

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051019\  
 Data File : PL048415.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2019 17:23  
 Operator : AJ\SJ  
 Sample : K2774-01  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 FK-PS-01-048

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 23:04:04 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 | 210.5E6  | 53091015 | 21.731 | 21.314  |
| 28) SA Decachlor...         | 7.997 | 8.977 | 151.0E6  | 43310669 | 15.020 | 16.317  |
| Target Compounds            |       |       |          |          |        |         |
| 10) B gamma-Chl...          | 5.214 | 6.036 | 13040987 | 2034767  | 0.977m | 0.661m# |
| 11) B alpha-Chl...          | 5.270 | 6.112 | 11187910 | 4440534  | 0.856m | 1.447 # |
| -----                       |       |       |          |          |        |         |

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

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ALS Vial : 28 Sample Multiplier: 1

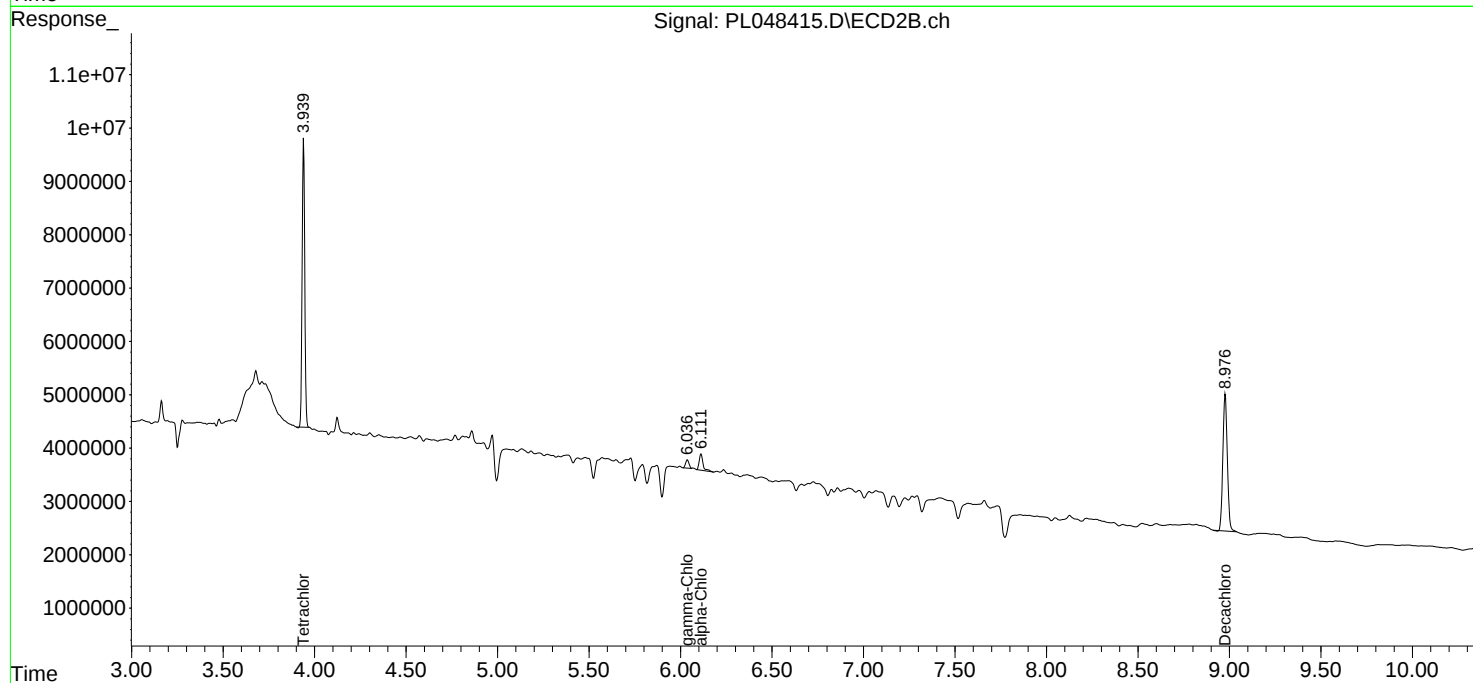
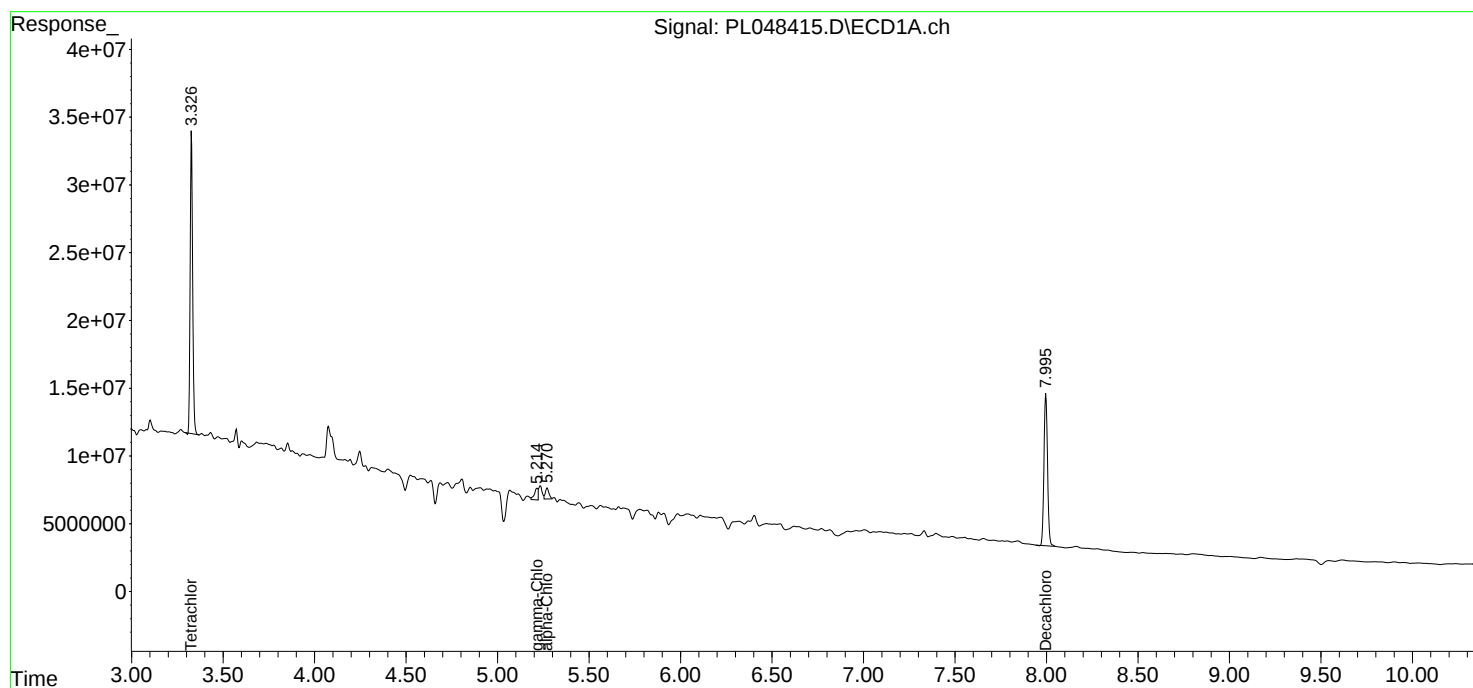
Instrument :  
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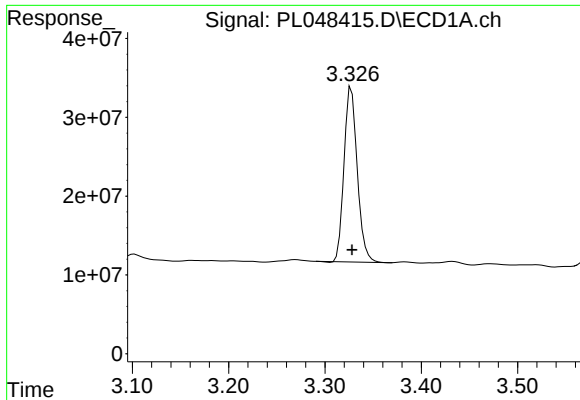
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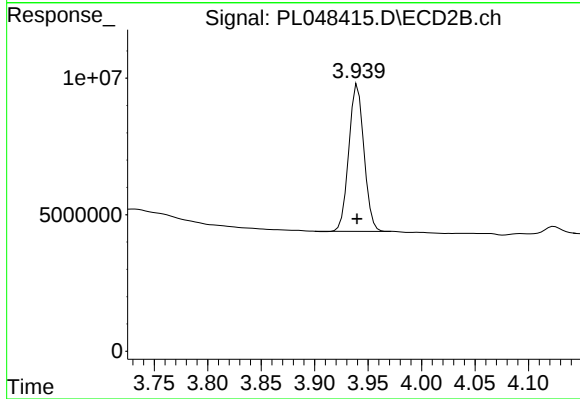
#1 Tetrachloro-m-xylene

R.T.: 3.328 min  
Delta R.T.: 0.000 min  
Response: 210500458  
Conc: 21.73 ng/ml

Instrument :  
ECD\_L  
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FK-PS-01-048

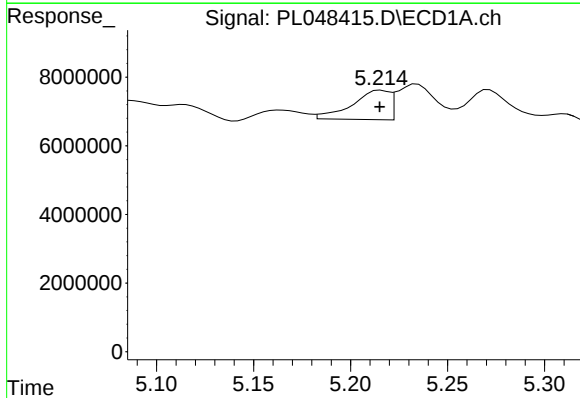
Manual Integrations  
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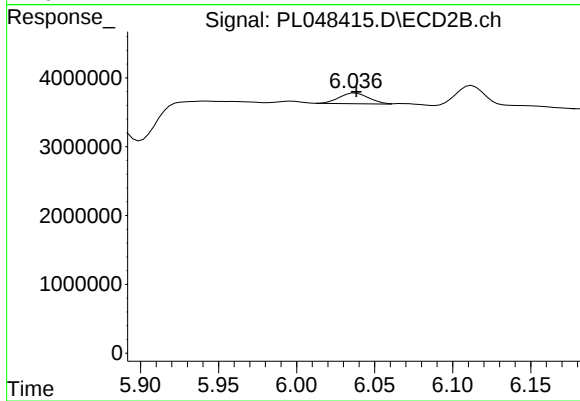
#1 Tetrachloro-m-xylene

R.T.: 3.940 min  
Delta R.T.: 0.000 min  
Response: 53091015  
Conc: 21.31 ng/ml



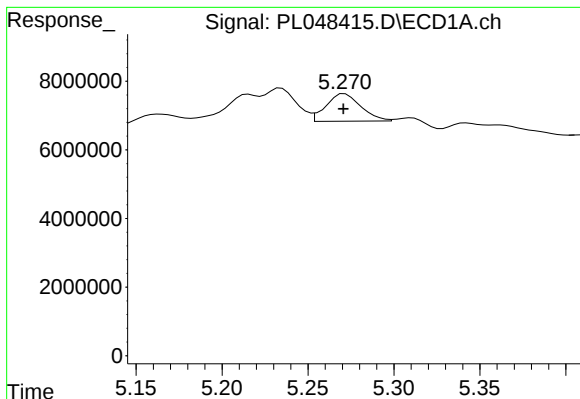
#10 gamma-Chlordane

R.T.: 5.214 min  
Delta R.T.: 0.000 min  
Response: 13040987  
Conc: 0.98 ng/ml m



#10 gamma-Chlordane

R.T.: 6.036 min  
Delta R.T.: -0.002 min  
Response: 2034767  
Conc: 0.66 ng/ml m



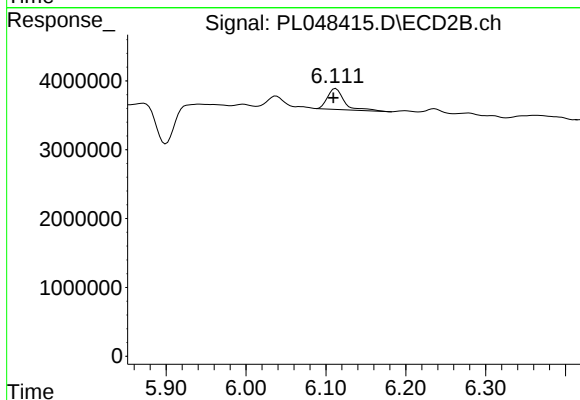
#11 alpha-Chlordane

R.T.: 5.270 min  
Delta R.T.: 0.000 min  
Response: 11187910  
Conc: 0.86 ng/ml m

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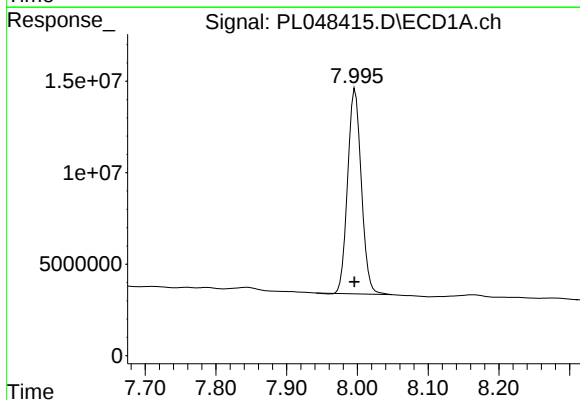
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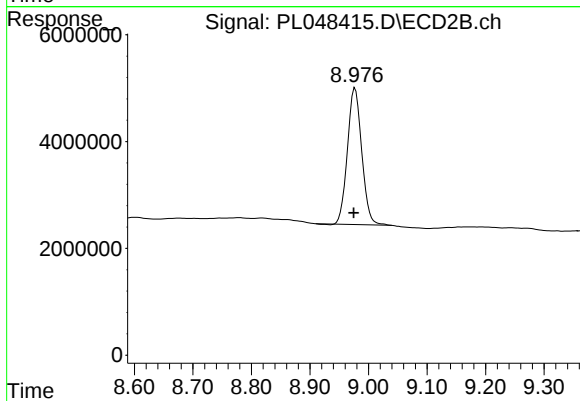
#11 alpha-Chlordane

R.T.: 6.112 min  
Delta R.T.: 0.003 min  
Response: 4440534  
Conc: 1.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.997 min  
Delta R.T.: 0.001 min  
Response: 151011197  
Conc: 15.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min  
Delta R.T.: 0.002 min  
Response: 43310669  
Conc: 16.32 ng/ml