

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030419\  
 Data File : PL045383.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2019 12:10  
 Operator : AJ\SJ  
 Sample : K1688-07  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 JC-03-030119-D

Manual Integrations  
 APPROVED

Sohil  
 3/5/2019 9:18:25 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 04 23:50:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 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...          | 3.364 | 3.983 | 58202983 | 18969276 | 8.461  | 8.858   |
| 28) SA Decachlor...         | 8.049 | 9.043 | 84505864 | 25952798 | 10.099 | 11.358  |
| Target Compounds            |       |       |          |          |        |         |
| 4) MA Heptachlor            | 4.359 | 5.163 | 4622968  | 1886974  | 0.438  | 0.634m# |
| 11) B alpha-Chl...          | 5.317 | 6.164 | 6272449  | 6781536  | 0.647  | 2.514 # |
| -----                       |       |       |          |          |        |         |

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

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ALS Vial : 13 Sample Multiplier: 1

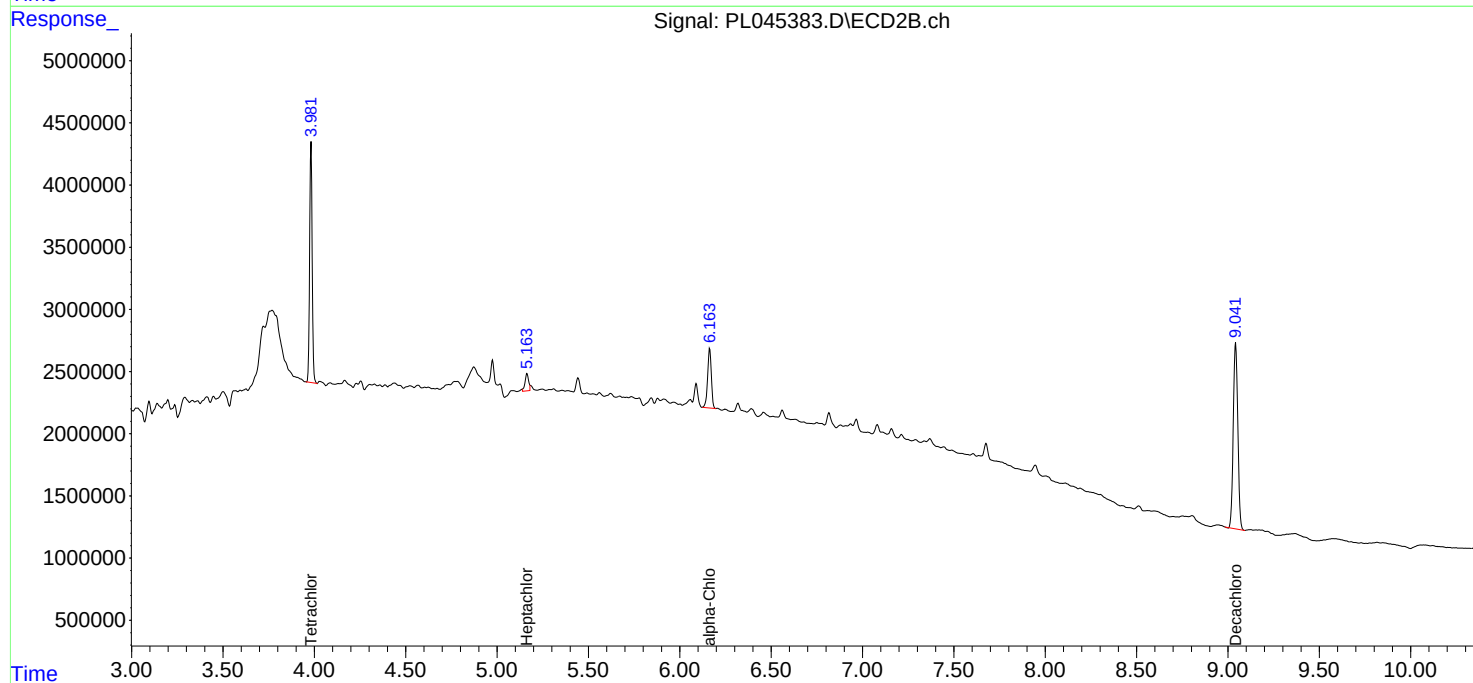
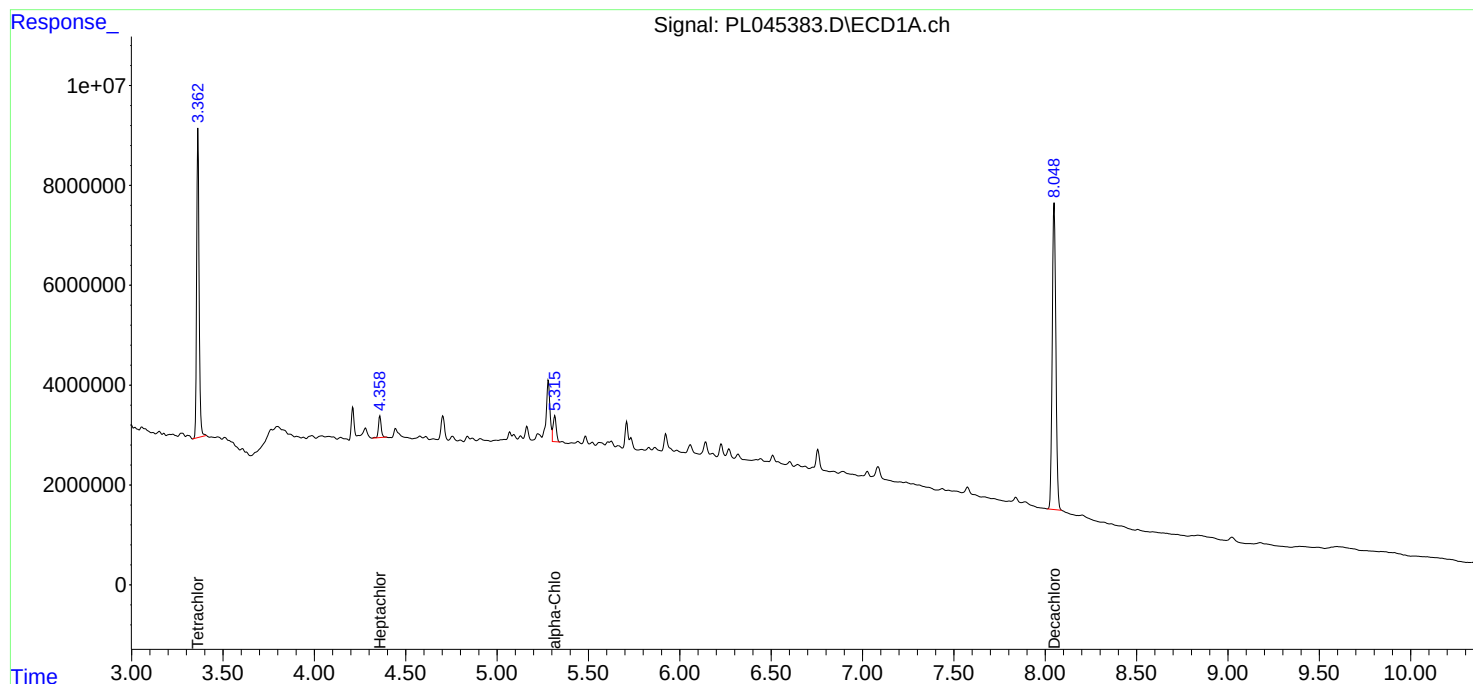
Instrument :  
ECD\_L  
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JC-03-030119-D

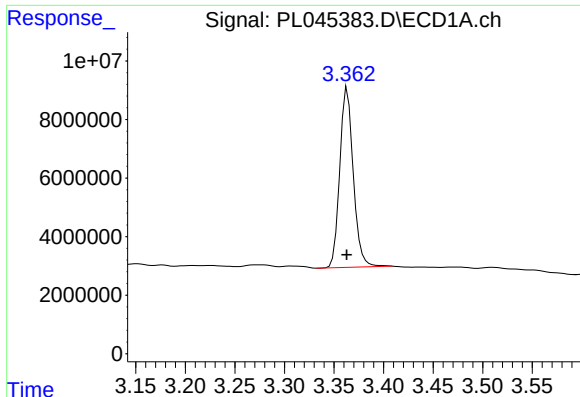
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 04 23:50:17 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
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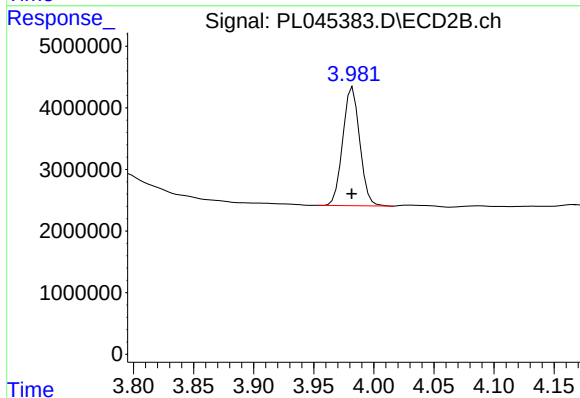
#1 Tetrachloro-m-xylene

R.T.: 3.364 min  
Delta R.T.: 0.000 min  
Response: 58202983  
Conc: 8.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
JC-03-030119-D

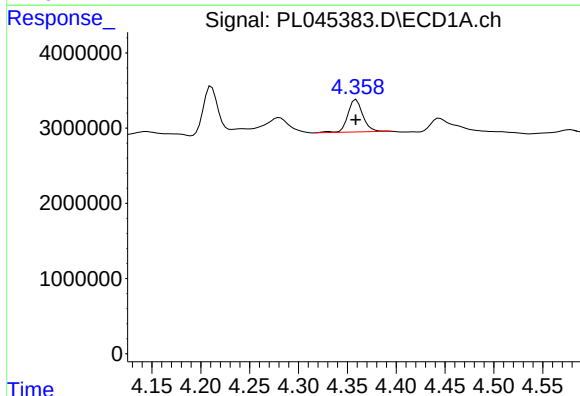
Manual Integrations  
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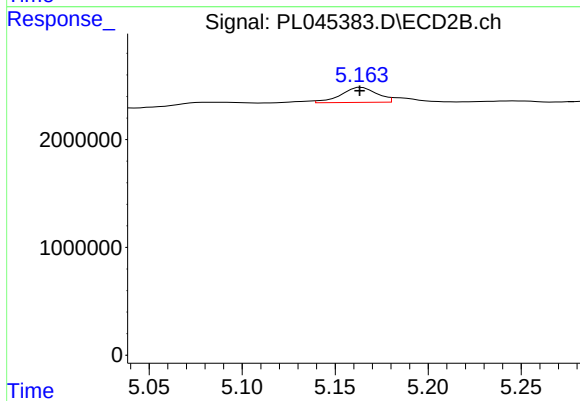
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: 0.000 min  
Response: 18969276  
Conc: 8.86 ng/ml



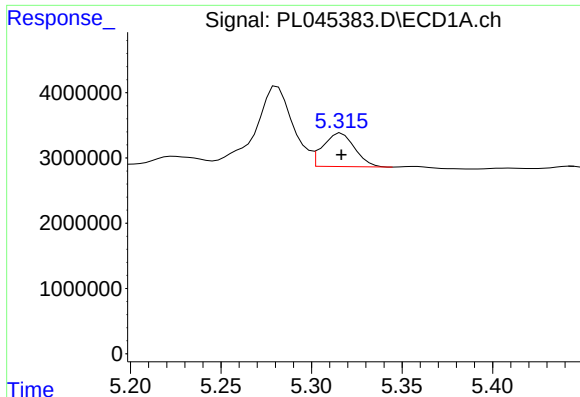
#4 Heptachlor

R.T.: 4.359 min  
Delta R.T.: 0.000 min  
Response: 4622968  
Conc: 0.44 ng/ml



#4 Heptachlor

R.T.: 5.163 min  
Delta R.T.: 0.000 min  
Response: 1886974  
Conc: 0.63 ng/ml m



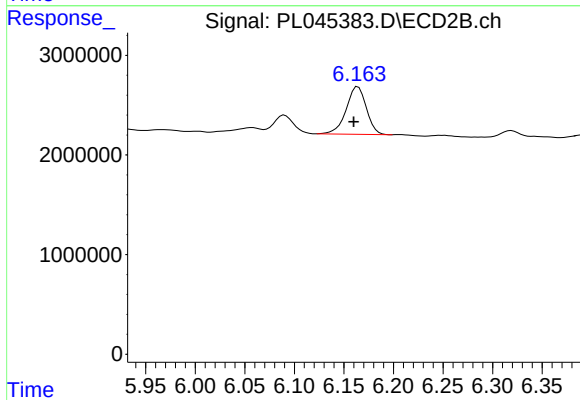
#11 alpha-Chlordane

R.T.: 5.317 min  
Delta R.T.: 0.000 min  
Response: 6272449  
Conc: 0.65 ng/ml

Instrument :  
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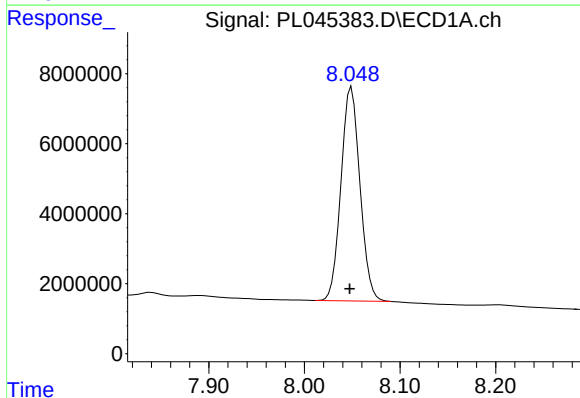
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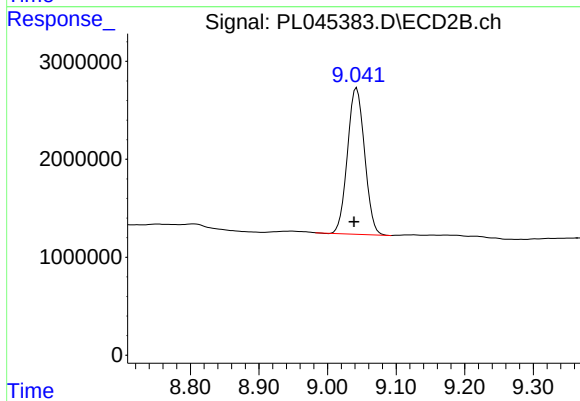
#11 alpha-Chlordane

R.T.: 6.164 min  
Delta R.T.: 0.004 min  
Response: 6781536  
Conc: 2.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.049 min  
Delta R.T.: 0.002 min  
Response: 84505864  
Conc: 10.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min  
Delta R.T.: 0.004 min  
Response: 25952798  
Conc: 11.36 ng/ml