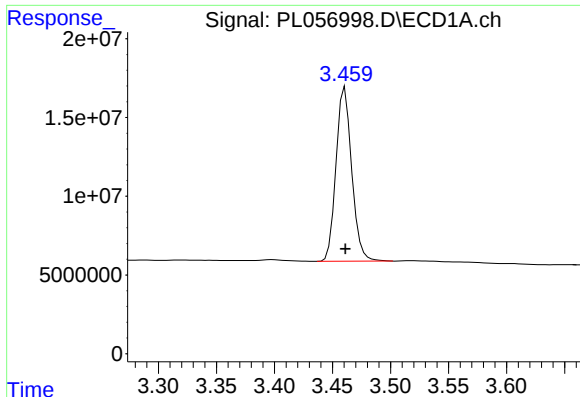
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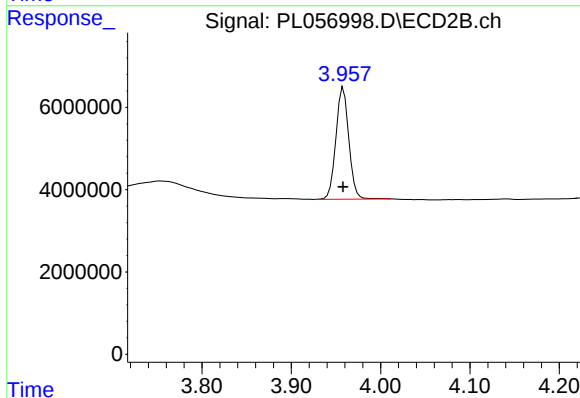
#1 Tetrachloro-m-xylene

R.T.: 3.461 min  
Delta R.T.: 0.000 min  
Response: 104236867  
Conc: 12.23 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
C-1

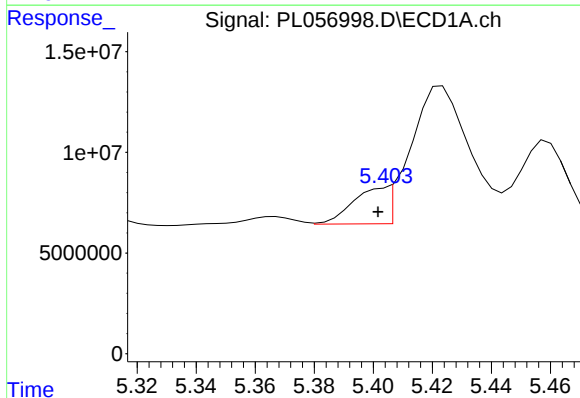
Manual Integrations  
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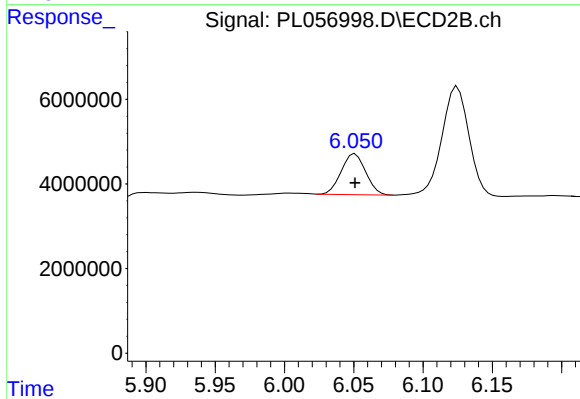
#1 Tetrachloro-m-xylene

R.T.: 3.958 min  
Delta R.T.: 0.000 min  
Response: 27306616  
Conc: 12.80 ng/ml



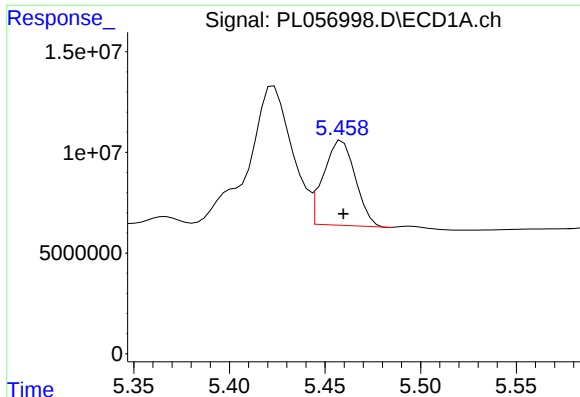
#10 gamma-Chlordane

R.T.: 5.403 min  
Delta R.T.: 0.002 min  
Response: 12902139  
Conc: 1.04 ng/ml m



#10 gamma-Chlordane

R.T.: 6.050 min  
Delta R.T.: -0.001 min  
Response: 11905582  
Conc: 3.98 ng/ml m



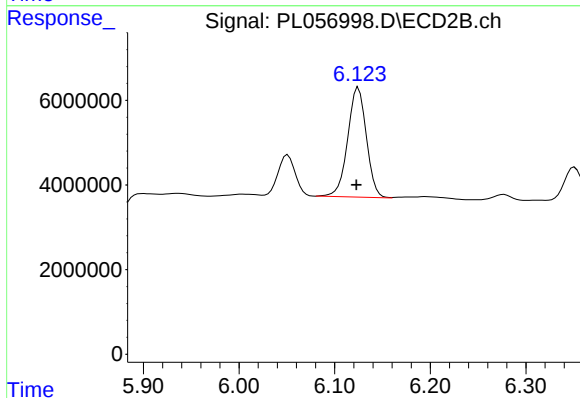
#11 alpha-Chlordane

R.T.: 5.459 min  
Delta R.T.: 0.000 min  
Response: 49008487  
Conc: 3.99 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
C-1

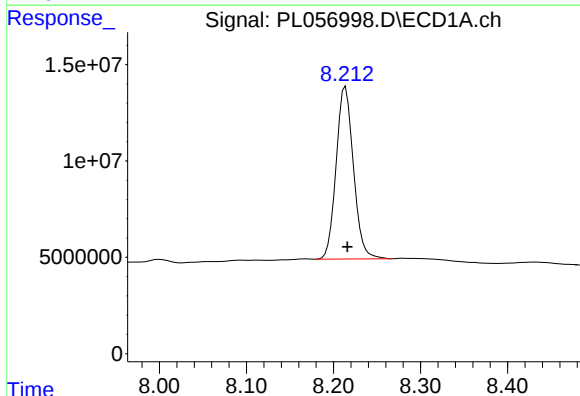
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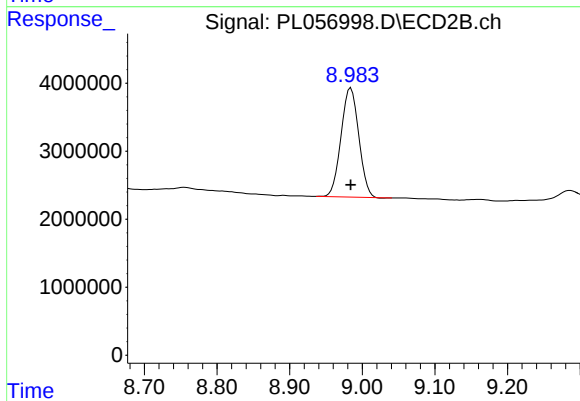
#11 alpha-Chlordane

R.T.: 6.125 min  
Delta R.T.: 0.002 min  
Response: 35357725  
Conc: 11.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min  
Delta R.T.: -0.002 min  
Response: 123699409  
Conc: 12.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.984 min  
Delta R.T.: 0.000 min  
Response: 27195754  
Conc: 12.80 ng/ml