

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041619\  
 Data File : PL047463.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2019 21:47  
 Operator : AJ\SJ  
 Sample : K2422-11  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP3-S

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 17 02:10:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 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...          | 3.356 | 3.975 | 51557118 | 17680234 | 7.087  | 7.722   |
| 28) SA Decachlor...         | 8.031 | 9.027 | 94001301 | 28903322 | 11.176 | 12.467  |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.471 | 6.310 | 45852792 | 13333900 | 4.980m | 5.372   |
| 17) MA 4,4'-DDT             | 6.218 | 7.096 | 28046854 | 9881492  | 3.703  | 4.712m# |
| -----                       |       |       |          |          |        |         |

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

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ALS Vial : 38 Sample Multiplier: 1

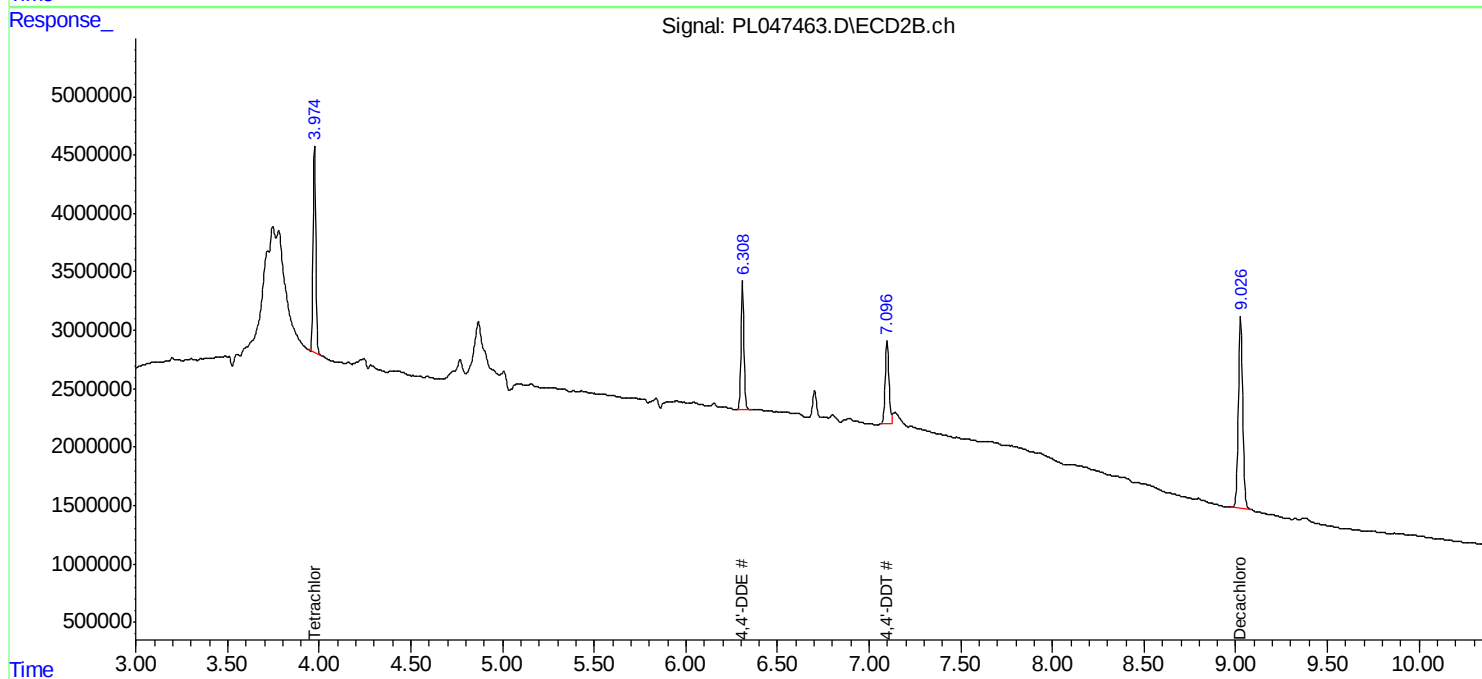
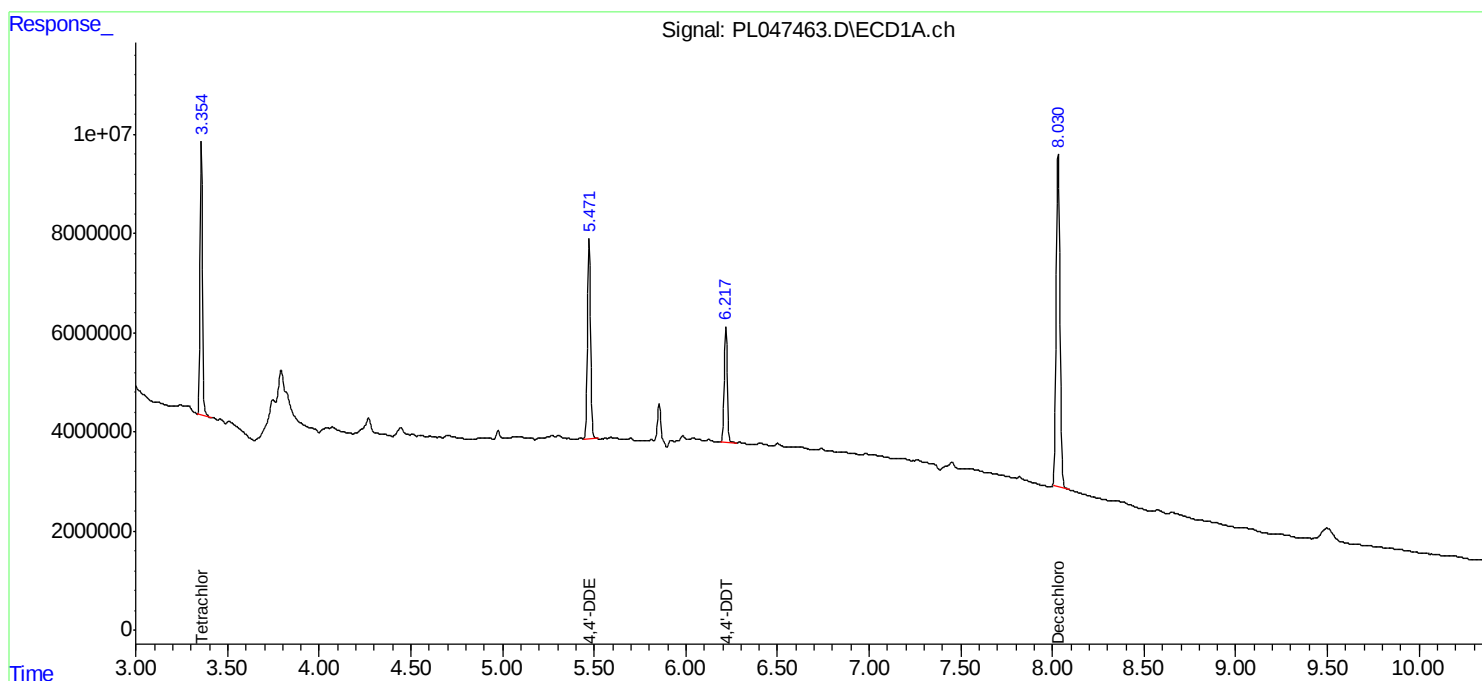
Instrument :  
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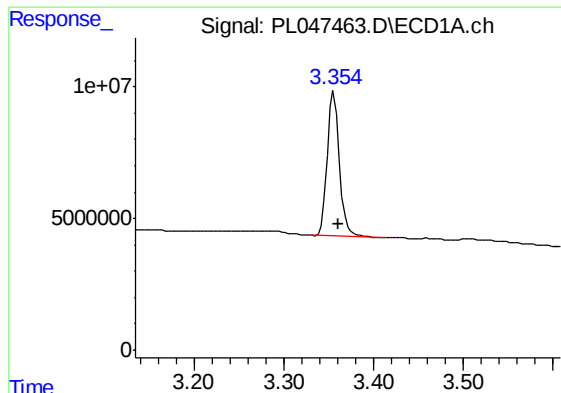
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Integration File signal 1: autoint1.e  
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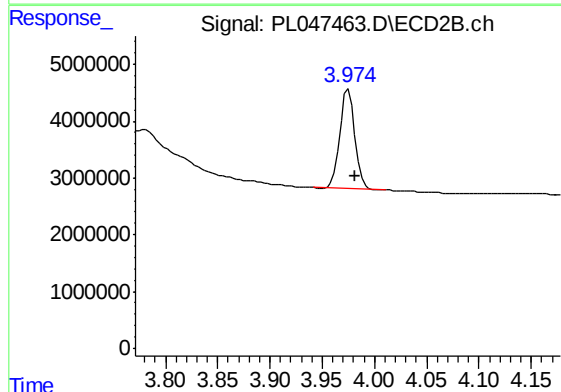
#1 Tetrachloro-m-xylene

R.T.: 3.356 min  
Delta R.T.: -0.005 min  
Response: 51557118  
Conc: 7.09 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP3-S

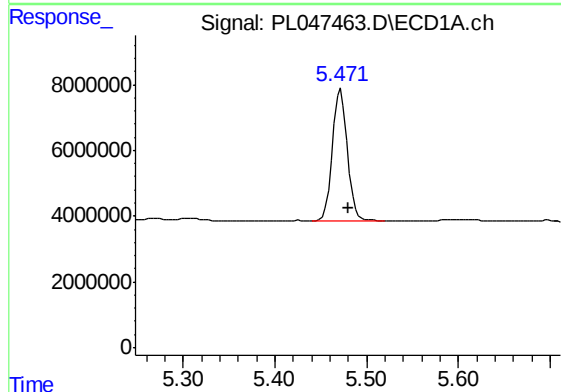
Manual Integrations  
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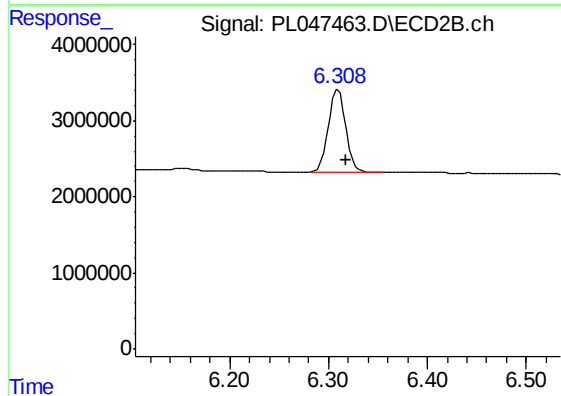
#1 Tetrachloro-m-xylene

R.T.: 3.975 min  
Delta R.T.: -0.006 min  
Response: 17680234  
Conc: 7.72 ng/ml



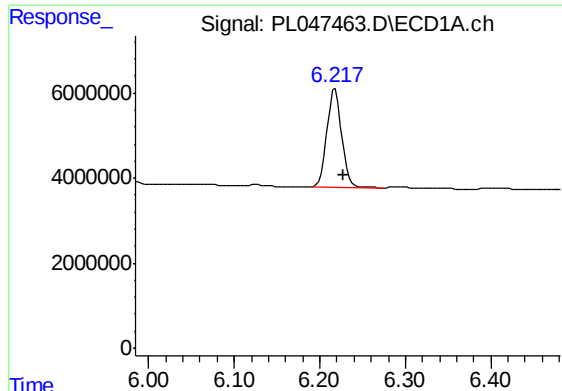
#12 4,4'-DDE

R.T.: 5.471 min  
Delta R.T.: -0.010 min  
Response: 45852792  
Conc: 4.98 ng/ml m



#12 4,4'-DDE

R.T.: 6.310 min  
Delta R.T.: -0.008 min  
Response: 13333900  
Conc: 5.37 ng/ml



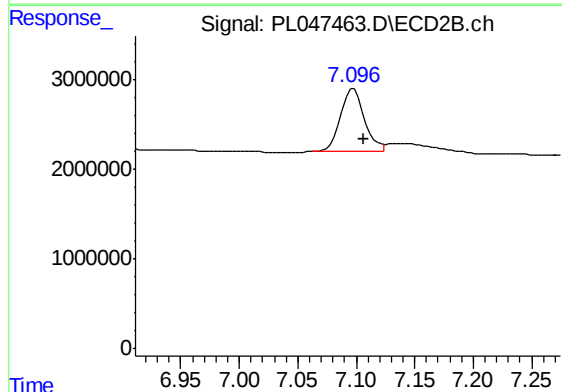
#17 4,4'-DDT

R.T.: 6.218 min  
Delta R.T.: -0.010 min  
Response: 28046854  
Conc: 3.70 ng/ml

Instrument :  
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ClientSampleId :  
TP3-S

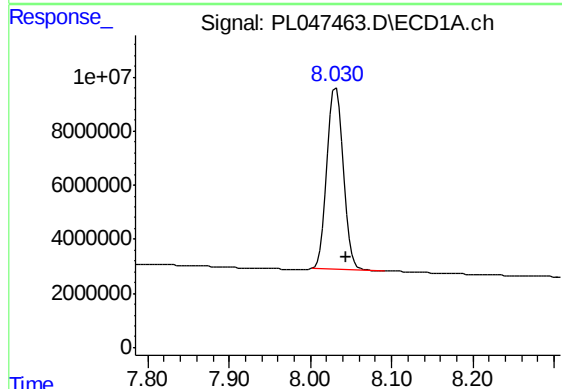
Manual Integrations  
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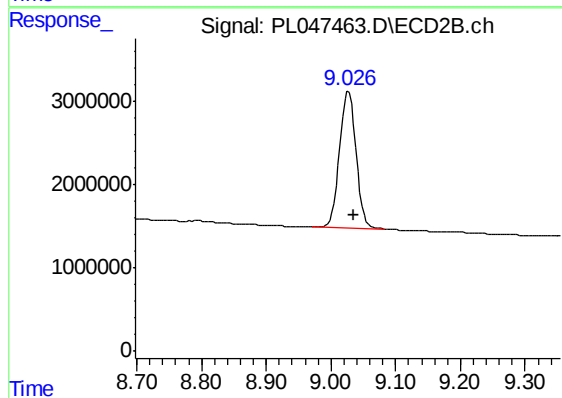
#17 4,4'-DDT

R.T.: 7.096 min  
Delta R.T.: -0.011 min  
Response: 9881492  
Conc: 4.71 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.031 min  
Delta R.T.: -0.013 min  
Response: 94001301  
Conc: 11.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min  
Delta R.T.: -0.008 min  
Response: 28903322  
Conc: 12.47 ng/ml