

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092518\  
 Data File : PL040363.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2018 05:44  
 Operator : AJ\SJ  
 Sample : J5070-07  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CS-RT-4005

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 08:14:46 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 | 184.5E6  | 78082650 | 24.256 | 23.910  |
| 28)                         | SA Decachlor... | 7.863 | 8.794 | 151.2E6  | 59031834 | 17.074 | 18.450m |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.096 | 5.901 | 27479558 | 8282741  | 2.545m | 2.151   |
| 11)                         | B alpha-Chl...  | 5.151 | 5.976 | 43956852 | 16772630 | 4.218m | 4.410   |
| 17)                         | MA 4,4'-DDT     | 6.059 | 6.909 | 23845035 | 5462441  | 2.821m | 1.912 # |
| -----                       |                 |       |       |          |          |        |         |

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

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ALS Vial : 44 Sample Multiplier: 1

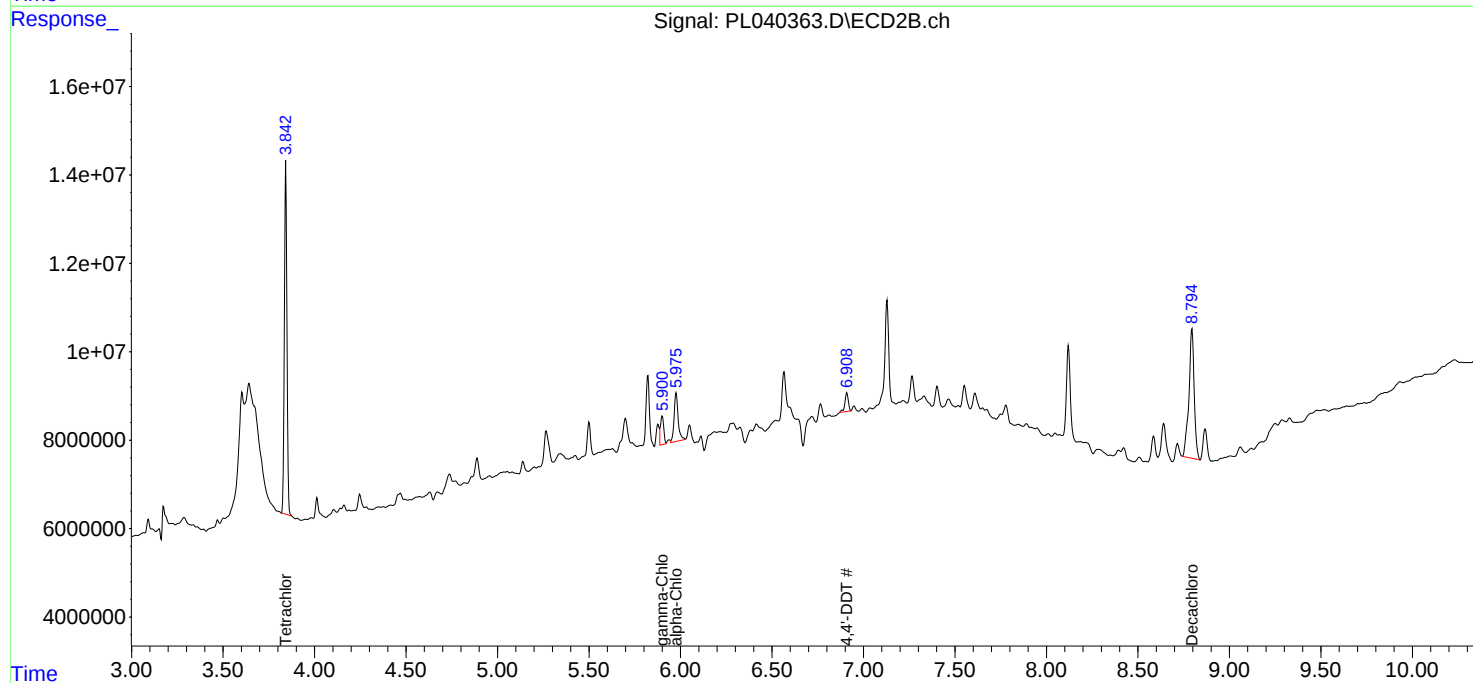
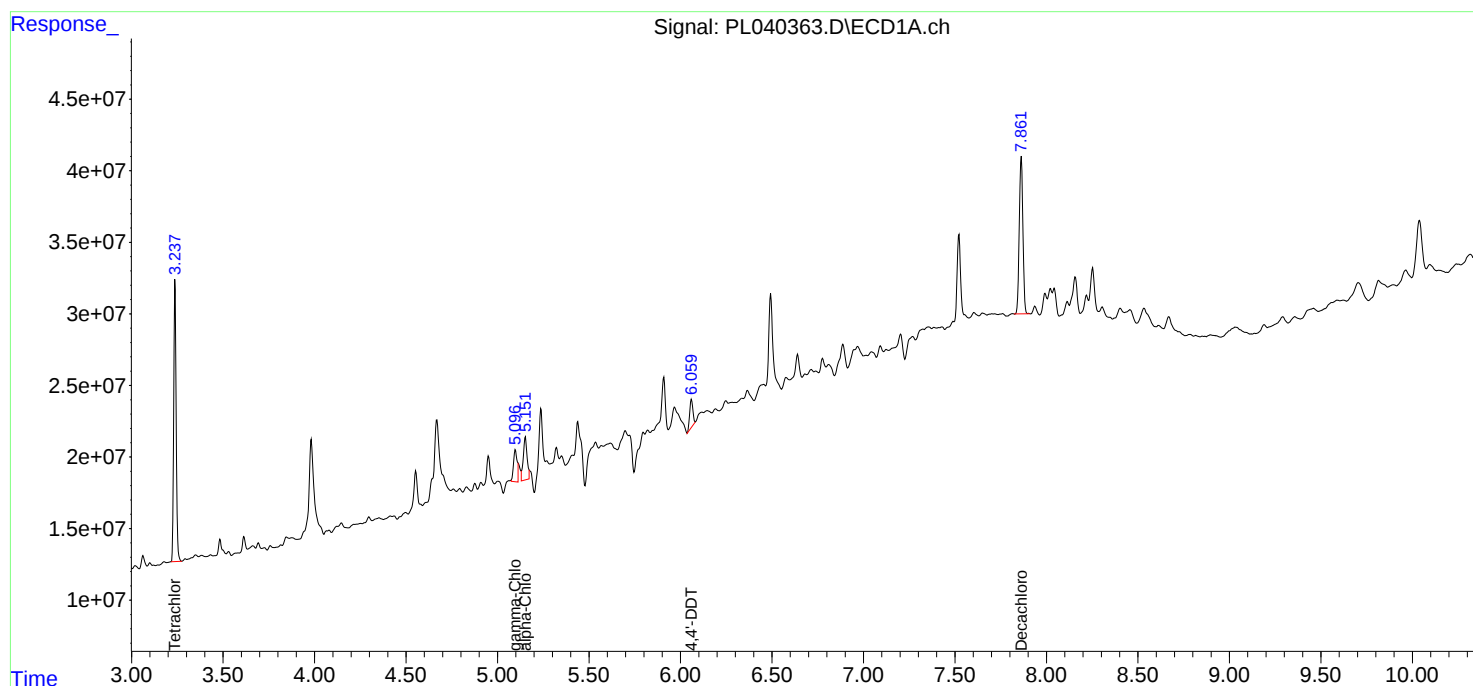
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CS-RT-4005

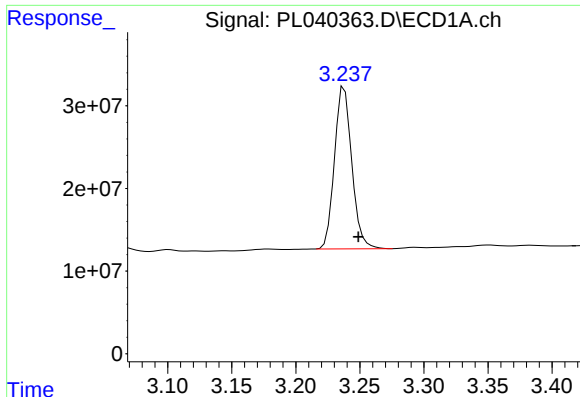
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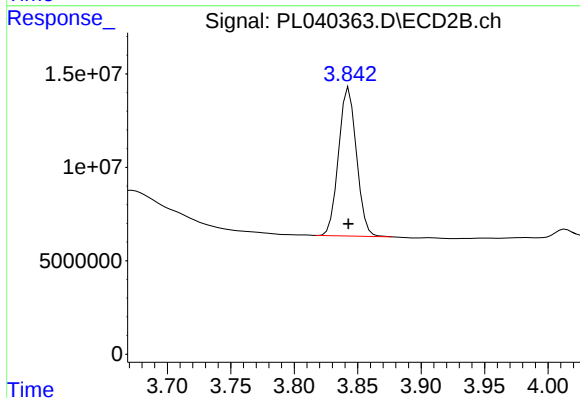
#1 Tetrachloro-m-xylene

R.T.: 3.238 min  
Delta R.T.: -0.011 min  
Response: 184541089  
Conc: 24.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CS-RT-4005

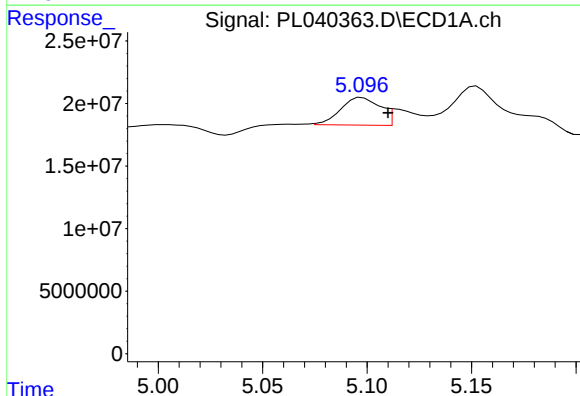
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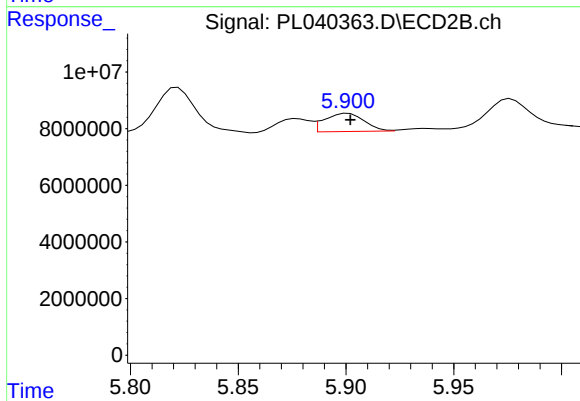
#1 Tetrachloro-m-xylene

R.T.: 3.843 min  
Delta R.T.: 0.000 min  
Response: 78082650  
Conc: 23.91 ng/ml



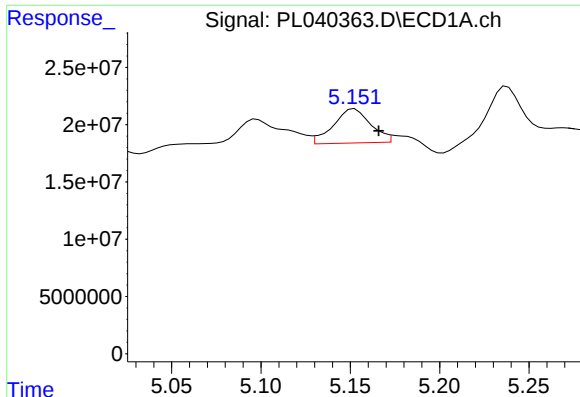
#10 gamma-Chlordane

R.T.: 5.096 min  
Delta R.T.: -0.014 min  
Response: 27479558  
Conc: 2.54 ng/ml m



#10 gamma-Chlordane

R.T.: 5.901 min  
Delta R.T.: -0.001 min  
Response: 8282741  
Conc: 2.15 ng/ml



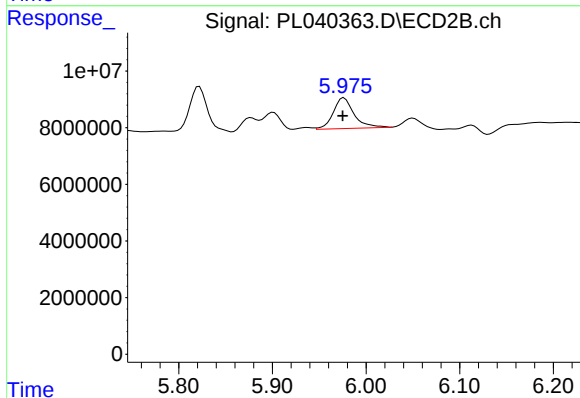
#11 alpha-Chlordane

R.T.: 5.151 min  
Delta R.T.: -0.015 min  
Response: 43956852  
Conc: 4.22 ng/ml m

Instrument :  
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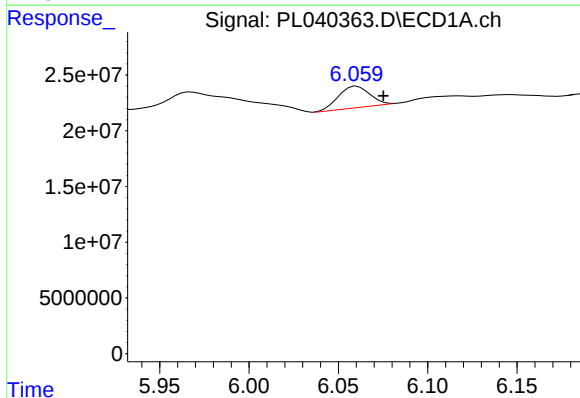
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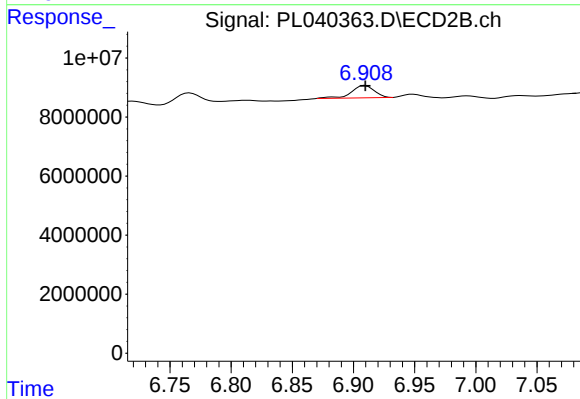
#11 alpha-Chlordane

R.T.: 5.976 min  
Delta R.T.: 0.001 min  
Response: 16772630  
Conc: 4.41 ng/ml



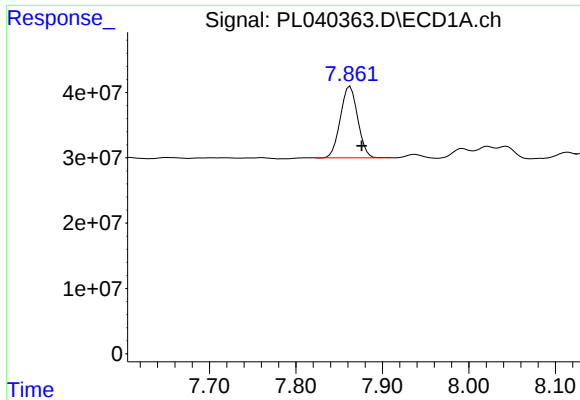
#17 4,4'-DDT

R.T.: 6.059 min  
Delta R.T.: -0.016 min  
Response: 23845035  
Conc: 2.82 ng/ml m



#17 4,4'-DDT

R.T.: 6.909 min  
Delta R.T.: 0.000 min  
Response: 5462441  
Conc: 1.91 ng/ml



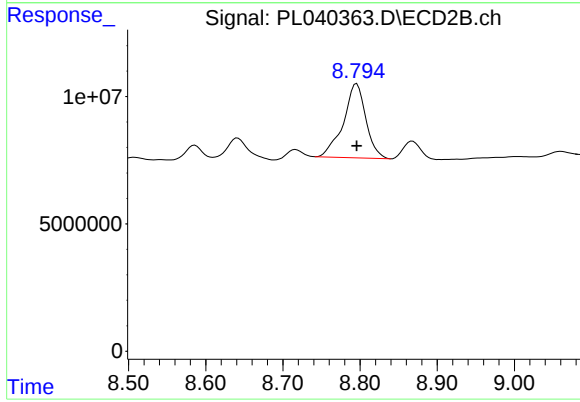
#28 Decachlorobiphenyl

R.T.: 7.863 min  
Delta R.T.: -0.013 min  
Response: 151203921  
Conc: 17.07 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.794 min  
Delta R.T.: -0.001 min  
Response: 59031834  
Conc: 18.45 ng/ml m