

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092518\  
 Data File : PL040362.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2018 05:30  
 Operator : AJ\SJ  
 Sample : J5070-04  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CS-RBR-200031

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 08:14:33 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092218.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Sep 22 05:31:14 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... | 3.238 | 3.843 | 180.2E6  | 78001014 | 23.681 | 23.885  |
| 28)                         | SA Decachlor... | 7.863 | 8.796 | 142.2E6  | 48481967 | 16.060 | 15.152  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.104 | 5.899 | 11273417 | 5116485  | 1.044m | 1.329m# |
| 11)                         | B alpha-Chl...  | 5.173 | 5.978 | 41417851 | 6252604  | 3.974m | 1.644m# |
| 17)                         | MA 4,4'-DDT     | 6.061 | 6.910 | 20761009 | 6293496  | 2.456  | 2.203   |
| -----                       |                 |       |       |          |          |        |         |

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

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ALS Vial : 43 Sample Multiplier: 1

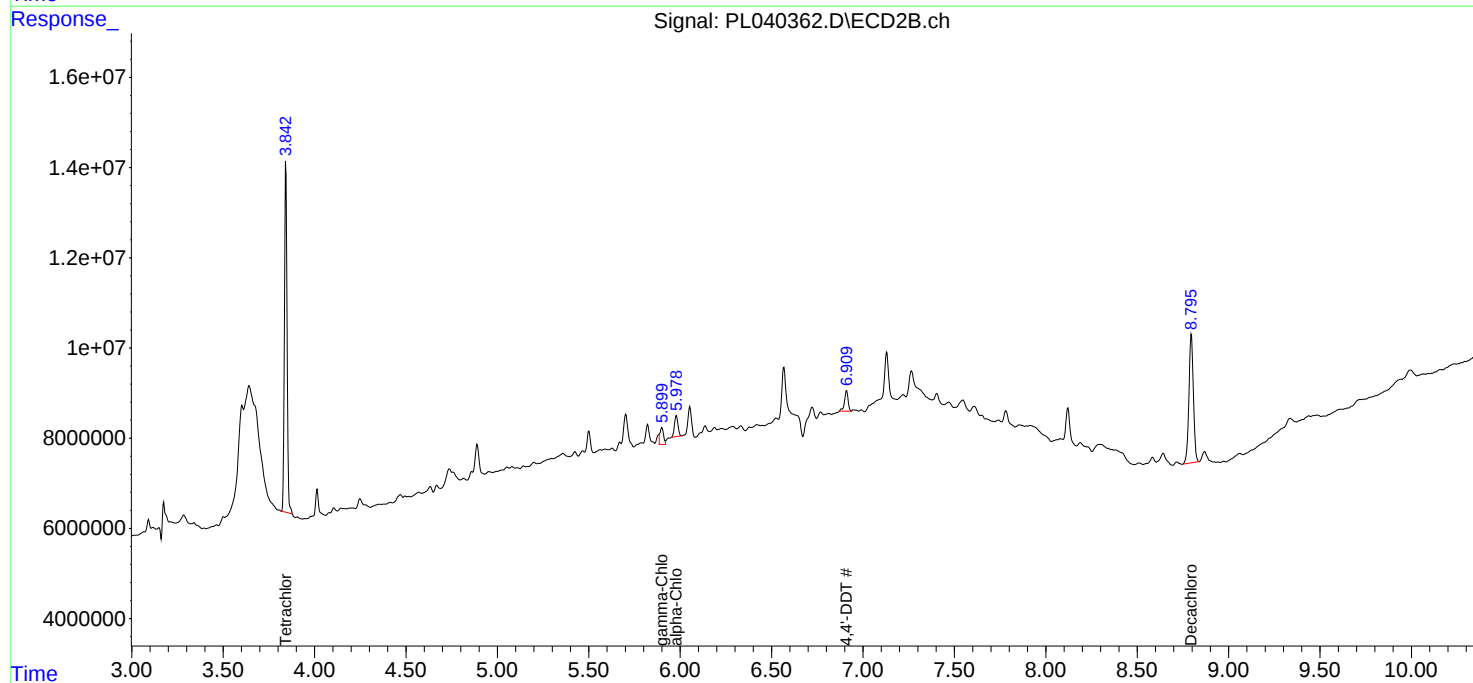
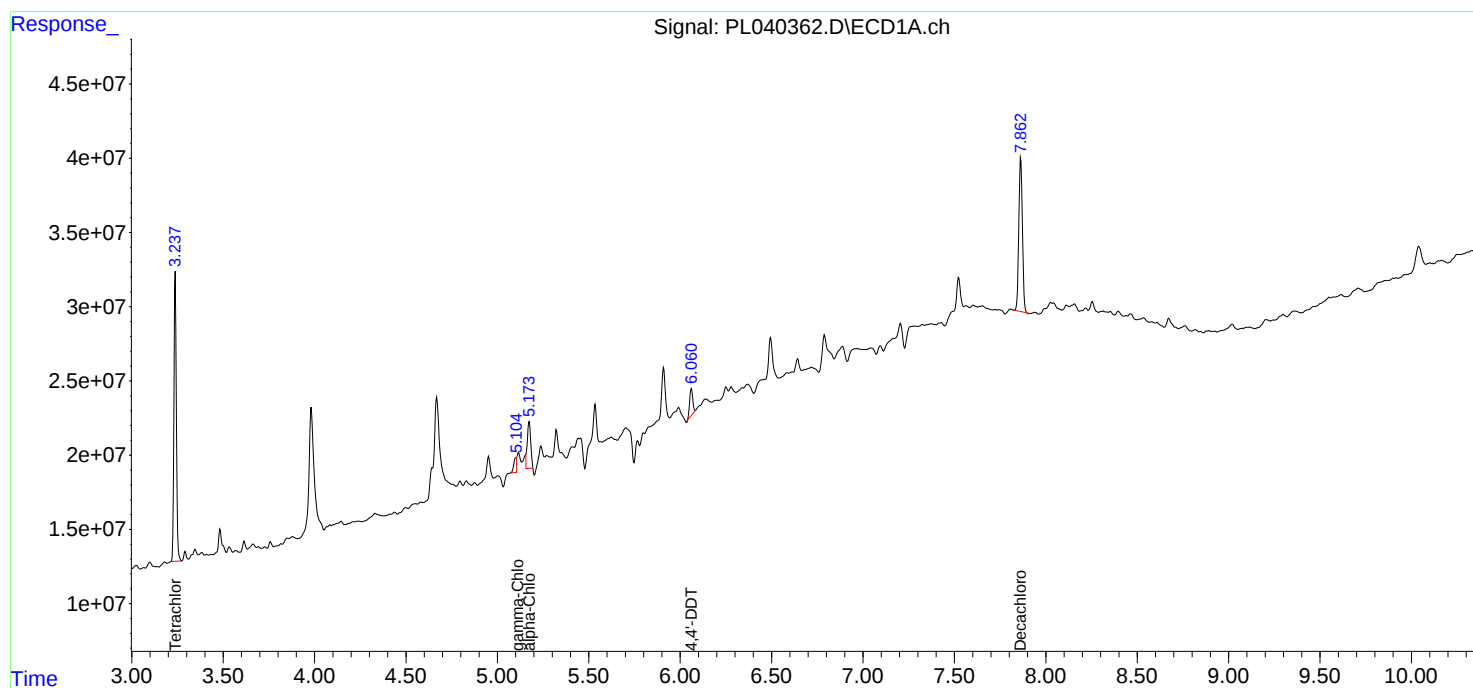
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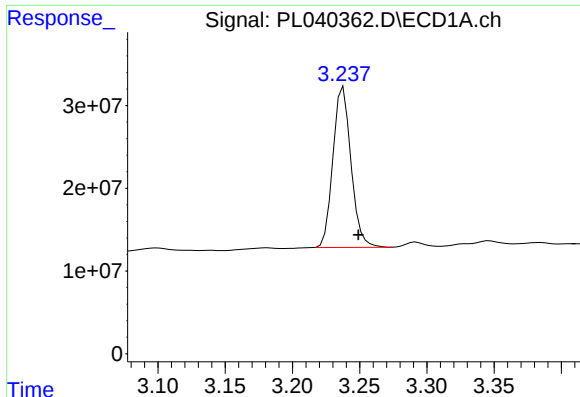
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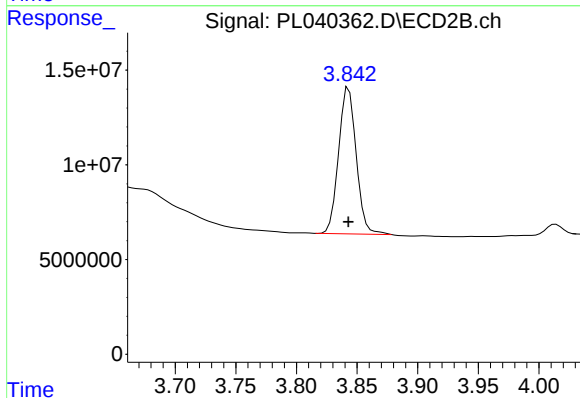
#1 Tetrachloro-m-xylene

R.T.: 3.238 min  
Delta R.T.: -0.011 min  
Response: 180169631  
Conc: 23.68 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CS-RBR-200031

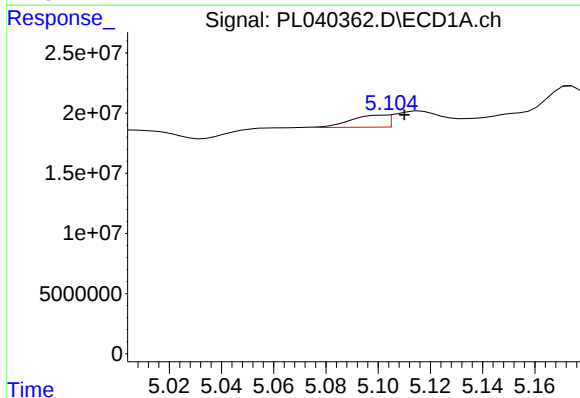
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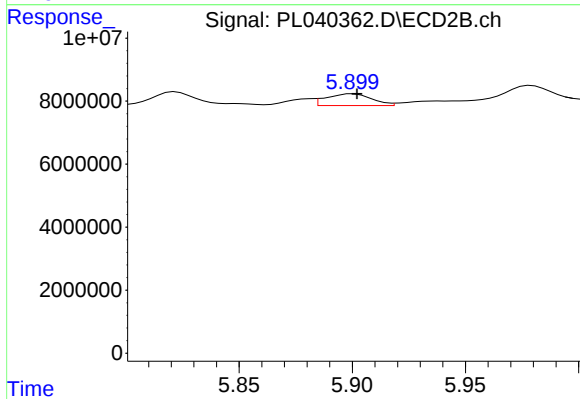
#1 Tetrachloro-m-xylene

R.T.: 3.843 min  
Delta R.T.: 0.000 min  
Response: 78001014  
Conc: 23.89 ng/ml



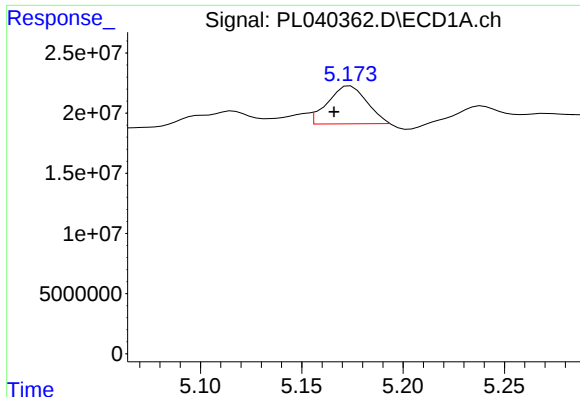
#10 gamma-Chlordane

R.T.: 5.104 min  
Delta R.T.: -0.006 min  
Response: 11273417  
Conc: 1.04 ng/ml m



#10 gamma-Chlordane

R.T.: 5.899 min  
Delta R.T.: -0.003 min  
Response: 5116485  
Conc: 1.33 ng/ml m



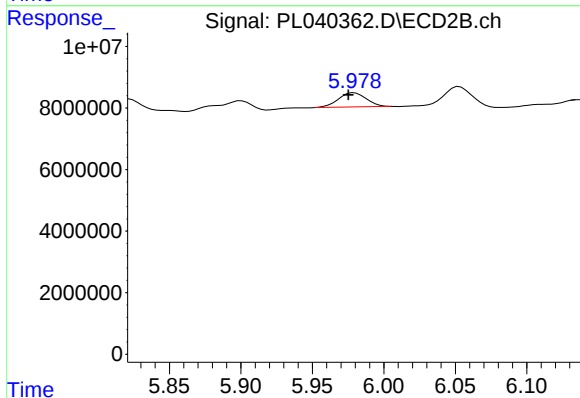
#11 alpha-Chlordane

R.T.: 5.173 min  
Delta R.T.: 0.007 min  
Response: 41417851  
Conc: 3.97 ng/ml m

Instrument :  
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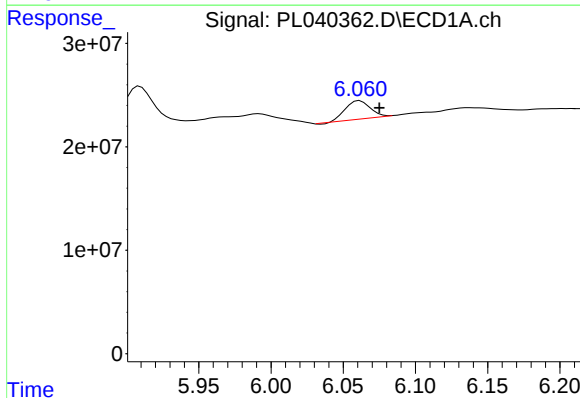
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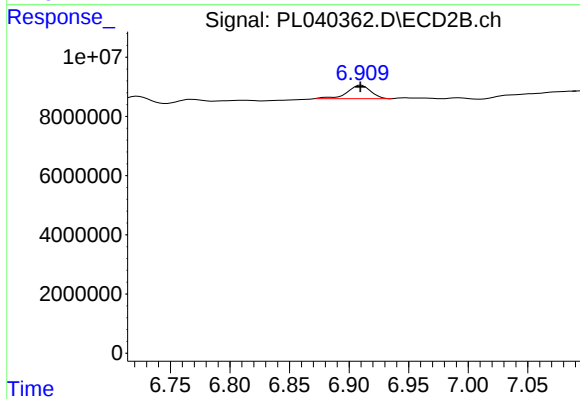
#11 alpha-Chlordane

R.T.: 5.978 min  
Delta R.T.: 0.003 min  
Response: 6252604  
Conc: 1.64 ng/ml m



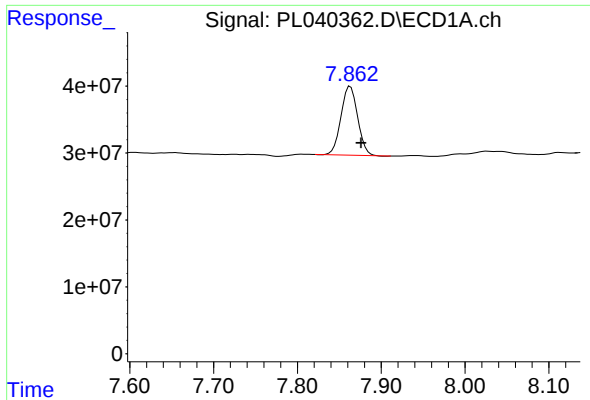
#17 4,4'-DDT

R.T.: 6.061 min  
Delta R.T.: -0.014 min  
Response: 20761009  
Conc: 2.46 ng/ml



#17 4,4'-DDT

R.T.: 6.910 min  
Delta R.T.: 0.000 min  
Response: 6293496  
Conc: 2.20 ng/ml



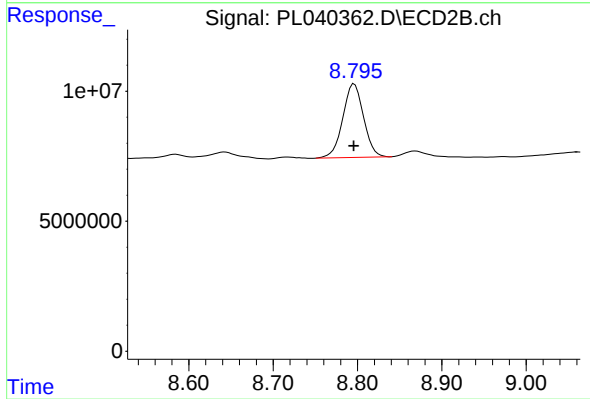
#28 Decachlorobiphenyl

R.T.: 7.863 min  
Delta R.T.: -0.013 min  
Response: 142228232  
Conc: 16.06 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.796 min  
Delta R.T.: 0.000 min  
Response: 48481967  
Conc: 15.15 ng/ml