

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091718\  
 Data File : PL039985.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Sep 2018 11:38  
 Operator : AJ\SJ  
 Sample : J4773-09  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CL-01-091418-E

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 18 01:10:19 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091418.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 14 23:10:39 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|----------|
| -----                       |                 |       |       |          |          |        |          |
| System Monitoring Compounds |                 |       |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.300 | 3.903 | 100.3E6  | 37225551 | 12.932 | 11.667   |
| 28)                         | SA Decachlor... | 7.952 | 8.888 | 76937054 | 34598626 | 9.233  | 12.739 # |
| Target Compounds            |                 |       |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.176 | 5.972 | 5709669  | 2008360  | 0.512m | 0.531m   |
| 11)                         | B alpha-Chl...  | 5.231 | 6.051 | 7045765  | 4156878  | 0.660m | 1.049m#  |
| 17)                         | MA 4,4'-DDT     | 6.143 | 6.983 | 6679271  | 1898406  | 0.738m | 0.635m   |
| -----                       |                 |       |       |          |          |        |          |

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

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Acq On : 17 Sep 2018 11:38  
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ALS Vial : 9 Sample Multiplier: 1

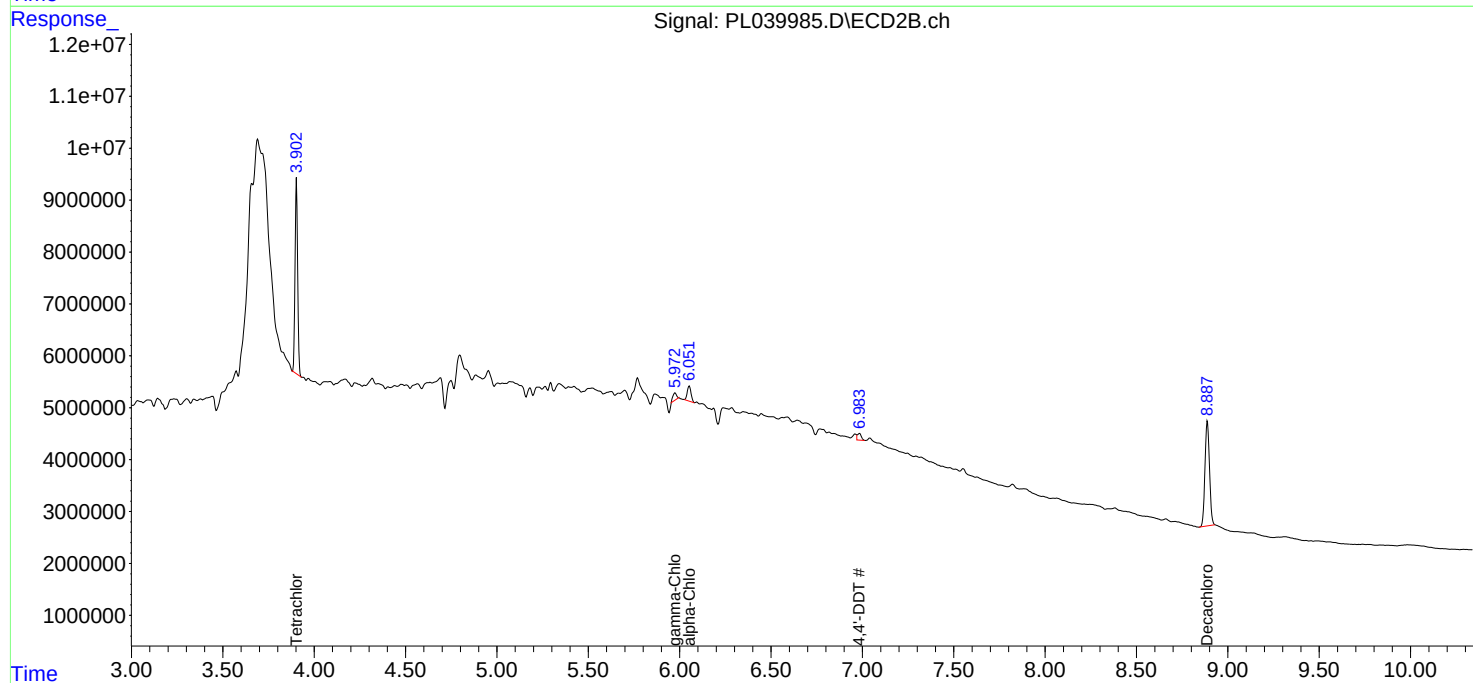
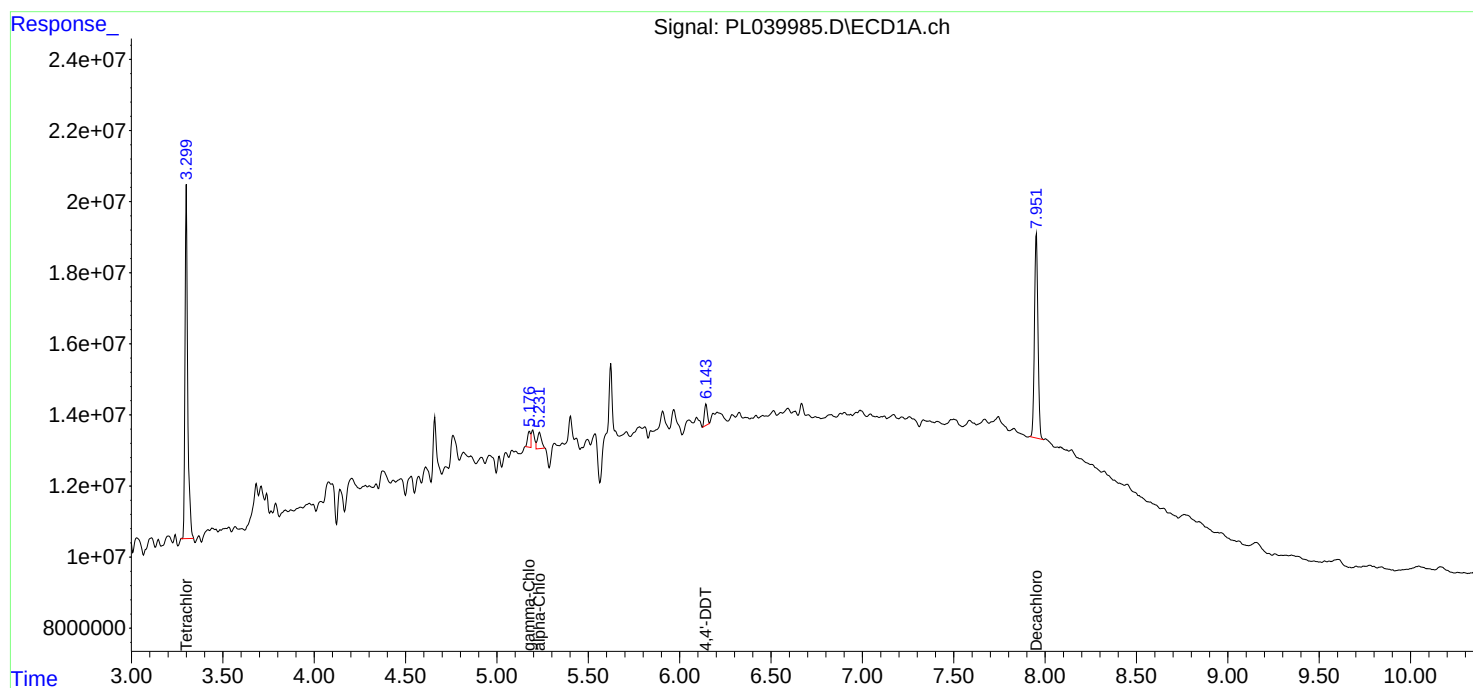
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CL-01-091418-E

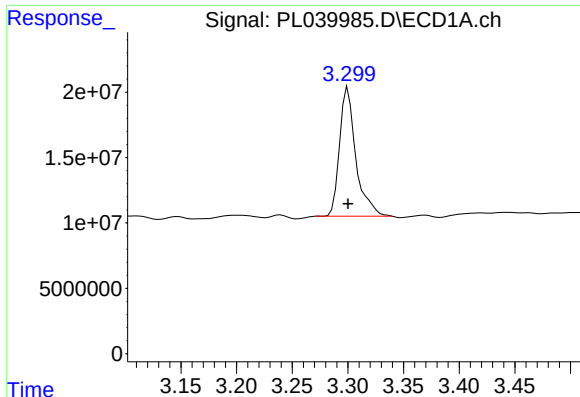
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Integration File signal 1: autoint1.e  
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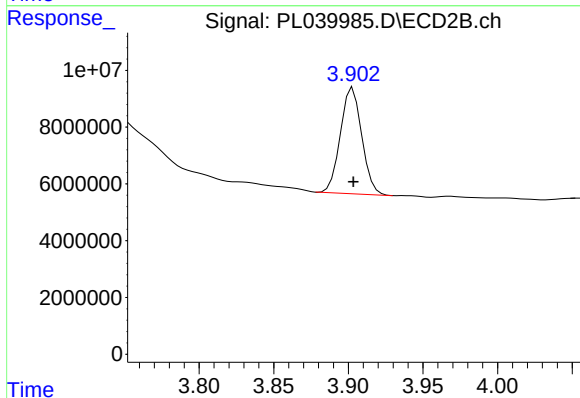
#1 Tetrachloro-m-xylene

R.T.: 3.300 min  
Delta R.T.: 0.000 min  
Response: 100286955  
Conc: 12.93 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CL-01-091418-E

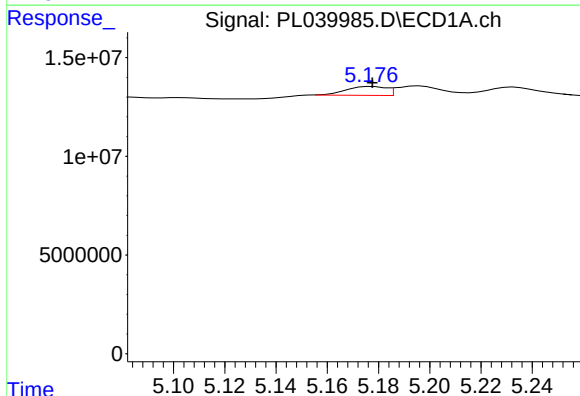
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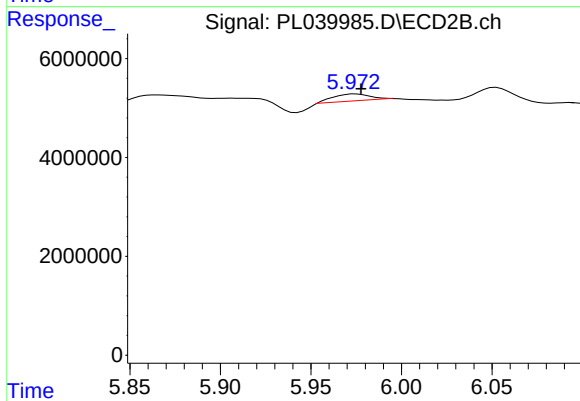
#1 Tetrachloro-m-xylene

R.T.: 3.903 min  
Delta R.T.: 0.000 min  
Response: 37225551  
Conc: 11.67 ng/ml



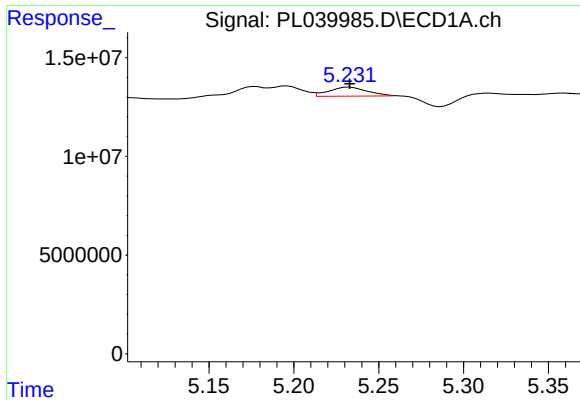
#10 gamma-Chlordane

R.T.: 5.176 min  
Delta R.T.: -0.001 min  
Response: 5709669  
Conc: 0.51 ng/ml m



#10 gamma-Chlordane

R.T.: 5.972 min  
Delta R.T.: -0.006 min  
Response: 2008360  
Conc: 0.53 ng/ml m



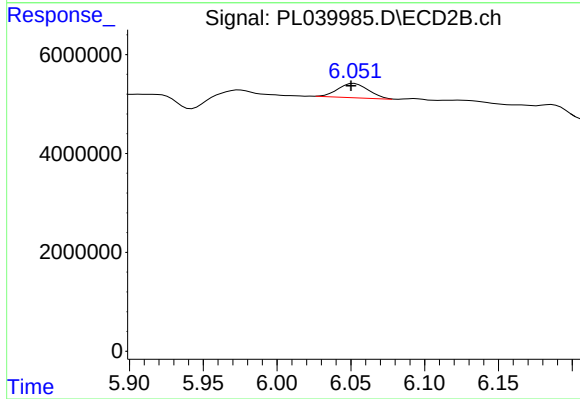
#11 alpha-Chlordane

R.T.: 5.231 min  
Delta R.T.: -0.002 min  
Response: 7045765  
Conc: 0.66 ng/ml m

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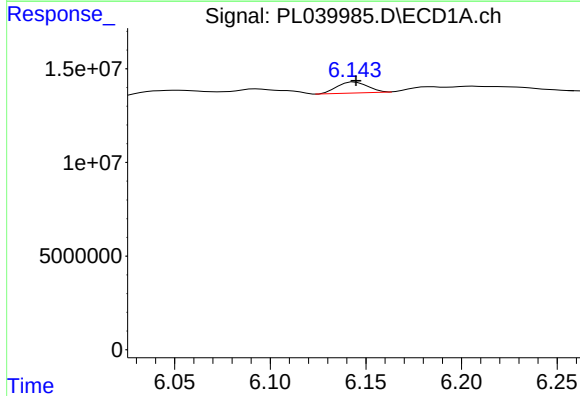
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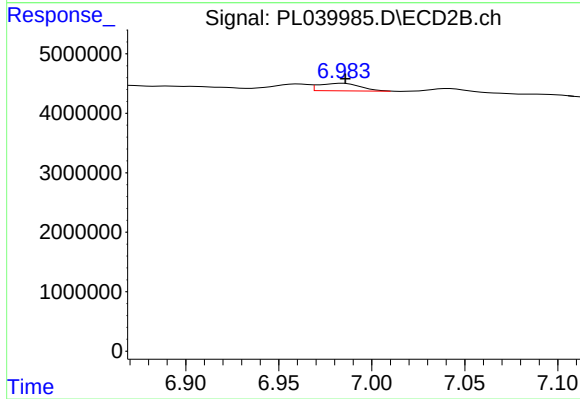
#11 alpha-Chlordane

R.T.: 6.051 min  
Delta R.T.: 0.000 min  
Response: 4156878  
Conc: 1.05 ng/ml m



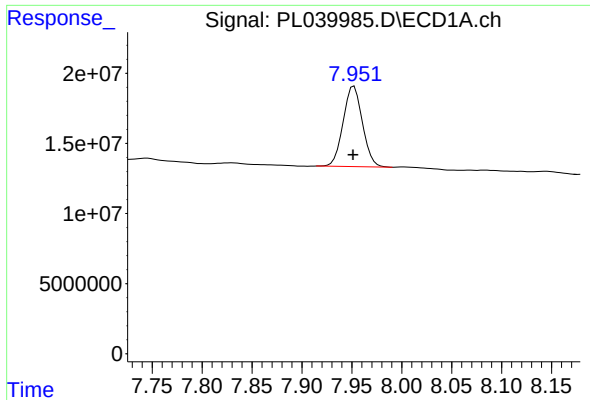
#17 4,4'-DDT

R.T.: 6.143 min  
Delta R.T.: -0.002 min  
Response: 6679271  
Conc: 0.74 ng/ml m



#17 4,4'-DDT

R.T.: 6.983 min  
Delta R.T.: -0.002 min  
Response: 1898406  
Conc: 0.63 ng/ml m



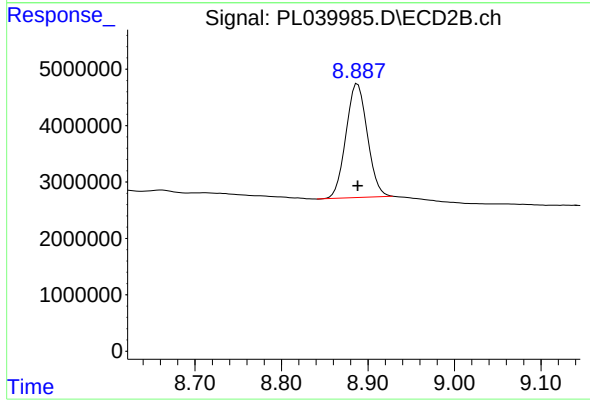
#28 Decachlorobiphenyl

R.T.: 7.952 min  
Delta R.T.: 0.000 min  
Response: 76937054  
Conc: 9.23 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.888 min  
Delta R.T.: 0.000 min  
Response: 34598626  
Conc: 12.74 ng/ml