

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072219\  
 Data File : PL050703.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jul 2019 19:27  
 Operator : SM\AJ  
 Sample : K3928-01  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ROLL-OFF-COMP

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 05:03:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071719.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 19 01:19:13 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...          | 3.320 | 3.931 | 119.6E6  | 34210417 | 11.906 | 11.990  |
| 28) SA Decachlor...         | 7.982 | 8.964 | 103.9E6  | 34046248 | 10.265 | 12.039  |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.425 | 6.257 | 53636383 | 15327793 | 3.579m | 4.254m  |
| 17) MA 4,4'-DDT             | 6.168 | 7.045 | 96820191 | 15678092 | 7.817m | 5.808m# |
| -----                       |       |       |          |          |        |         |

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

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ALS Vial : 31 Sample Multiplier: 1

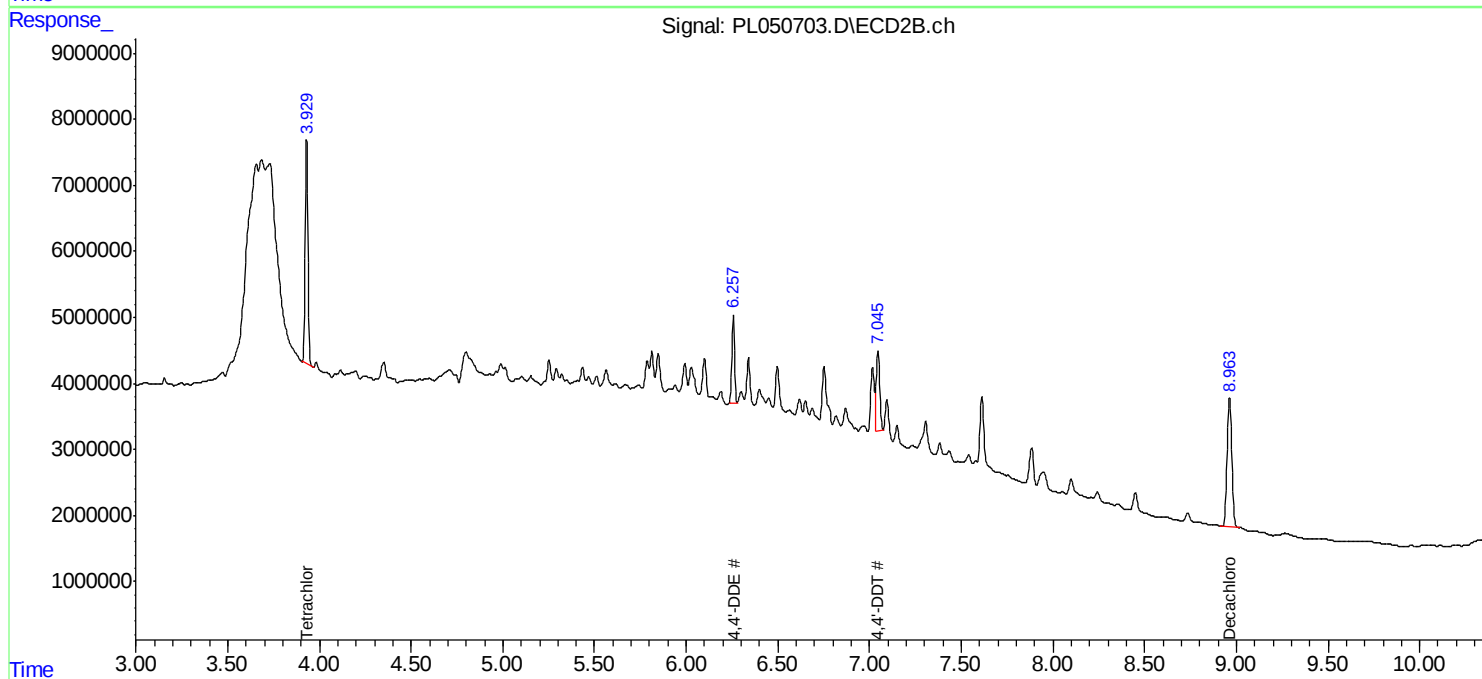
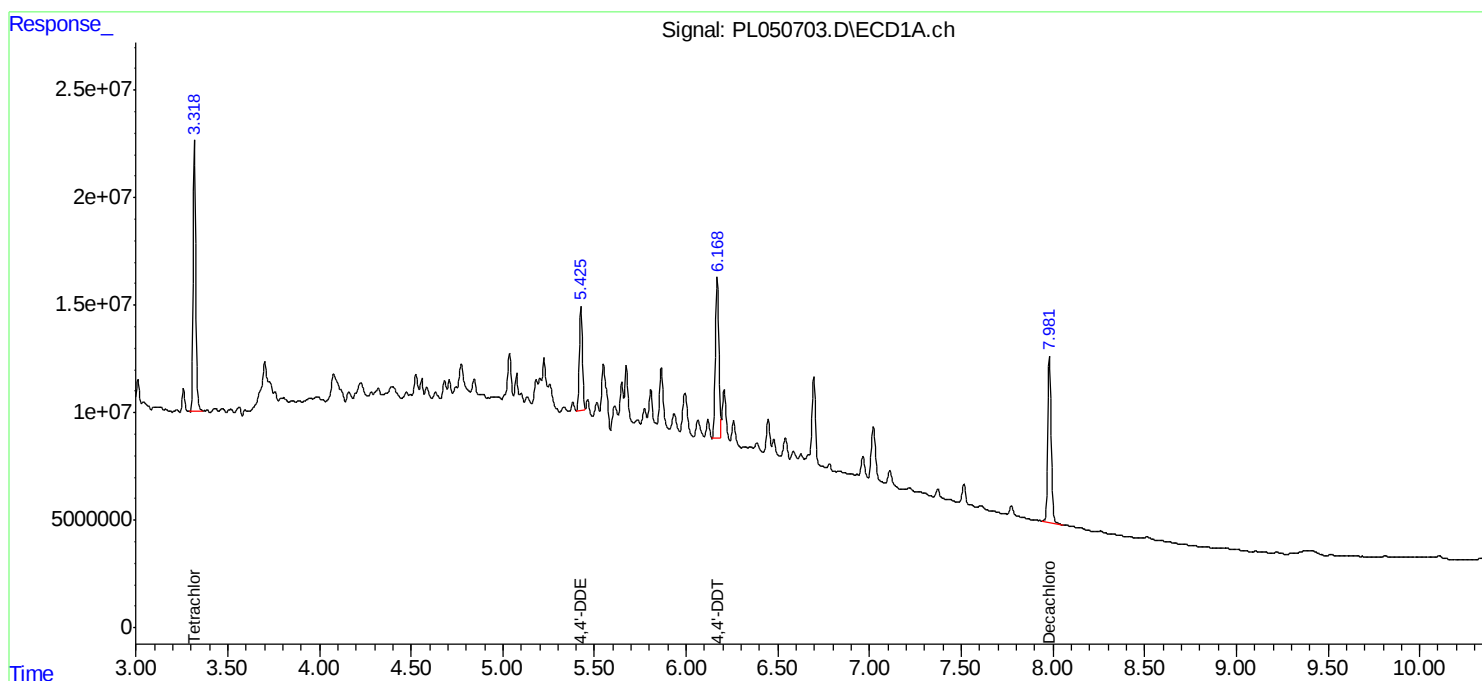
Instrument :  
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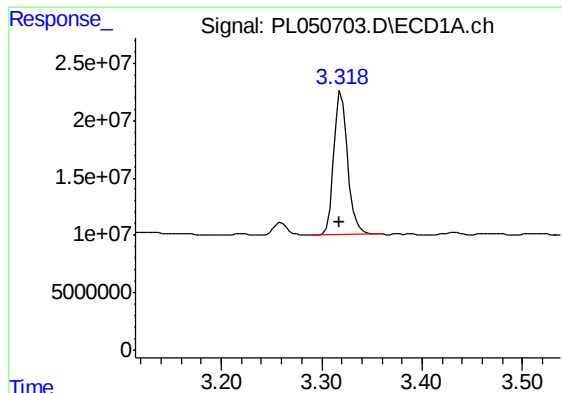
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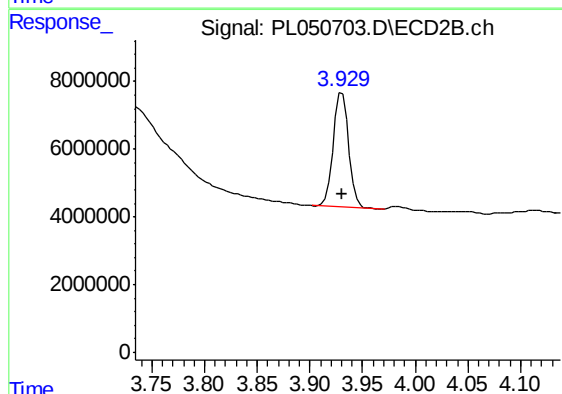
#1 Tetrachloro-m-xylene

R.T.: 3.320 min  
Delta R.T.: 0.002 min  
Response: 119625142  
Conc: 11.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ROLL-OFF-COMP

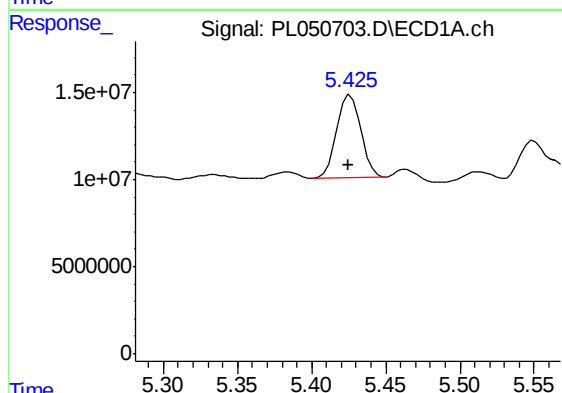
Manual Integrations  
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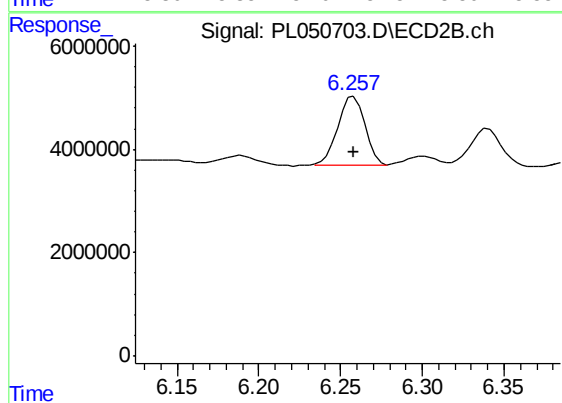
#1 Tetrachloro-m-xylene

R.T.: 3.931 min  
Delta R.T.: 0.000 min  
Response: 34210417  
Conc: 11.99 ng/ml



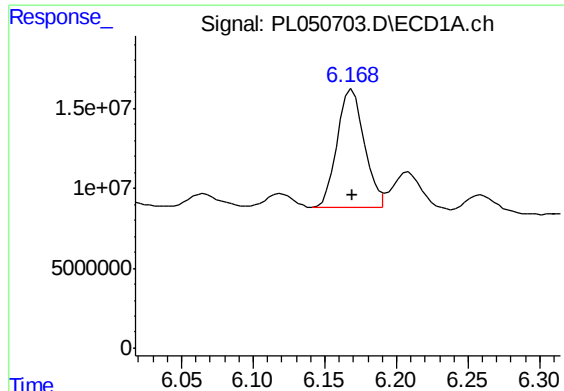
#12 4,4'-DDE

R.T.: 5.425 min  
Delta R.T.: 0.000 min  
Response: 53636383  
Conc: 3.58 ng/ml m



#12 4,4'-DDE

R.T.: 6.257 min  
Delta R.T.: -0.002 min  
Response: 15327793  
Conc: 4.25 ng/ml m



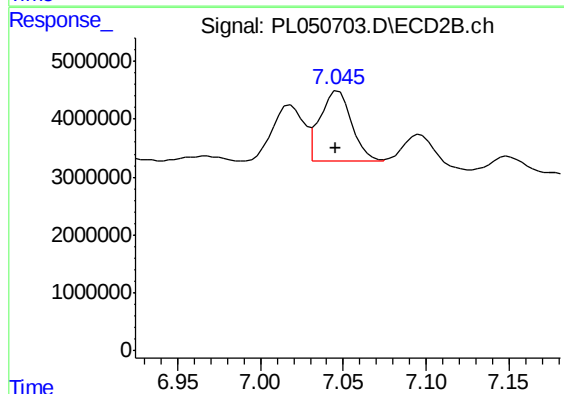
#17 4,4'-DDT

R.T.: 6.168 min  
Delta R.T.: -0.002 min  
Response: 96820191  
Conc: 7.82 ng/ml m

Instrument :  
ECD\_L  
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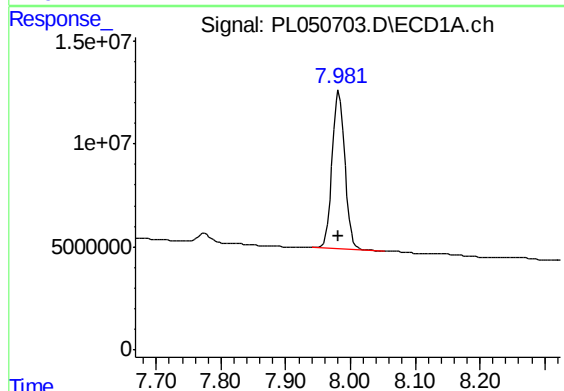
Manual Integrations  
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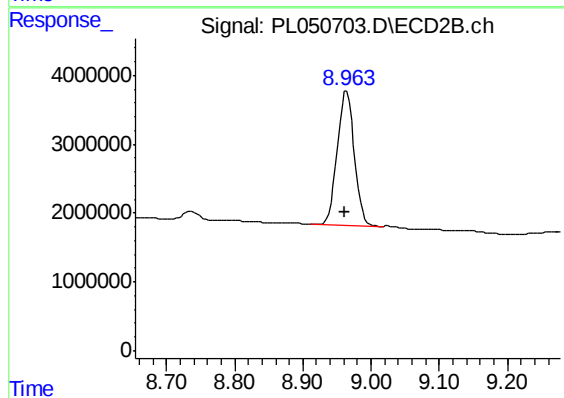
#17 4,4'-DDT

R.T.: 7.045 min  
Delta R.T.: 0.000 min  
Response: 15678092  
Conc: 5.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.982 min  
Delta R.T.: 0.002 min  
Response: 103937330  
Conc: 10.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.964 min  
Delta R.T.: 0.003 min  
Response: 34046248  
Conc: 12.04 ng/ml