

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051019\  
 Data File : PL048419.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2019 18:23  
 Operator : AJ\SJ  
 Sample : K2801-01  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RT-1873

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 11 01:09:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 02 09:36:55 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.328 | 3.940 | 182.9E6  | 47395073 | 18.880 | 19.027  |
| 28)                         | SA Decachlor... | 7.996 | 8.978 | 126.6E6  | 36918040 | 12.590 | 13.909  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.213 | 6.031 | 7916863  | 3534967  | 0.593m | 1.148m# |
| 11)                         | B alpha-Chl...  | 5.270 | 6.112 | 18623379 | 4257739  | 1.425m | 1.388   |
| -----                       |                 |       |       |          |          |        |         |

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

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Acq On : 10 May 2019 18:23  
Operator : AJ\SJ  
Sample : K2801-01  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

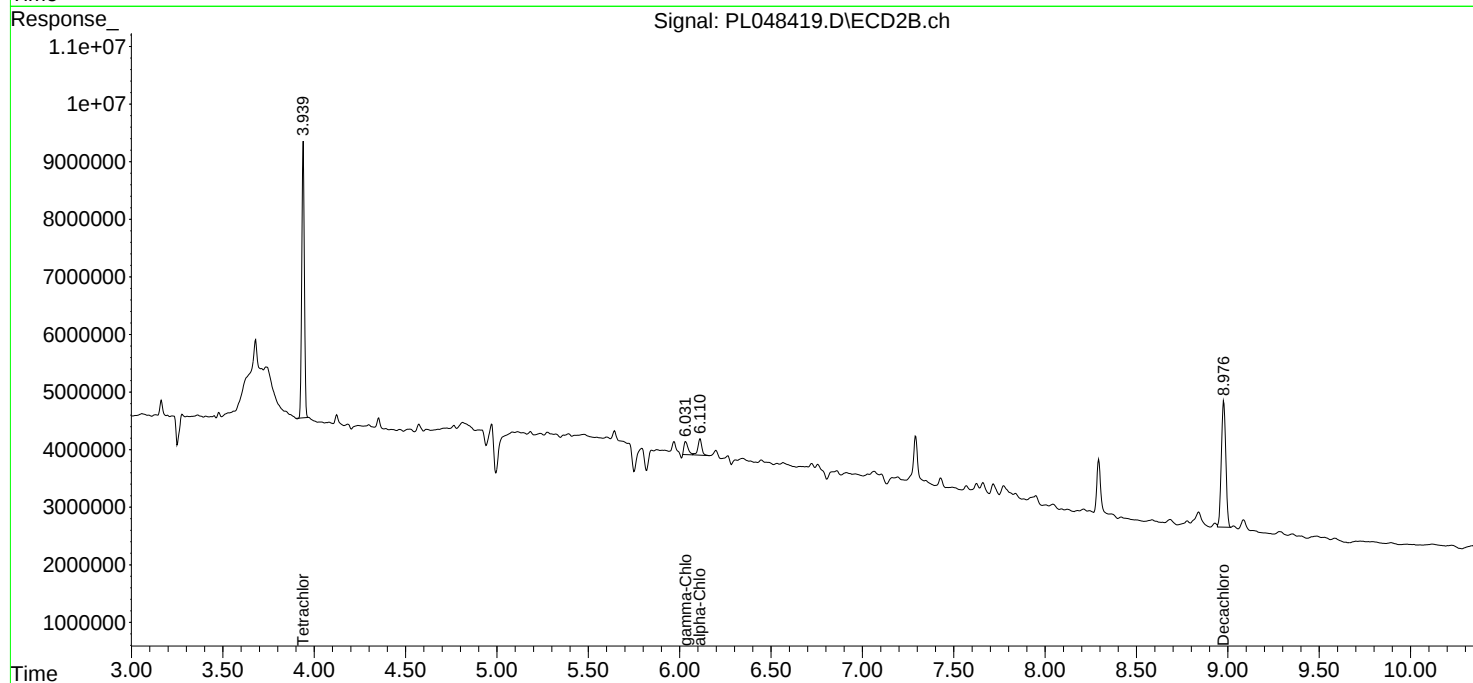
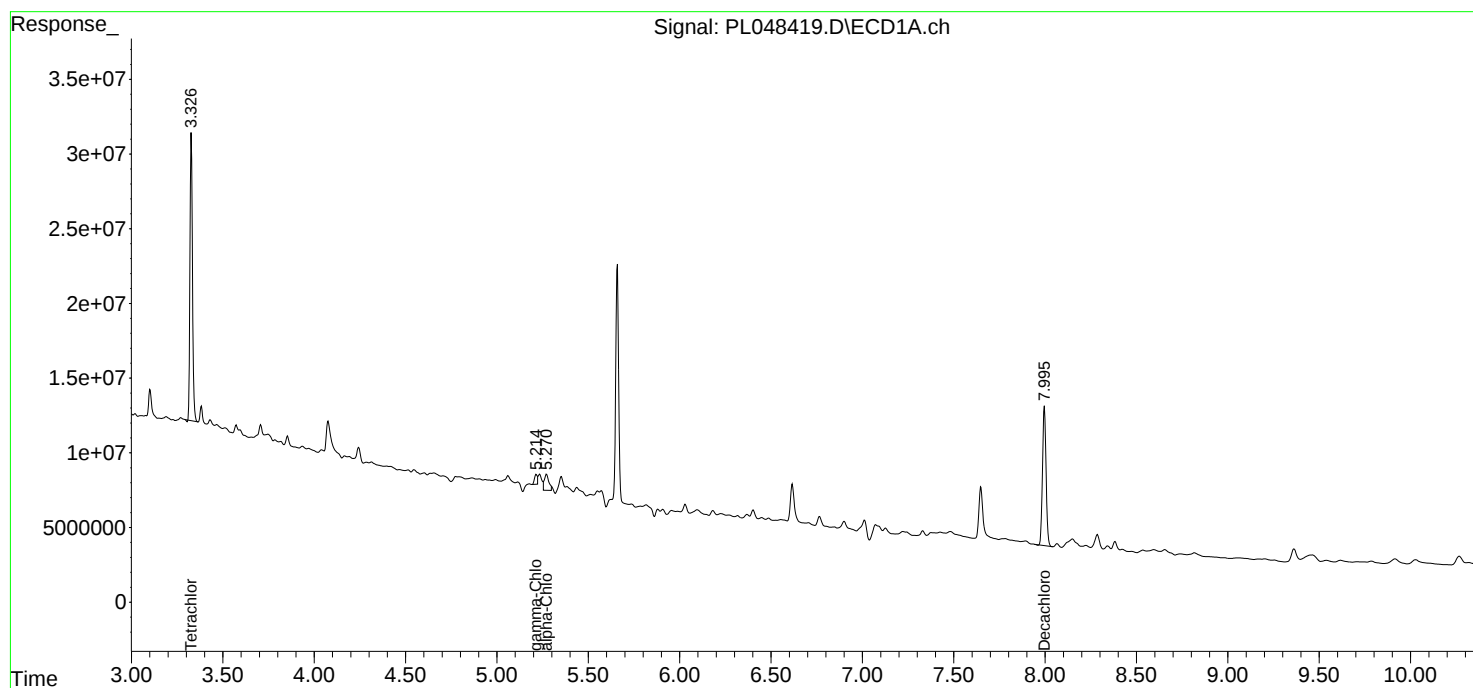
Instrument :  
ECD\_L  
ClientSampled :  
RT-1873

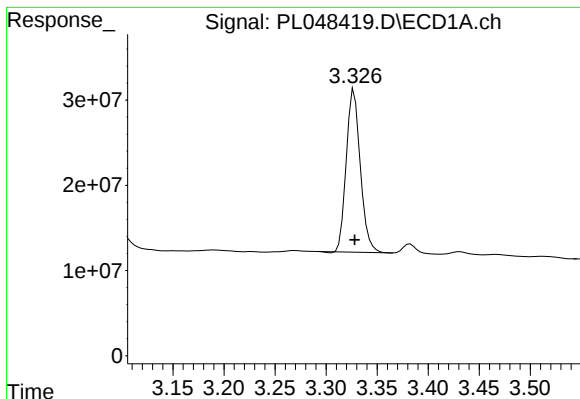
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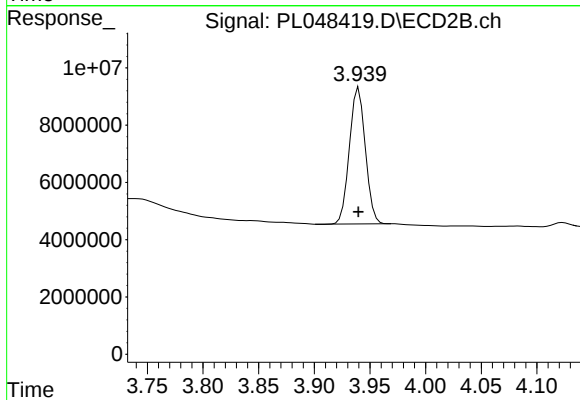
#1 Tetrachloro-m-xylene

R.T.: 3.328 min  
Delta R.T.: 0.000 min  
Response: 182890626  
Conc: 18.88 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT-1873

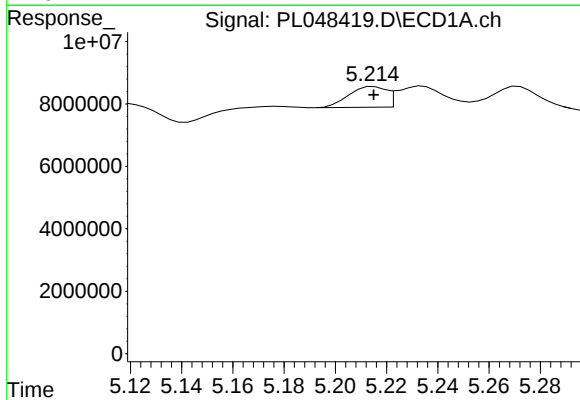
Manual Integrations  
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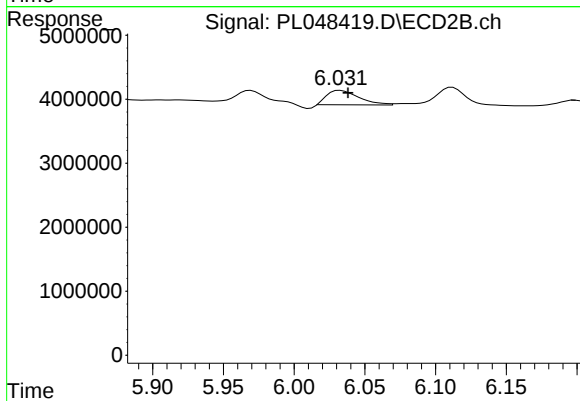
#1 Tetrachloro-m-xylene

R.T.: 3.940 min  
Delta R.T.: 0.000 min  
Response: 47395073  
Conc: 19.03 ng/ml



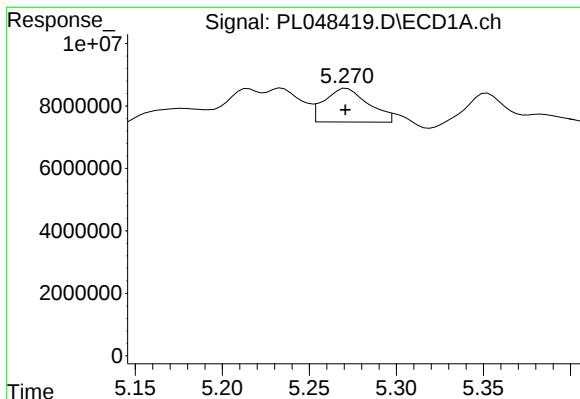
#10 gamma-Chlordane

R.T.: 5.213 min  
Delta R.T.: -0.002 min  
Response: 7916863  
Conc: 0.59 ng/ml m



#10 gamma-Chlordane

R.T.: 6.031 min  
Delta R.T.: -0.007 min  
Response: 3534967  
Conc: 1.15 ng/ml m



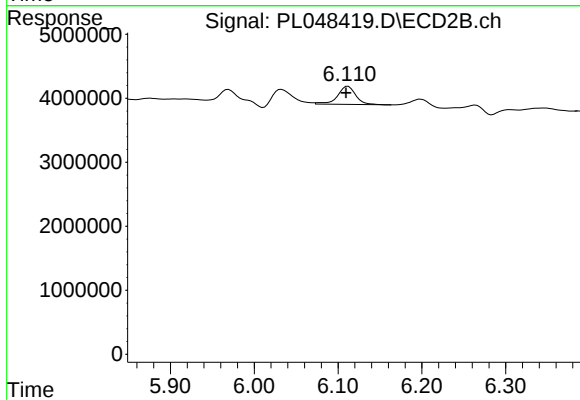
#11 alpha-Chlordane

R.T.: 5.270 min  
Delta R.T.: 0.000 min  
Response: 18623379  
Conc: 1.42 ng/ml m

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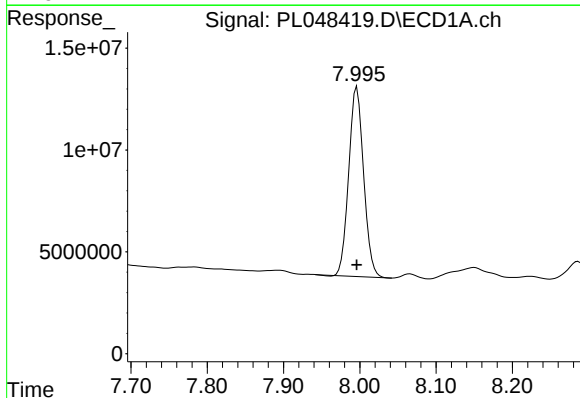
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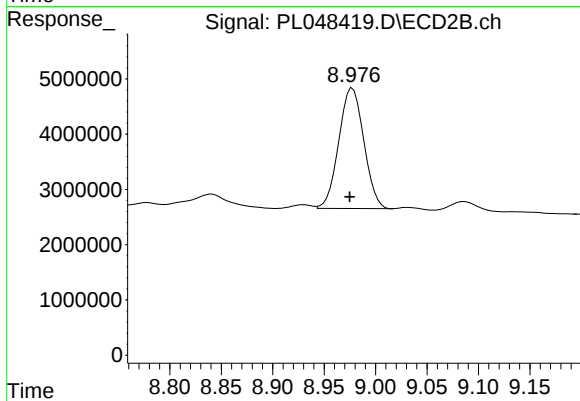
#11 alpha-Chlordane

R.T.: 6.112 min  
Delta R.T.: 0.002 min  
Response: 4257739  
Conc: 1.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.996 min  
Delta R.T.: 0.000 min  
Response: 126581106  
Conc: 12.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.978 min  
Delta R.T.: 0.003 min  
Response: 36918040  
Conc: 13.91 ng/ml