

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111320\  
 Data File : PL063013.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Nov 2020 13:33  
 Operator : DD\AJ  
 Sample : L4725-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RBR-34

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 15:38:01 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 22 04:25:31 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... | 3.411 | 3.951 | 23995841 | 42365127 | 13.950 | 14.416  |
| 28)                         | SA Decachlor... | 8.128 | 8.991 | 19069171 | 22910860 | 11.886 | 10.947  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.329 | 6.048 | 1887173  | 2851691  | 1.048m | 0.847m  |
| 11)                         | B alpha-Chl...  | 5.384 | 6.119 | 5140410  | 12736104 | 2.844m | 3.780m# |
| 17)                         | MA 4,4'-DDT     | 6.299 | 7.065 | 1020499  | 1662990  | 0.765m | 0.741m  |
| -----                       |                 |       |       |          |          |        |         |

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

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Acq On : 13 Nov 2020 13:33  
Operator : DD\AJ  
Sample : L4725-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

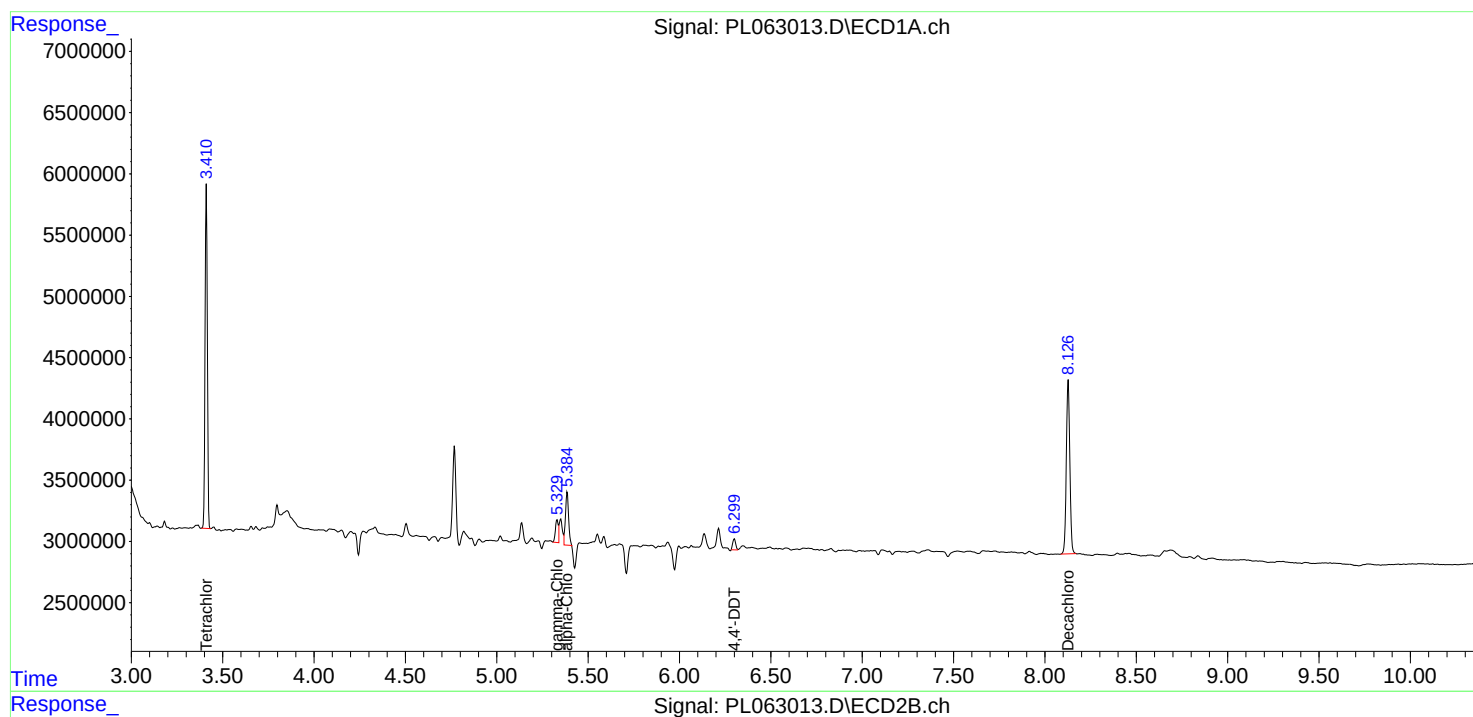
Instrument :  
ECD\_L  
ClientSampled :  
RBR-34

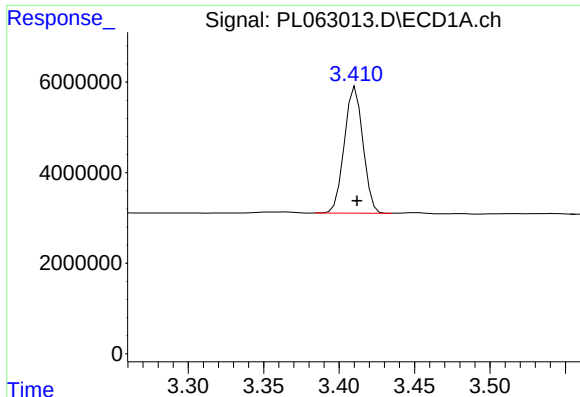
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 13 15:38:01 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 22 04:25:31 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





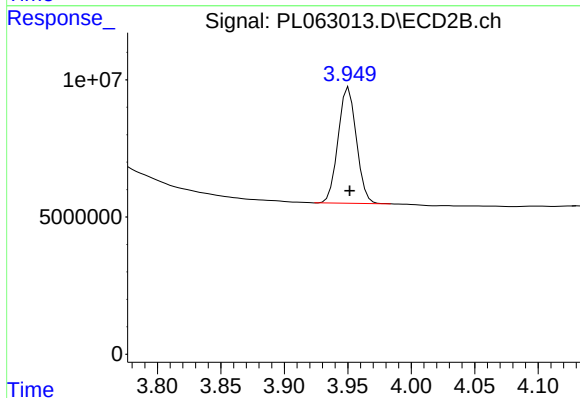
#1 Tetrachloro-m-xylene

R.T.: 3.411 min  
Delta R.T.: 0.000 min  
Response: 23995841  
Conc: 13.95 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RBR-34

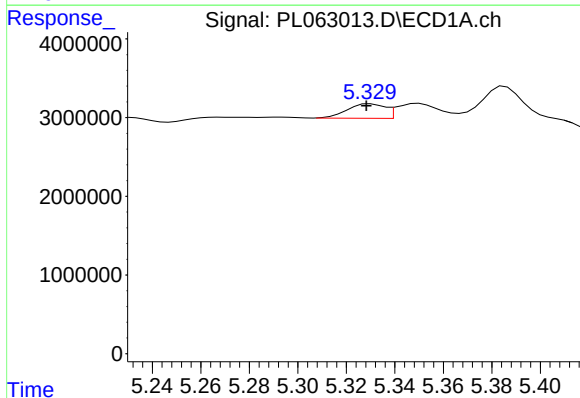
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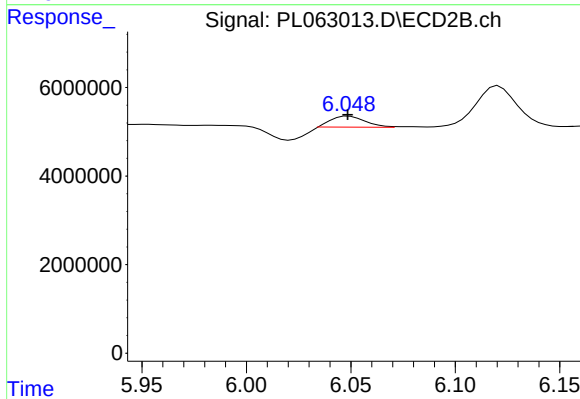
#1 Tetrachloro-m-xylene

R.T.: 3.951 min  
Delta R.T.: 0.000 min  
Response: 42365127  
Conc: 14.42 ng/ml



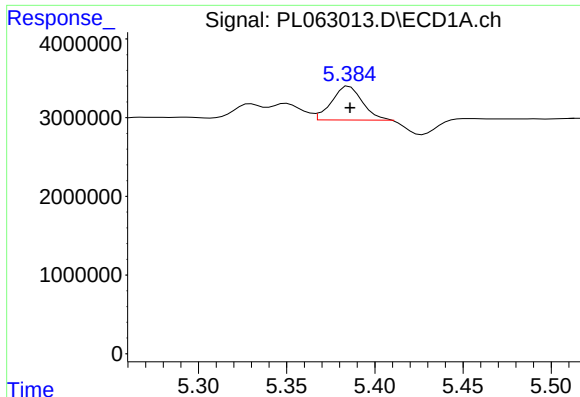
#10 gamma-Chlordane

R.T.: 5.329 min  
Delta R.T.: 0.000 min  
Response: 1887173  
Conc: 1.05 ng/ml m



#10 gamma-Chlordane

R.T.: 6.048 min  
Delta R.T.: 0.000 min  
Response: 2851691  
Conc: 0.85 ng/ml m



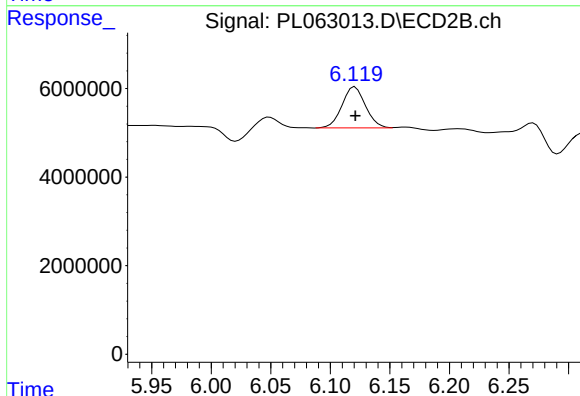
#11 alpha-Chlordane

R.T.: 5.384 min  
Delta R.T.: -0.002 min  
Response: 5140410  
Conc: 2.84 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
RBR-34

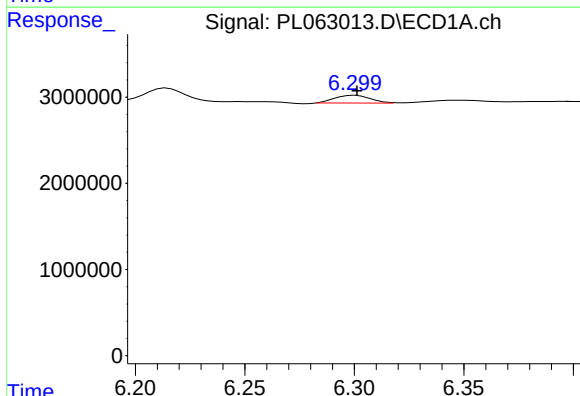
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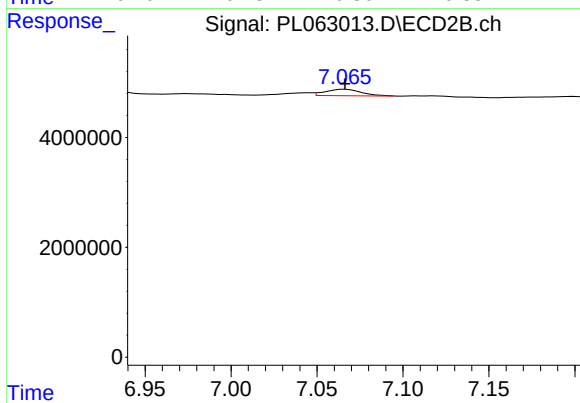
#11 alpha-Chlordane

R.T.: 6.119 min  
Delta R.T.: -0.002 min  
Response: 12736104  
Conc: 3.78 ng/ml m



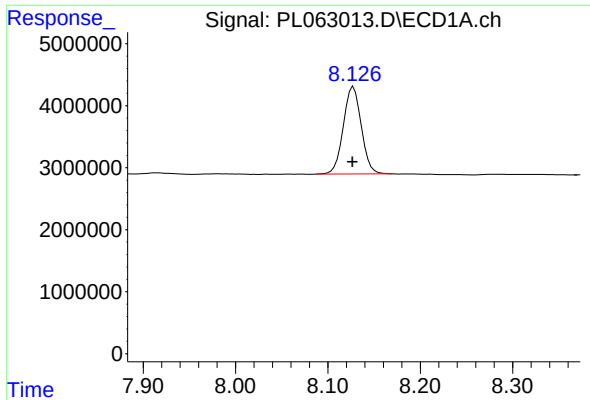
#17 4,4'-DDT

R.T.: 6.299 min  
Delta R.T.: -0.002 min  
Response: 1020499  
Conc: 0.76 ng/ml m



#17 4,4'-DDT

R.T.: 7.065 min  
Delta R.T.: -0.002 min  
Response: 1662990  
Conc: 0.74 ng/ml m



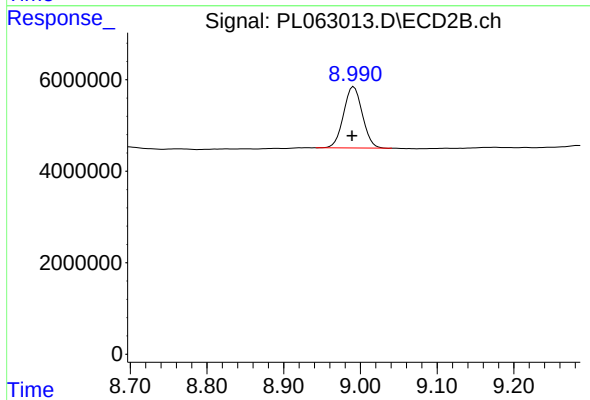
#28 Decachlorobiphenyl

R.T.: 8.128 min  
Delta R.T.: 0.001 min  
Response: 19069171  
Conc: 11.89 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 8.991 min  
Delta R.T.: 0.002 min  
Response: 22910860  
Conc: 10.95 ng/ml