

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031819\  
 Data File : PL046088.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2019 17:01  
 Operator : AJ\SJ  
 Sample : K1931-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 LSP-1

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 00:58:36 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...          | 3.360 | 3.979 | 34233786 | 10741016 | 4.976 | 5.016  |
| 28) SA Decachlor...         | 8.041 | 9.034 | 38003060 | 11061568 | 4.542 | 4.841m |
| Target Compounds            |       |       |          |          |       |        |
| 12) B 4,4'-DDE              | 5.478 | 6.315 | 12364745 | 3730594  | 1.409 | 1.597  |
| -----                       |       |       |          |          |       |        |

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

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Acq On : 18 Mar 2019 17:01  
Operator : AJ\SJ  
Sample : K1931-01  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

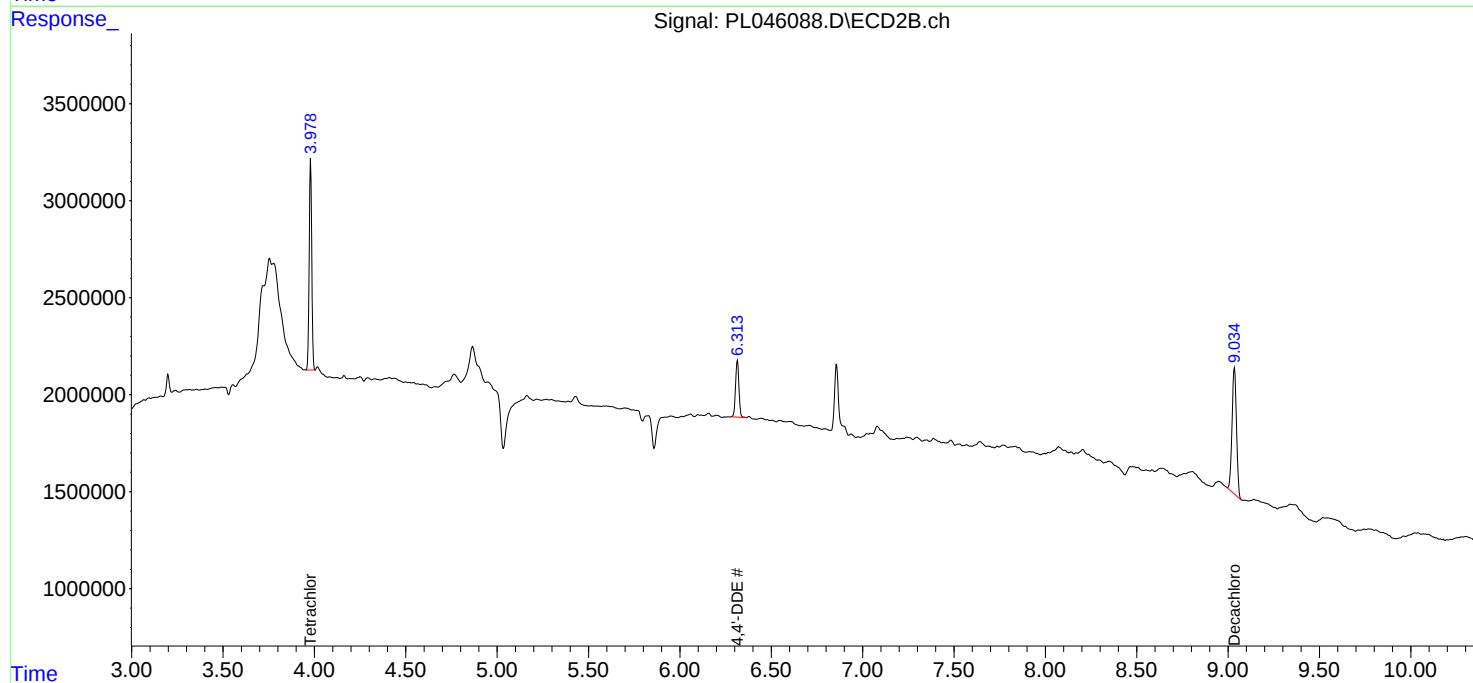
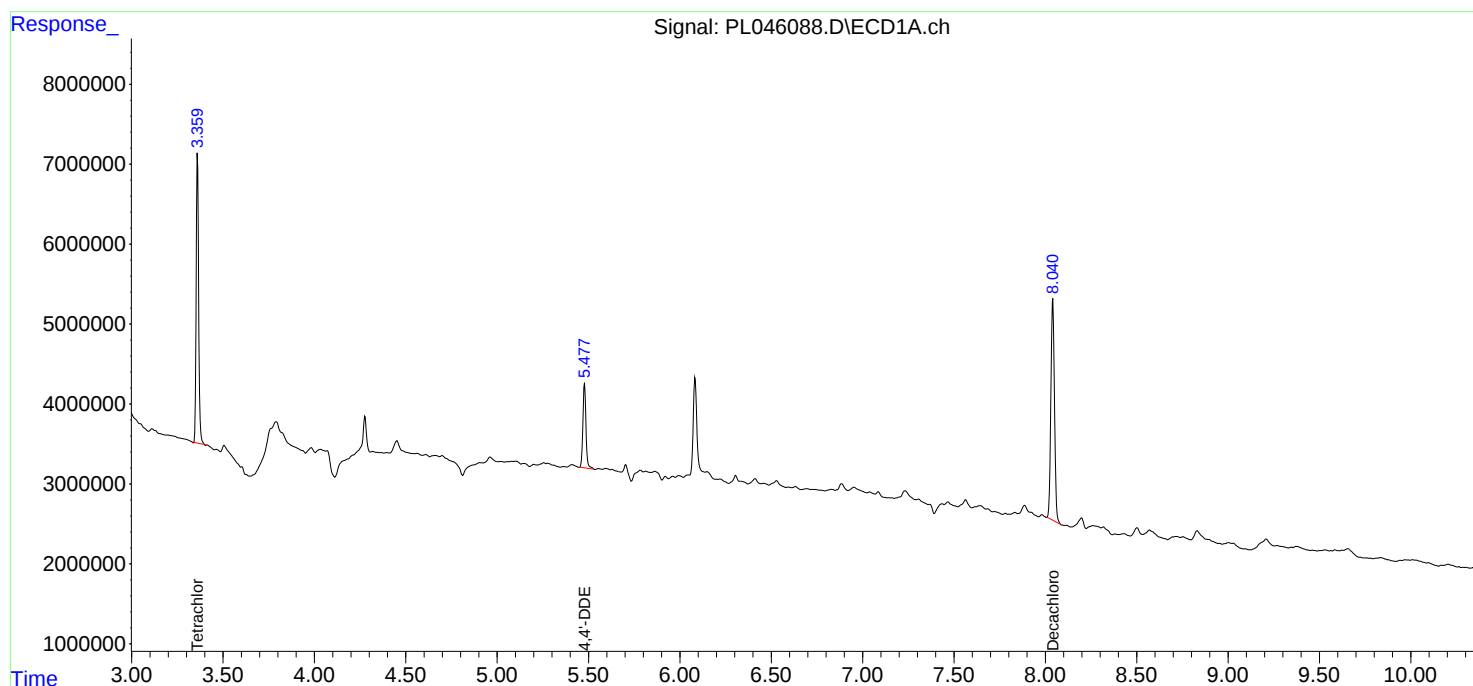
Instrument :  
ECD\_L  
ClientSampled :  
LSP-1

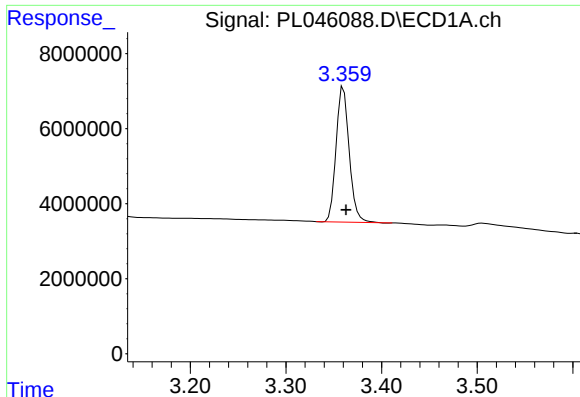
Manual Integrations  
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Integration File signal 1: autoint1.e  
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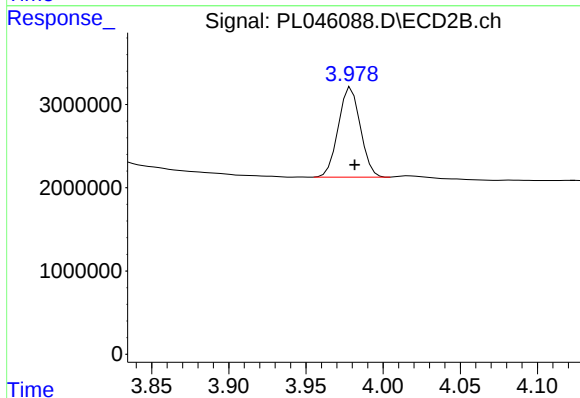
#1 Tetrachloro-m-xylene

R.T.: 3.360 min  
Delta R.T.: -0.003 min  
Response: 34233786  
Conc: 4.98 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
LSP-1

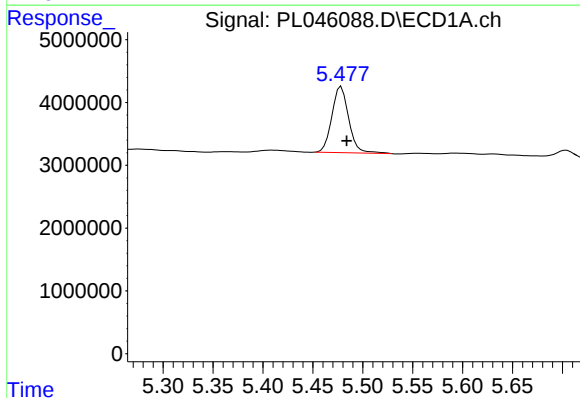
Manual Integrations  
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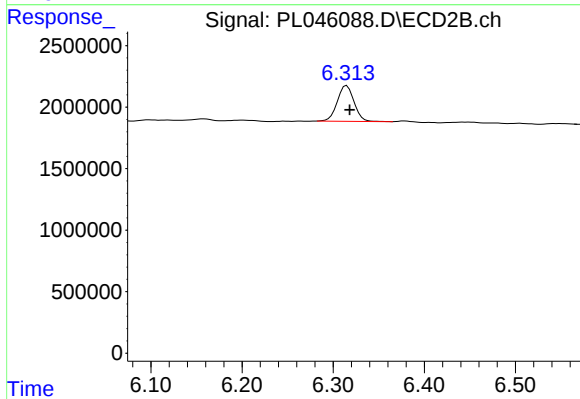
#1 Tetrachloro-m-xylene

R.T.: 3.979 min  
Delta R.T.: -0.002 min  
Response: 10741016  
Conc: 5.02 ng/ml



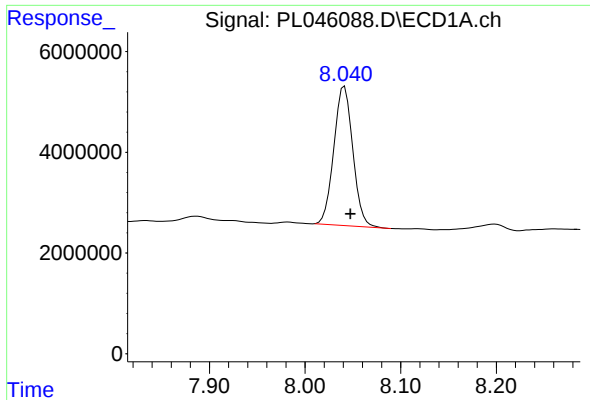
#12 4,4'-DDE

R.T.: 5.478 min  
Delta R.T.: -0.006 min  
Response: 12364745  
Conc: 1.41 ng/ml



#12 4,4'-DDE

R.T.: 6.315 min  
Delta R.T.: -0.003 min  
Response: 3730594  
Conc: 1.60 ng/ml



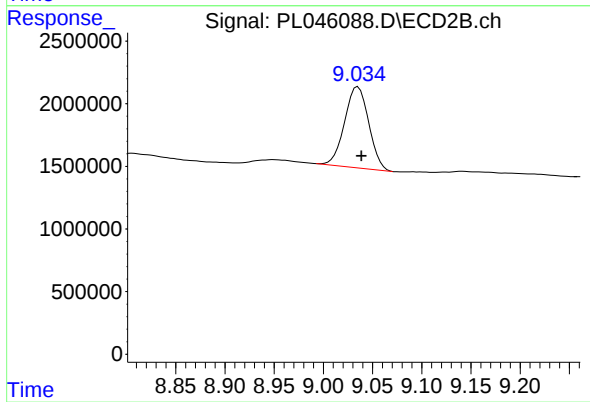
#28 Decachlorobiphenyl

R.T.: 8.041 min  
Delta R.T.: -0.006 min  
Response: 38003060  
Conc: 4.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
LSP-1

Manual Integrations  
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#28 Decachlorobiphenyl

R.T.: 9.034 min  
Delta R.T.: -0.005 min  
Response: 11061568  
Conc: 4.84 ng/ml m