

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120320\  
 Data File : PL063331.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Dec 2020 14:03  
 Operator : DD\AJ  
 Sample : L4917-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CL-02-12220

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 05:20:22 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 24 01:53:58 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...          | 3.409 | 3.949 | 23797767 | 37285728 | 13.973 | 11.424  |
| 28) SA Decachlor...         | 8.125 | 8.988 | 20534235 | 28009996 | 10.996 | 11.773  |
| Target Compounds            |       |       |          |          |        |         |
| 10) B gamma-Chl...          | 5.324 | 6.045 | 4916306  | 9672217  | 2.715m | 2.734   |
| 11) B alpha-Chl...          | 5.382 | 6.120 | 6209837  | 17053817 | 3.434m | 4.726 # |
| -----                       |       |       |          |          |        |         |

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

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Acq On : 03 Dec 2020 14:03  
Operator : DD\AJ  
Sample : L4917-01  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

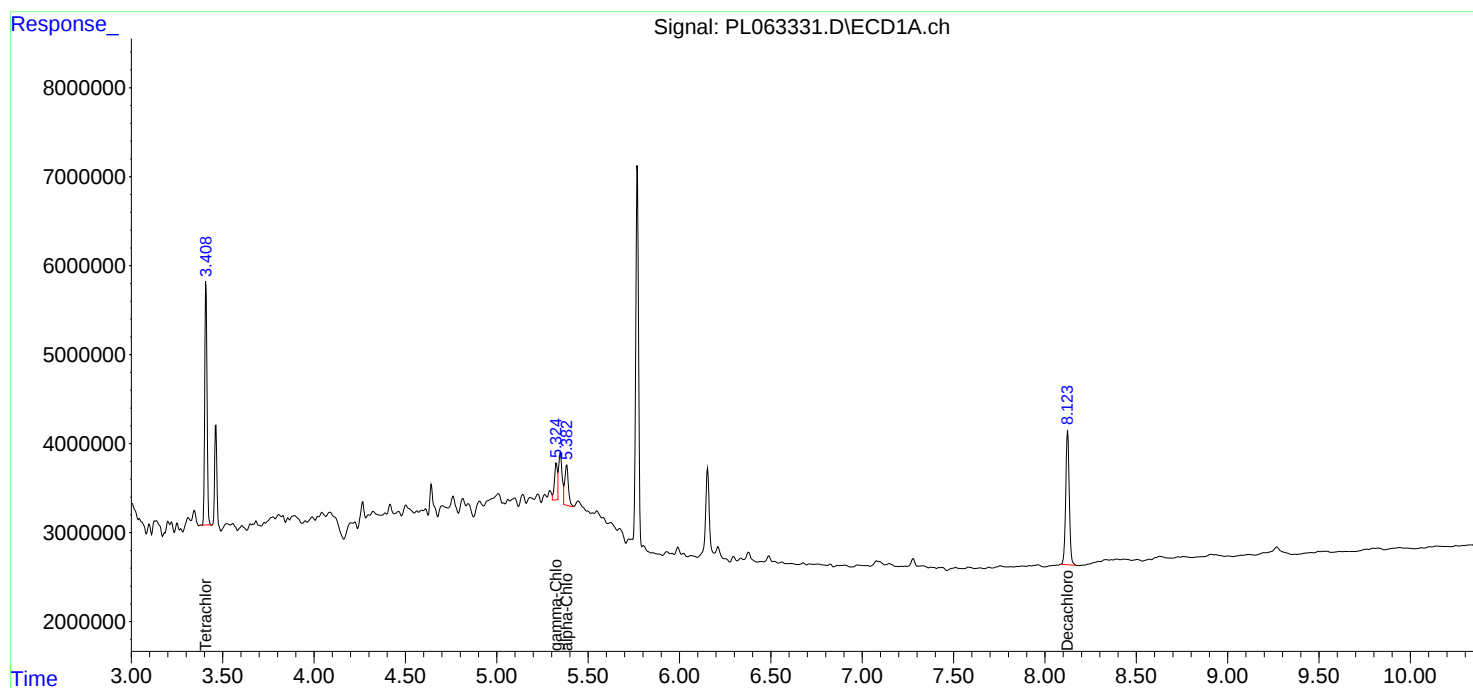
Instrument :  
ECD\_L  
ClientSampled :  
CL-02-12220

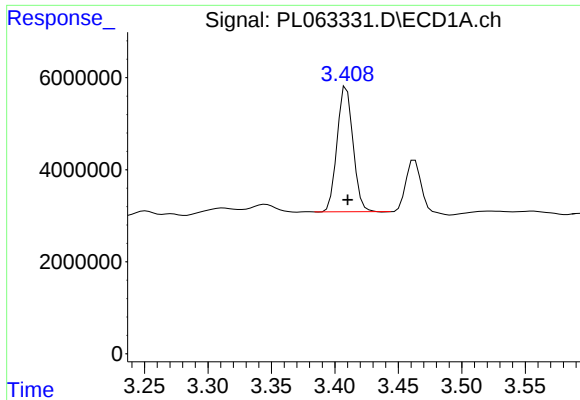
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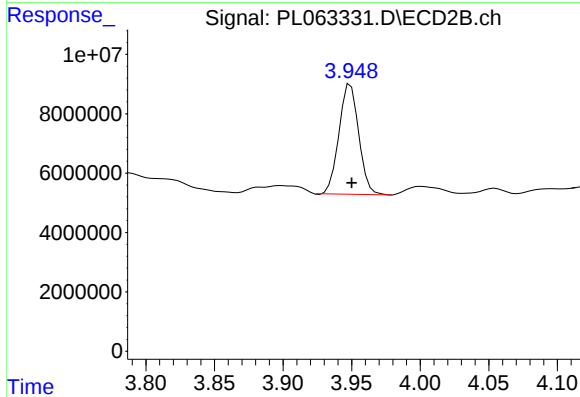
#1 Tetrachloro-m-xylene

R.T.: 3.409 min  
Delta R.T.: 0.000 min  
Response: 23797767  
Conc: 13.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CL-02-12220

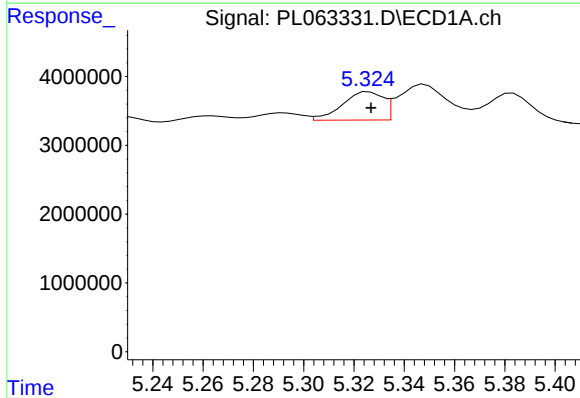
Manual Integrations  
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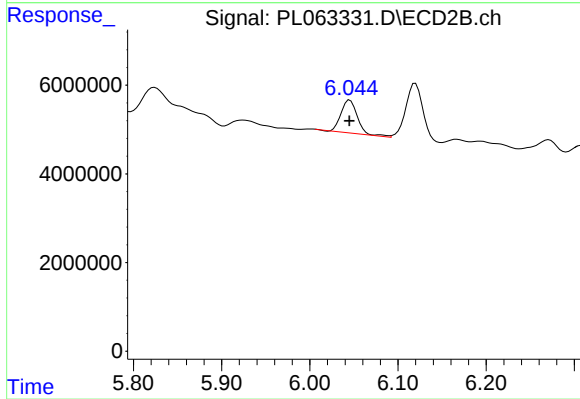
#1 Tetrachloro-m-xylene

R.T.: 3.949 min  
Delta R.T.: 0.000 min  
Response: 37285728  
Conc: 11.42 ng/ml



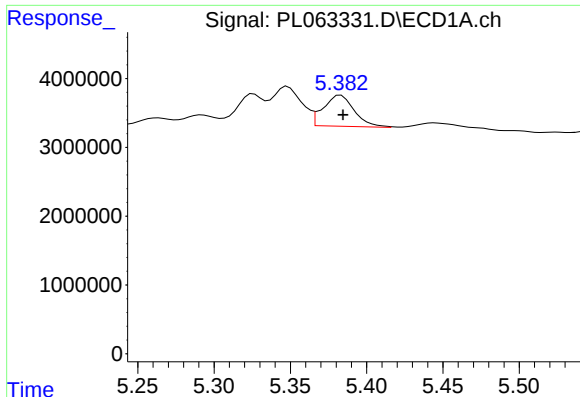
#10 gamma-Chlordane

R.T.: 5.324 min  
Delta R.T.: -0.002 min  
Response: 4916306  
Conc: 2.72 ng/ml m



#10 gamma-Chlordane

R.T.: 6.045 min  
Delta R.T.: 0.000 min  
Response: 9672217  
Conc: 2.73 ng/ml



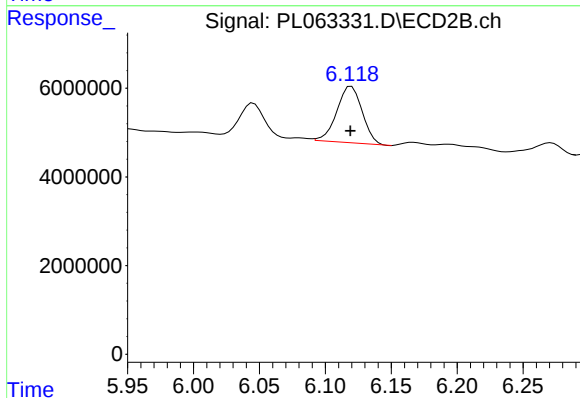
#11 alpha-Chlordane

R.T.: 5.382 min  
Delta R.T.: -0.003 min  
Response: 6209837  
Conc: 3.43 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
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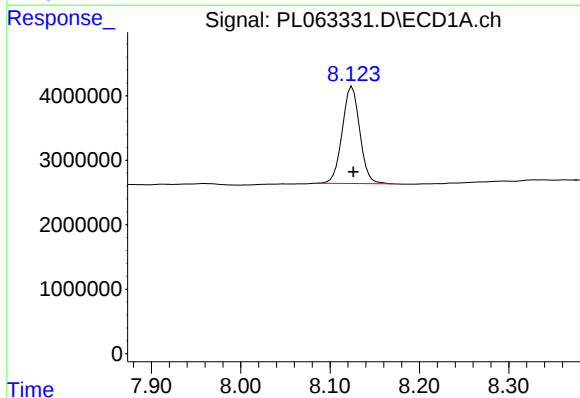
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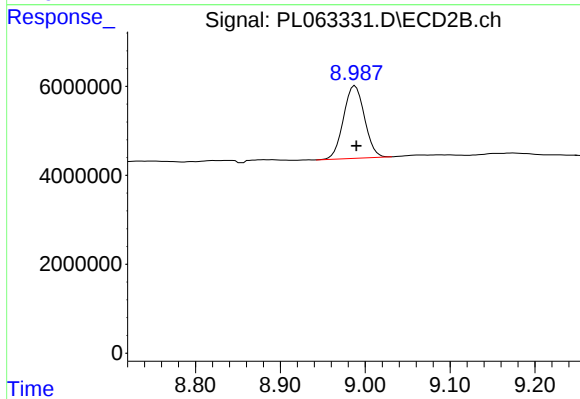
#11 alpha-Chlordane

R.T.: 6.120 min  
Delta R.T.: 0.000 min  
Response: 17053817  
Conc: 4.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.125 min  
Delta R.T.: -0.001 min  
Response: 20534235  
Conc: 11.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.988 min  
Delta R.T.: -0.002 min  
Response: 28009996  
Conc: 11.77 ng/ml