

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102419\  
 Data File : PL053728.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2019 01:34  
 Operator : SG\AJ  
 Sample : K5497-17RE 10X  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 188-46-(0-1)RE

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 05:15:27 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 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...          | 3.542 | 4.044 | 19903167 | 5292286 | 1.836  | 2.115   |
| 28) SA Decachlor...         | 8.326 | 9.119 | 20209772 | 4549114 | 2.060m | 1.615m  |
| Target Compounds            |       |       |          |         |        |         |
| 17) MA 4,4'-DDT             | 6.486 | 7.171 | 24621447 | 7504155 | 2.485  | 3.245m# |
| -----                       |       |       |          |         |        |         |

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

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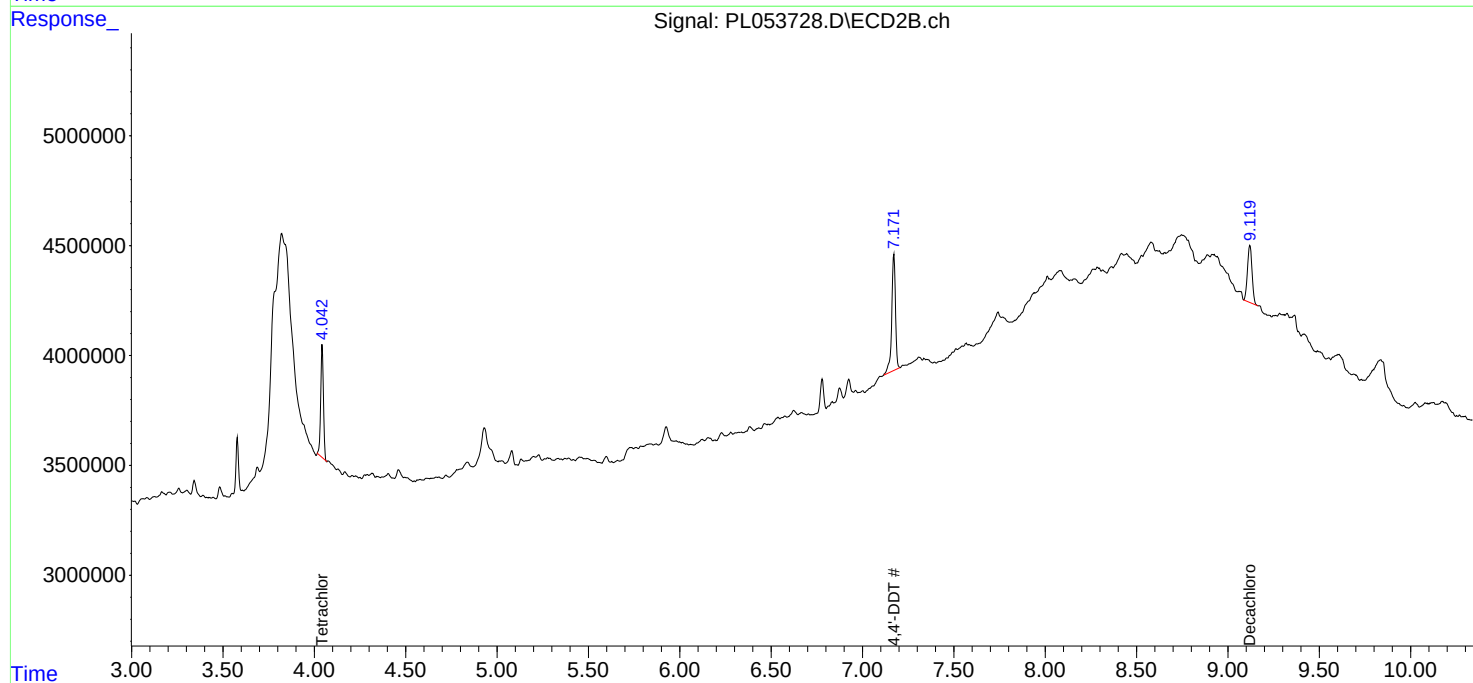
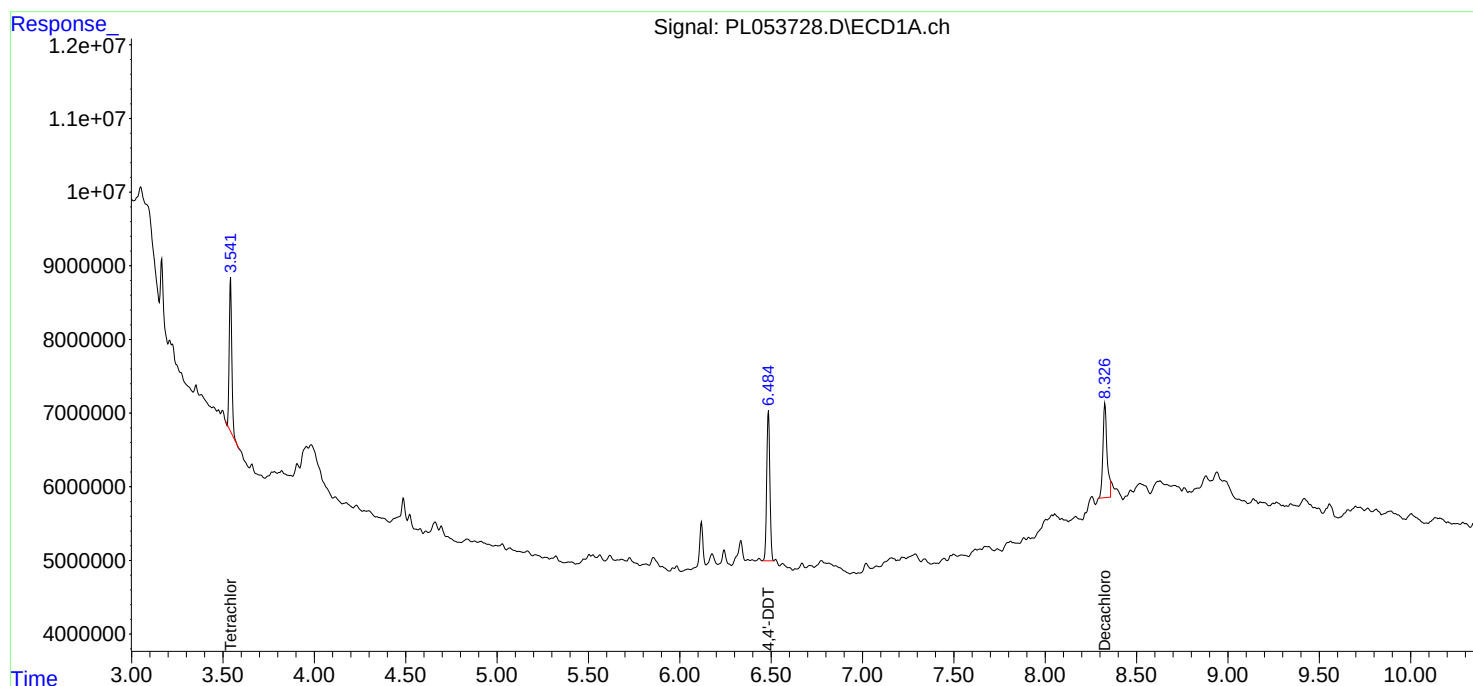
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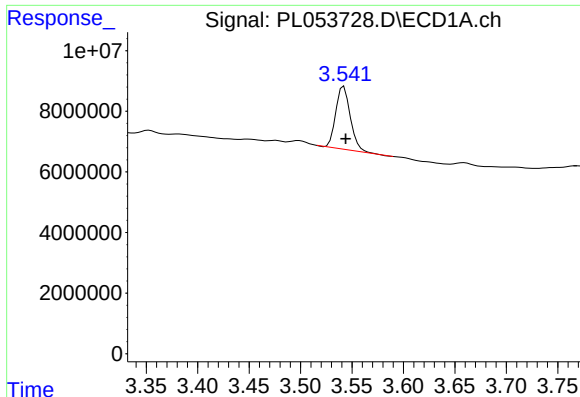
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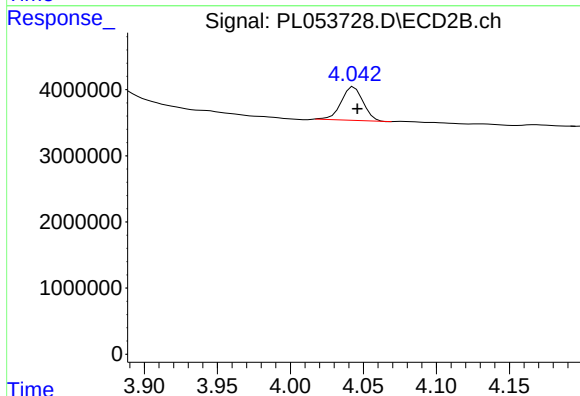
#1 Tetrachloro-m-xylene

R.T.: 3.542 min  
Delta R.T.: -0.002 min  
Response: 19903167  
Conc: 1.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
188-46-(0-1)RE

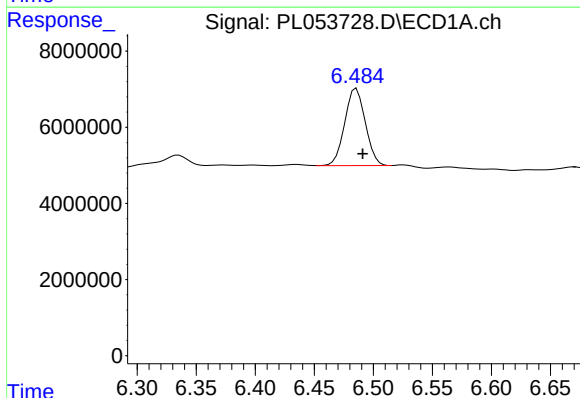
Manual Integrations  
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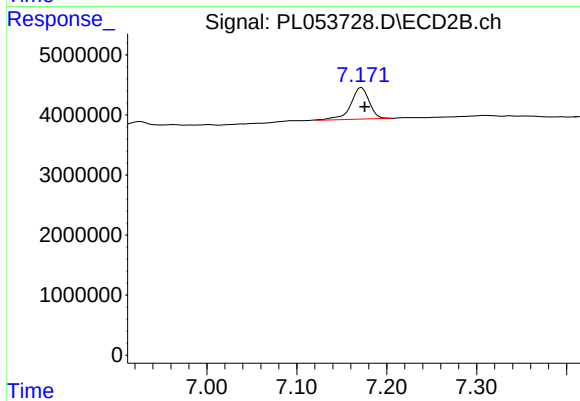
#1 Tetrachloro-m-xylene

R.T.: 4.044 min  
Delta R.T.: -0.002 min  
Response: 5292286  
Conc: 2.11 ng/ml



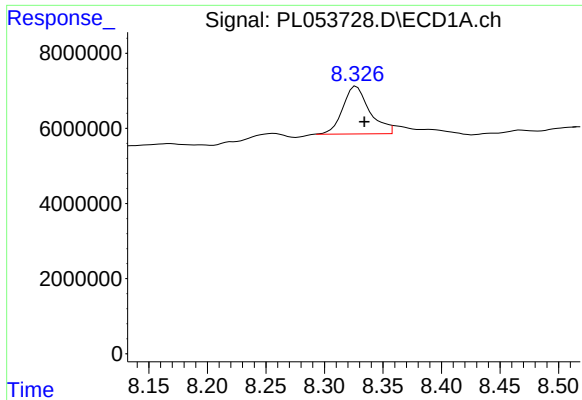
#17 4,4'-DDT

R.T.: 6.486 min  
Delta R.T.: -0.006 min  
Response: 24621447  
Conc: 2.49 ng/ml



#17 4,4'-DDT

R.T.: 7.171 min  
Delta R.T.: -0.005 min  
Response: 7504155  
Conc: 3.25 ng/ml m



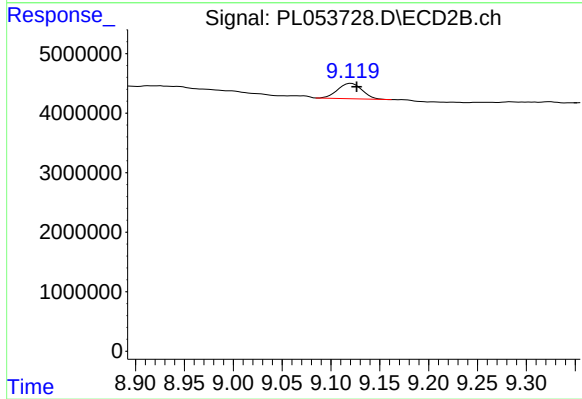
#28 Decachlorobiphenyl

R.T.: 8.326 min  
Delta R.T.: -0.008 min  
Response: 20209772  
Conc: 2.06 ng/ml m

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 9.119 min  
Delta R.T.: -0.007 min  
Response: 4549114  
Conc: 1.62 ng/ml m