

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110218\  
 Data File : PL041713.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2018 20:55  
 Operator : AJ\SJ  
 Sample : J5767-05  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CL-02-110118-C

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 02 23:11:39 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102918.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 30 01:26:00 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... | 3.472 | 4.104 | 65606414 | 35015935 | 10.299 | 11.368m  |
| 28)                         | SA Decachlor... | 8.217 | 9.240 | 77400769 | 31473435 | 11.685 | 12.284   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.411 | 6.236 | 21033532 | 20351148 | 2.583m | 6.028m#  |
| 11)                         | B alpha-Chl...  | 5.467 | 6.313 | 37366307 | 43972943 | 4.615  | 12.993 # |
| 12)                         | B 4,4'-DDE      | 5.631 | 6.466 | 11526264 | 10162012 | 1.610m | 3.105 #  |
| -----                       |                 |       |       |          |          |        |          |

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

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Misc :  
ALS Vial : 29 Sample Multiplier: 1

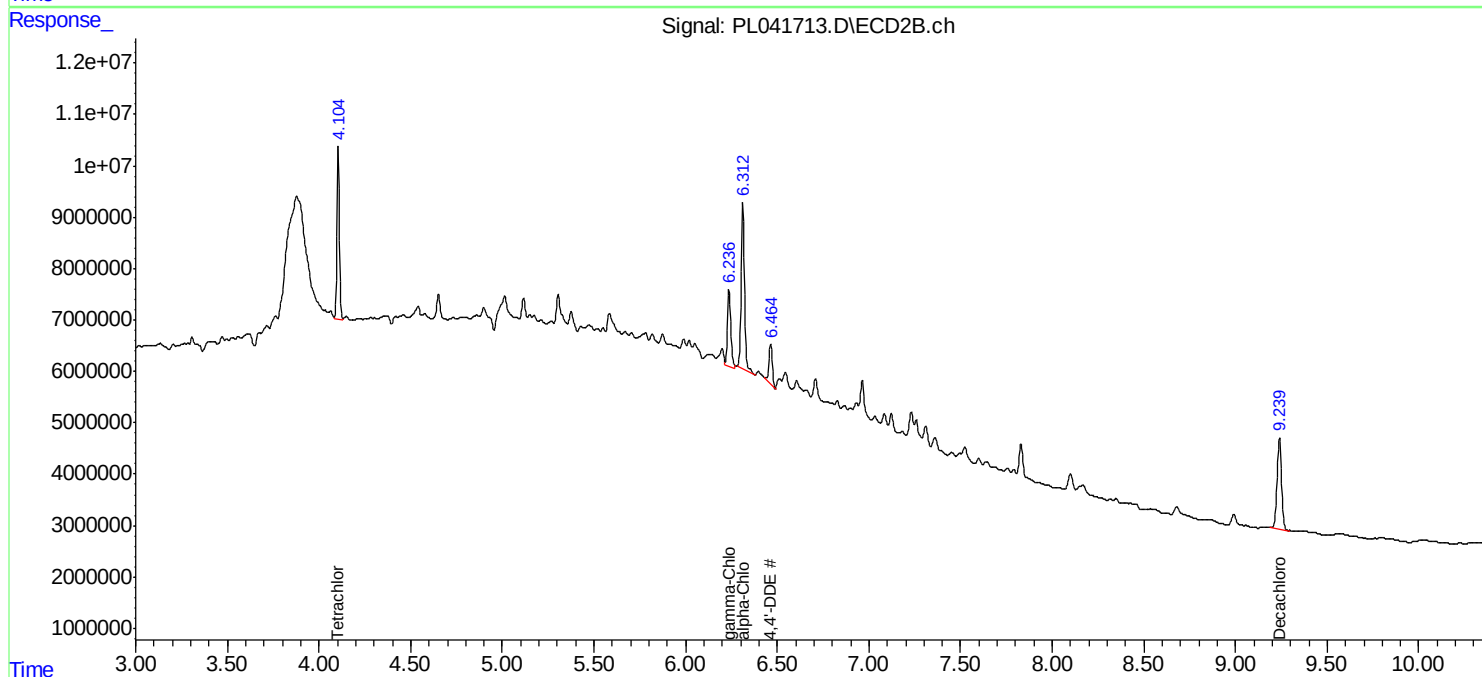
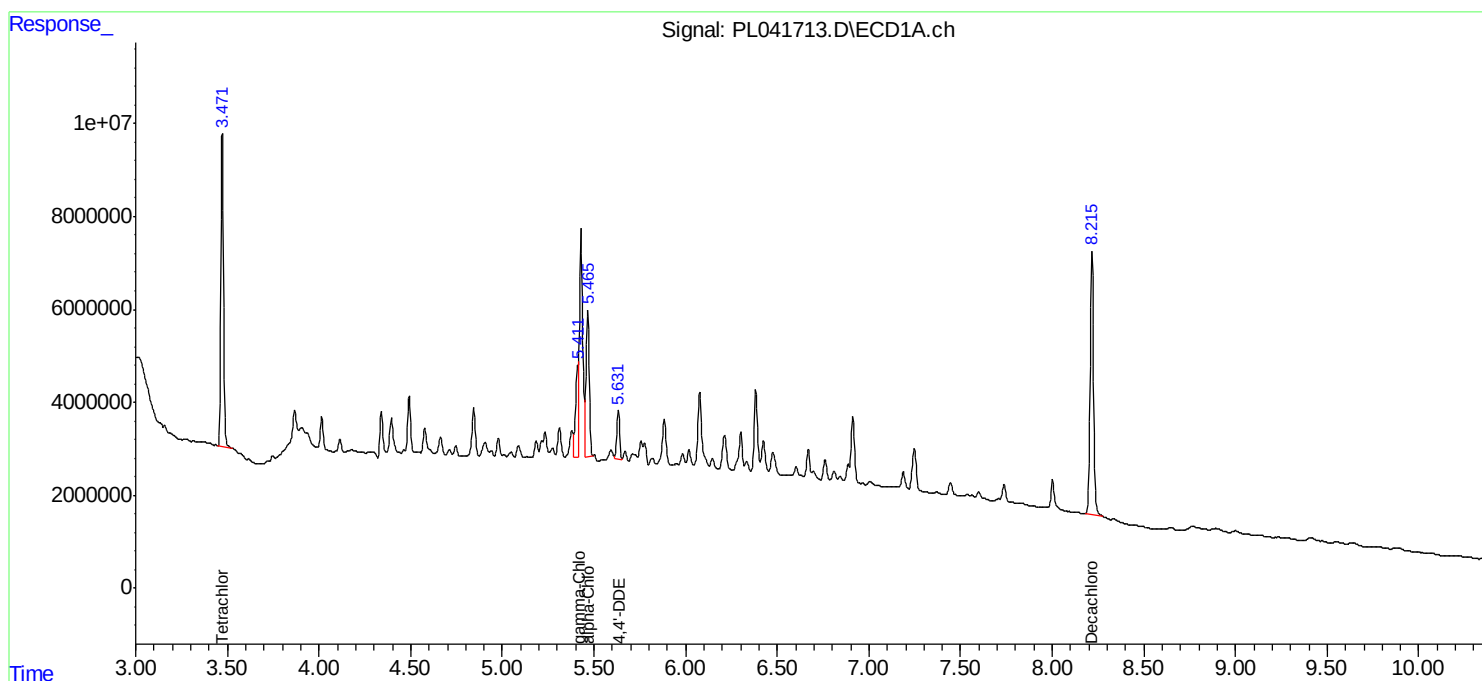
Instrument :  
ECD\_L  
ClientSampled :  
CL-02-110118-C

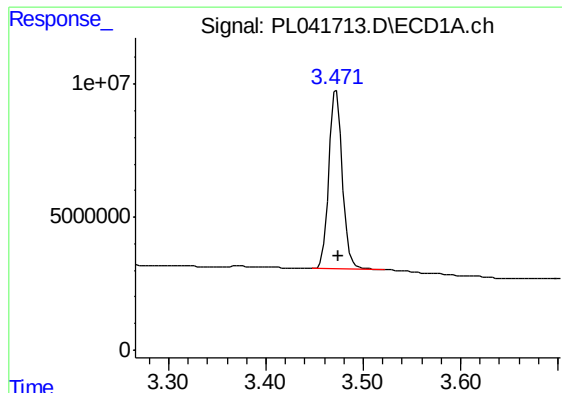
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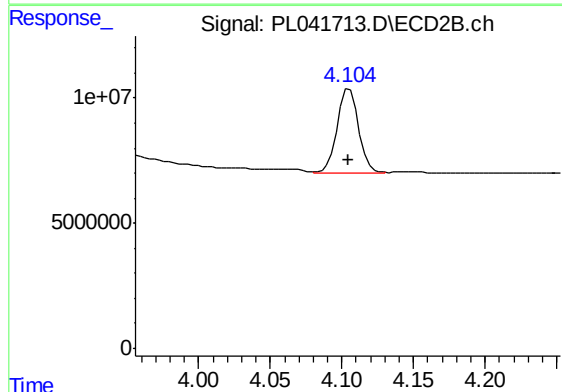
#1 Tetrachloro-m-xylene

R.T.: 3.472 min  
Delta R.T.: -0.002 min  
Response: 65606414  
Conc: 10.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CL-02-110118-C

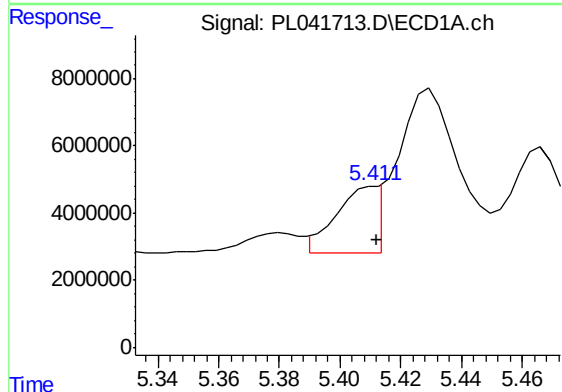
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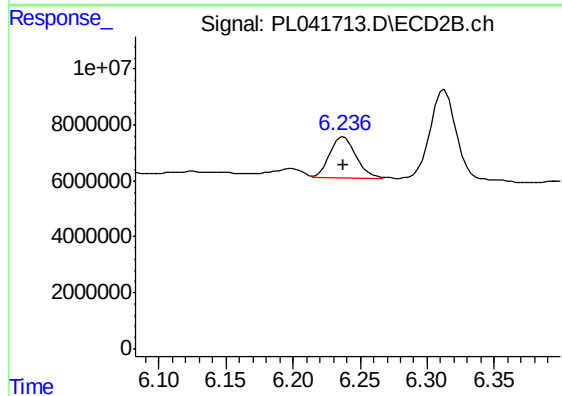
#1 Tetrachloro-m-xylene

R.T.: 4.104 min  
Delta R.T.: 0.000 min  
Response: 35015935  
Conc: 11.37 ng/ml m



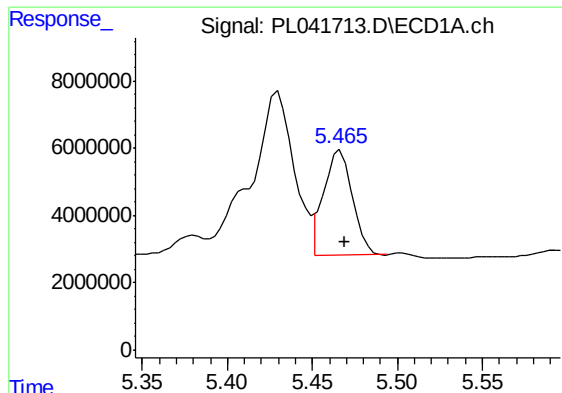
#10 gamma-Chlordane

R.T.: 5.411 min  
Delta R.T.: -0.001 min  
Response: 21033532  
Conc: 2.58 ng/ml m



#10 gamma-Chlordane

R.T.: 6.236 min  
Delta R.T.: 0.000 min  
Response: 20351148  
Conc: 6.03 ng/ml m



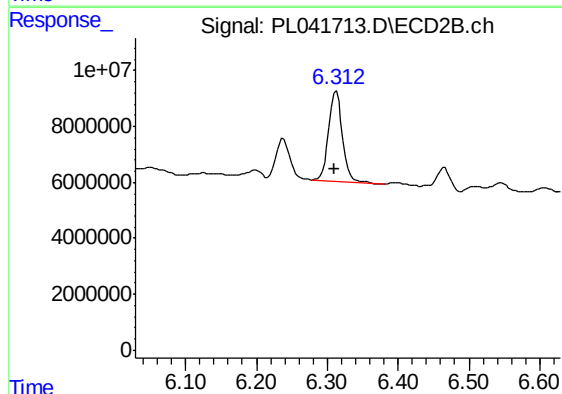
#11 alpha-Chlordane

R.T.: 5.467 min  
Delta R.T.: -0.003 min  
Response: 37366307  
Conc: 4.62 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CL-02-110118-C

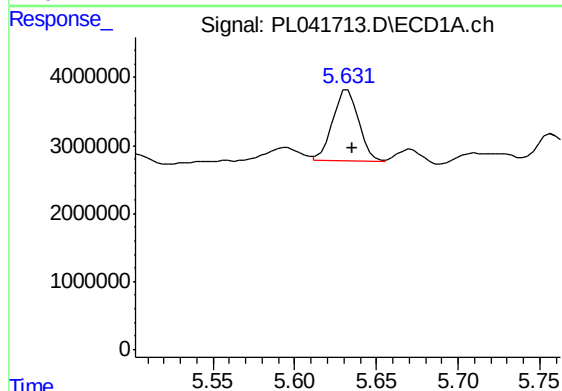
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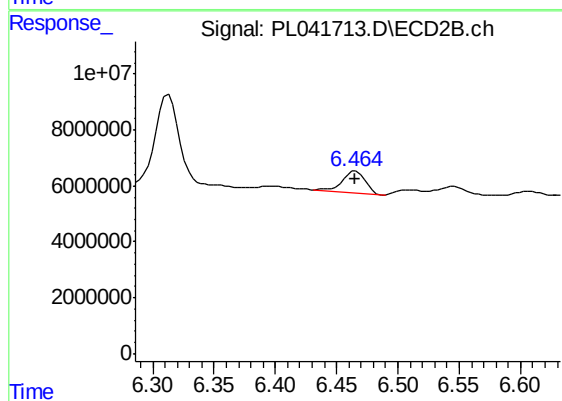
#11 alpha-Chlordane

R.T.: 6.313 min  
Delta R.T.: 0.002 min  
Response: 43972943  
Conc: 12.99 ng/ml



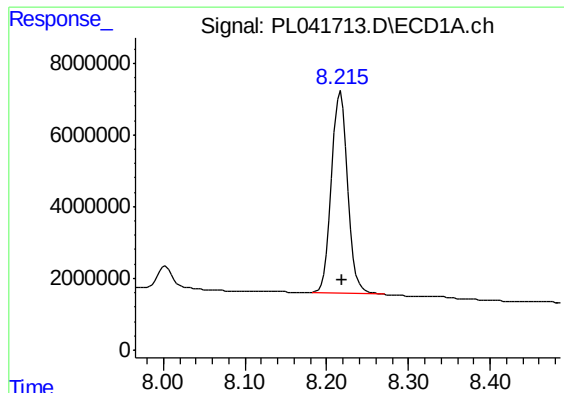
#12 4,4'-DDE

R.T.: 5.631 min  
Delta R.T.: -0.004 min  
Response: 11526264  
Conc: 1.61 ng/ml m



#12 4,4'-DDE

R.T.: 6.466 min  
Delta R.T.: 0.001 min  
Response: 10162012  
Conc: 3.11 ng/ml



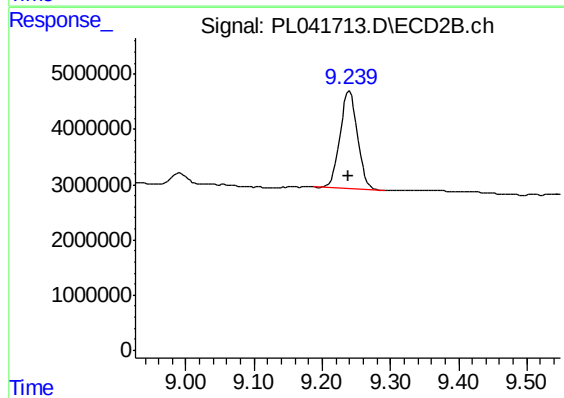
#28 Decachlorobiphenyl

R.T.: 8.217 min  
Delta R.T.: -0.003 min  
Response: 77400769  
Conc: 11.68 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 9.240 min  
Delta R.T.: 0.002 min  
Response: 31473435  
Conc: 12.28 ng/ml