

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100418\  
 Data File : PL040672.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2018 18:22  
 Operator : AJ\SJ  
 Sample : J5238-01  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MT-T-5-8

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 07:12:28 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092618.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 27 01:27:39 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... | 3.209 | 3.806 | 82366495 | 32222814 | 11.252 | 10.204  |
| 28)                         | SA Decachlor... | 7.811 | 8.730 | 72711675 | 23129910 | 7.649  | 7.304   |
| Target Compounds            |                 |       |       |          |          |        |         |
| 11)                         | B alpha-Chl...  | 5.105 | 5.929 | 11472640 | 10885196 | 1.095m | 2.774 # |
| 12)                         | B 4,4'-DDE      | 5.278 | 6.083 | 37404025 | 9928890  | 3.384m | 2.466 # |
| 17)                         | MA 4,4'-DDT     | 6.014 | 6.855 | 26305530 | 7878961  | 3.253  | 2.586m  |
| -----                       |                 |       |       |          |          |        |         |

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

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Misc :  
ALS Vial : 22 Sample Multiplier: 1

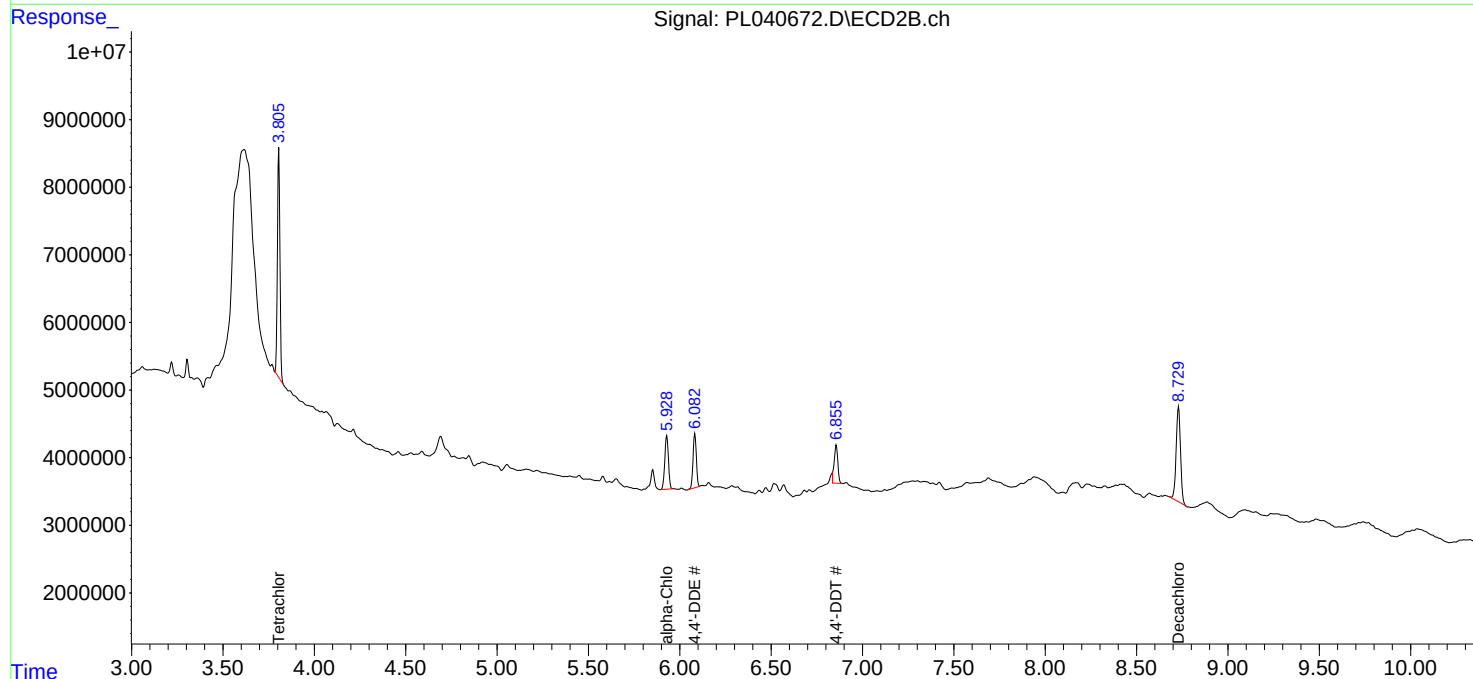
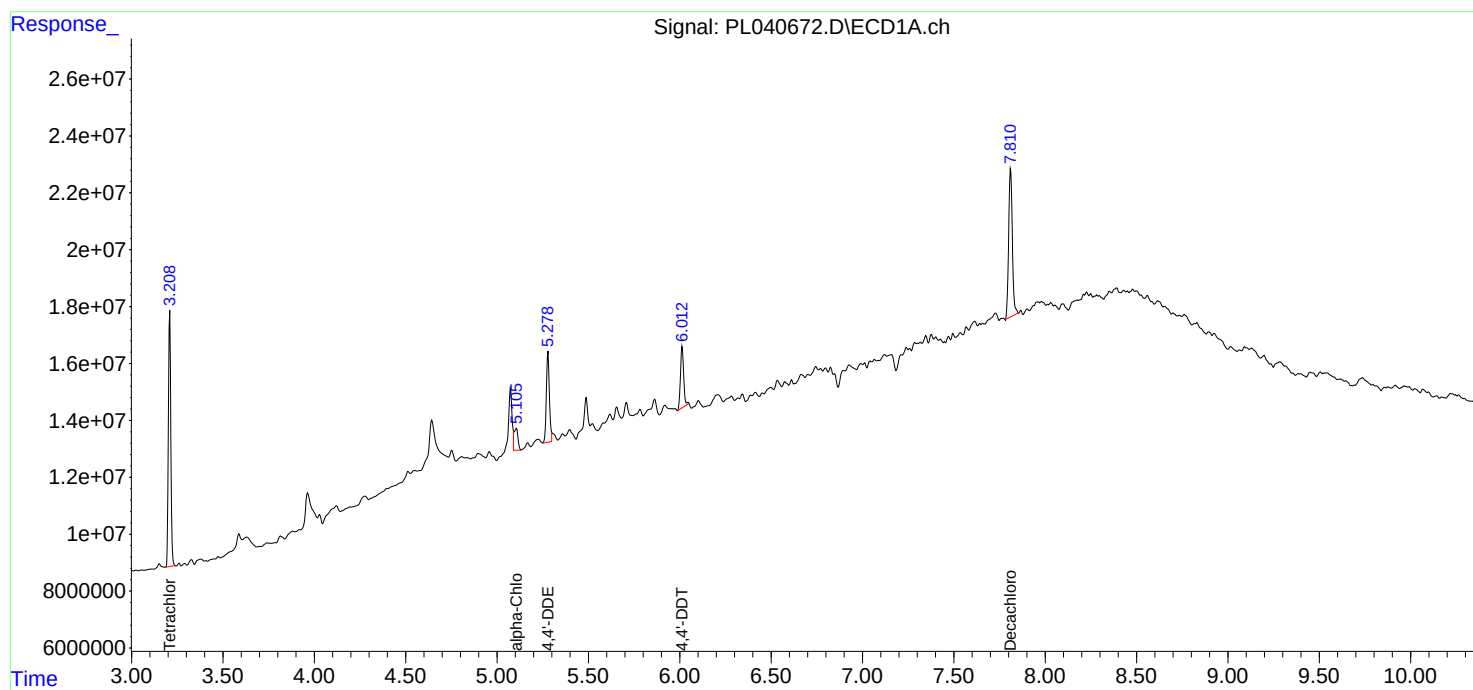
Instrument :  
ECD\_L  
ClientSampled :  
MT-T-5-8

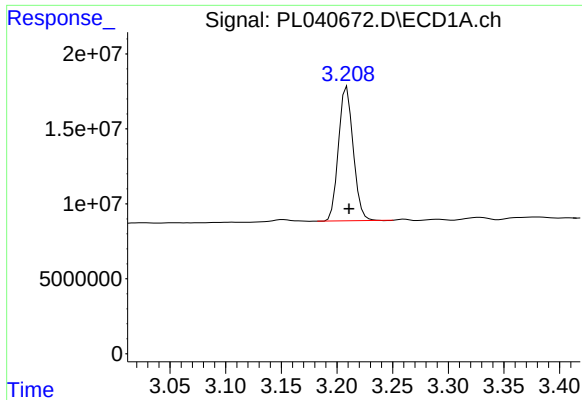
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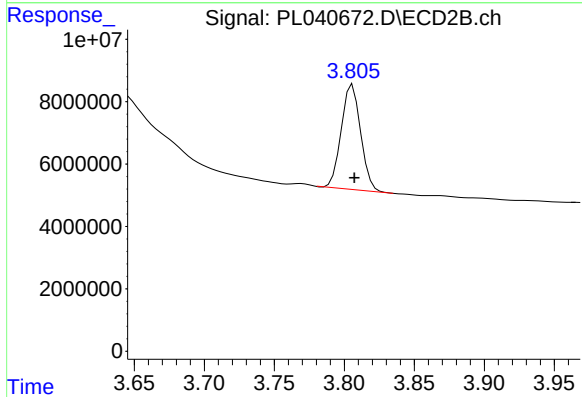
#1 Tetrachloro-m-xylene

R.T.: 3.209 min  
Delta R.T.: -0.002 min  
Response: 82366495  
Conc: 11.25 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MT-T-5-8

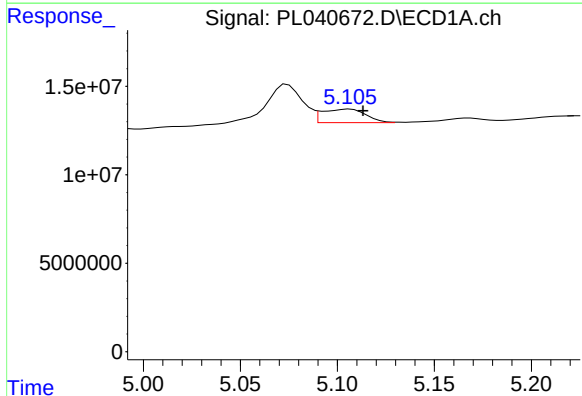
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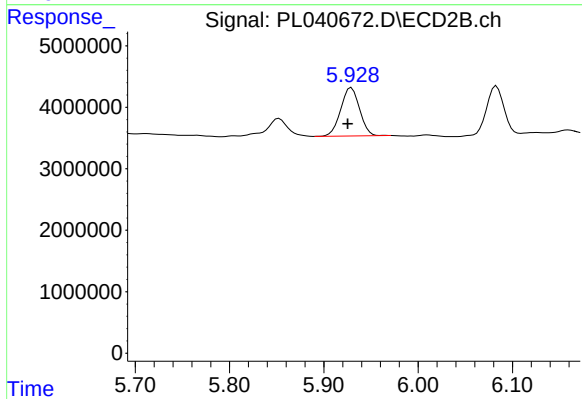
#1 Tetrachloro-m-xylene

R.T.: 3.806 min  
Delta R.T.: -0.001 min  
Response: 32222814  
Conc: 10.20 ng/ml



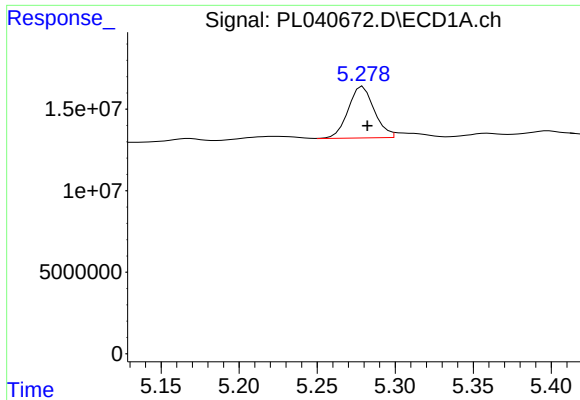
#11 alpha-Chlordane

R.T.: 5.105 min  
Delta R.T.: -0.008 min  
Response: 11472640  
Conc: 1.10 ng/ml m



#11 alpha-Chlordane

R.T.: 5.929 min  
Delta R.T.: 0.004 min  
Response: 10885196  
Conc: 2.77 ng/ml



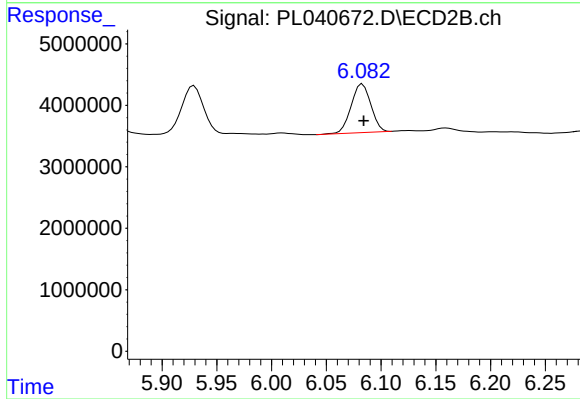
#12 4,4'-DDE

R.T.: 5.278 min  
Delta R.T.: -0.004 min  
Response: 37404025  
Conc: 3.38 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
MT-T-5-8

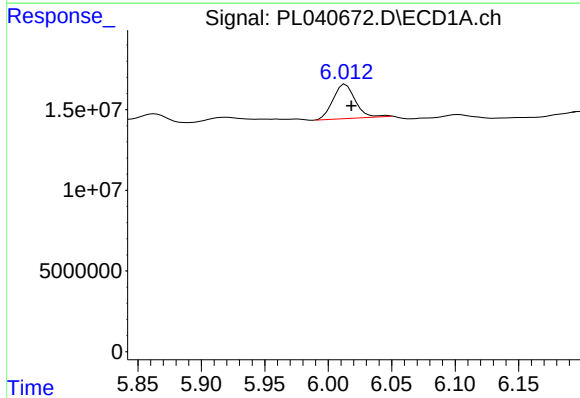
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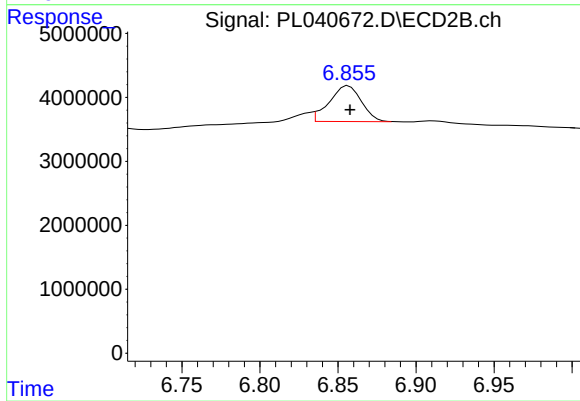
#12 4,4'-DDE

R.T.: 6.083 min  
Delta R.T.: -0.001 min  
Response: 9928890  
Conc: 2.47 ng/ml



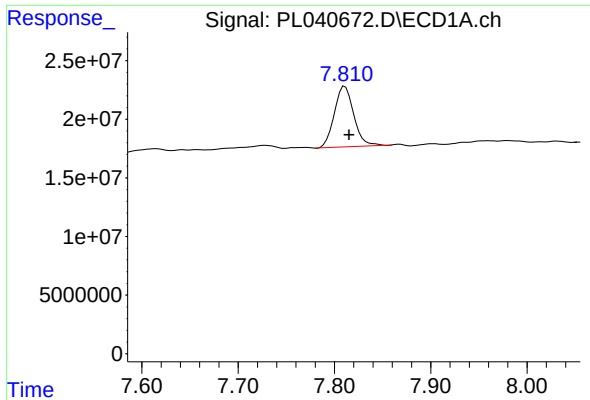
#17 4,4'-DDT

R.T.: 6.014 min  
Delta R.T.: -0.005 min  
Response: 26305530  
Conc: 3.25 ng/ml



#17 4,4'-DDT

R.T.: 6.855 min  
Delta R.T.: -0.002 min  
Response: 7878961  
Conc: 2.59 ng/ml m



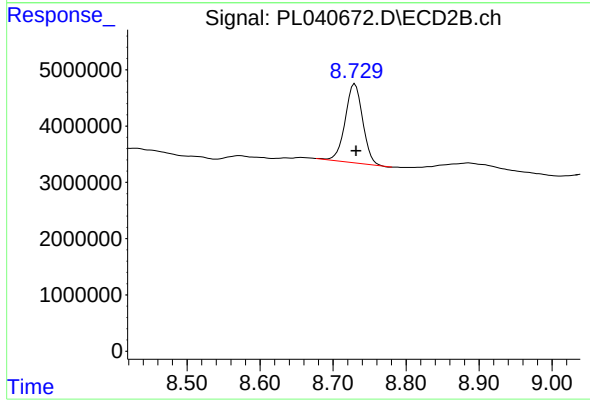
#28 Decachlorobiphenyl

R.T.: 7.811 min  
Delta R.T.: -0.004 min  
Response: 72711675  
Conc: 7.65 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 8.730 min  
Delta R.T.: -0.002 min  
Response: 23129910  
Conc: 7.30 ng/ml