

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120419\  
 Data File : PL054775.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Dec 2019 20:37  
 Operator : SG\AJ  
 Sample : K6120-07  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TH-5

Manual Integrations  
 APPROVED

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 12/5/2019 11:21:50 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 05 00:17:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 27 01:19:55 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... | 3.538 | 4.051 | 162.6E6 | 39454098 | 13.980 | 15.461 |
| 28)                         | SA Decachlor... | 8.322 | 9.154 | 123.7E6 | 34574937 | 12.913 | 14.422 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 12)                         | B 4,4'-DDE      | 5.718 | 6.392 | 6738235 | 1283045  | 0.506m | 0.518m |
| -----                       |                 |       |       |         |          |        |        |

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

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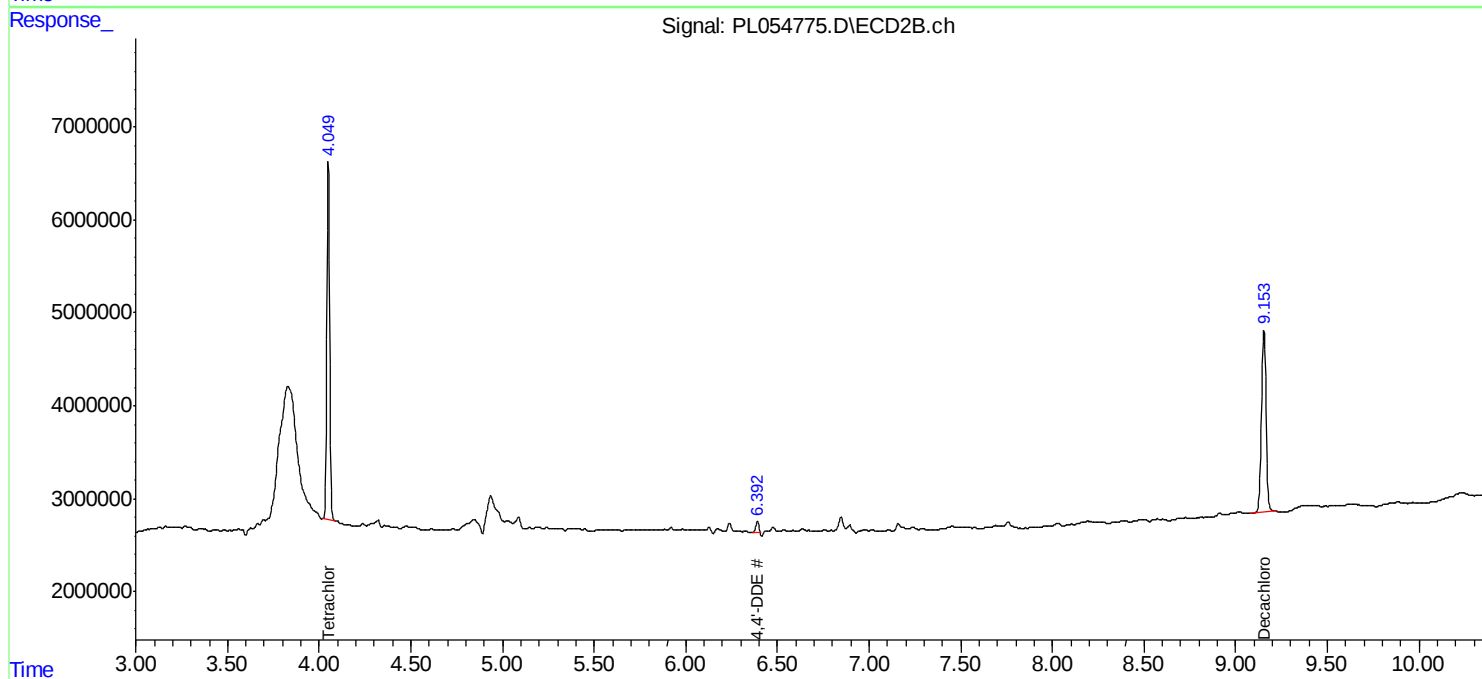
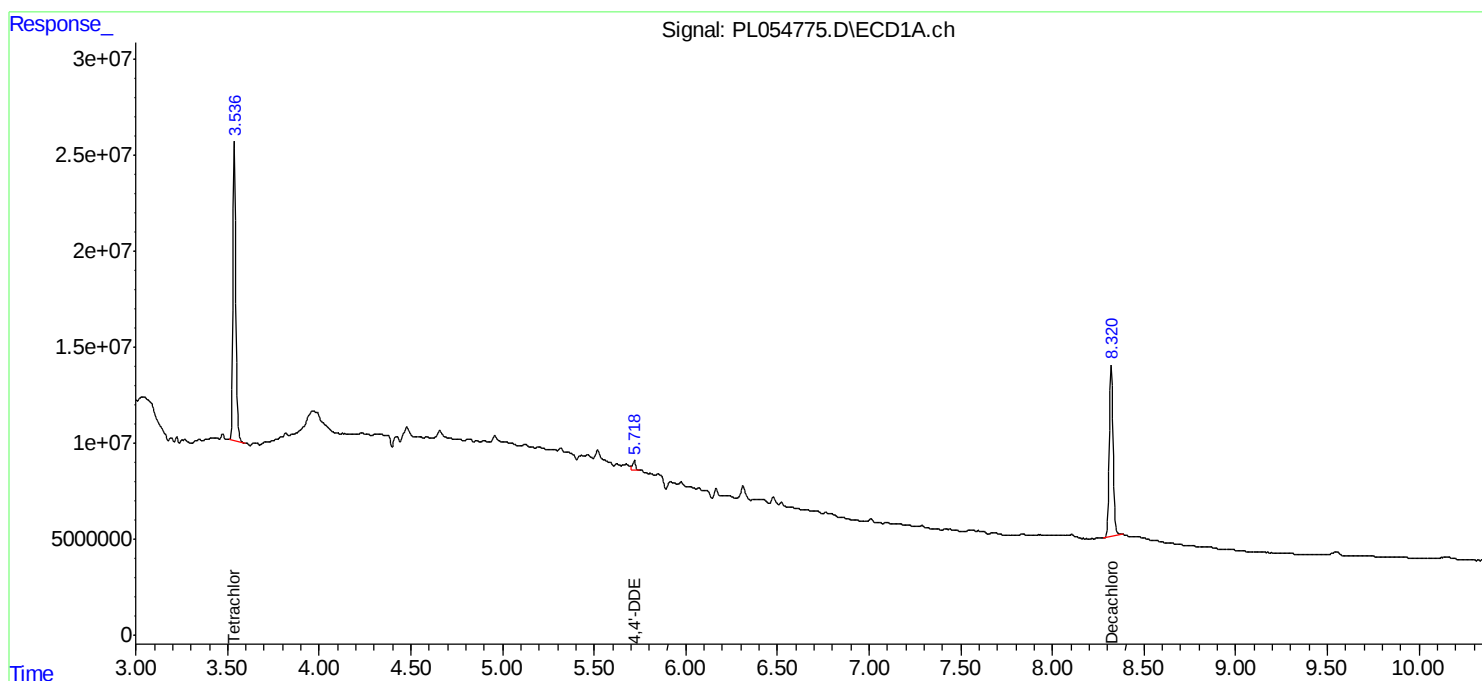
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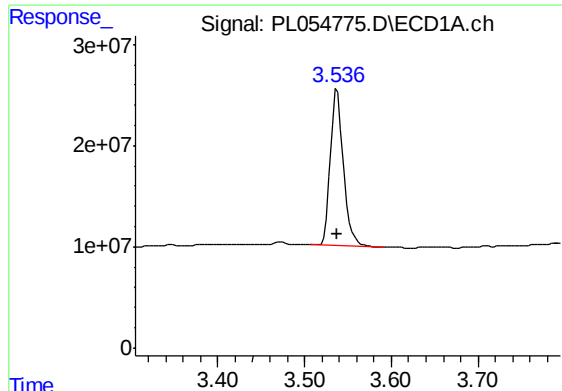
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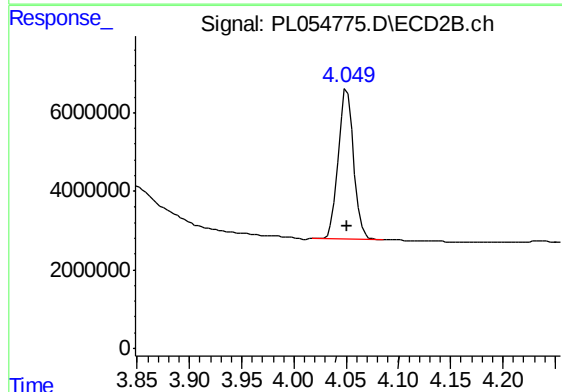
#1 Tetrachloro-m-xylene

R.T.: 3.538 min  
Delta R.T.: 0.000 min  
Response: 162641190  
Conc: 13.98 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TH-5

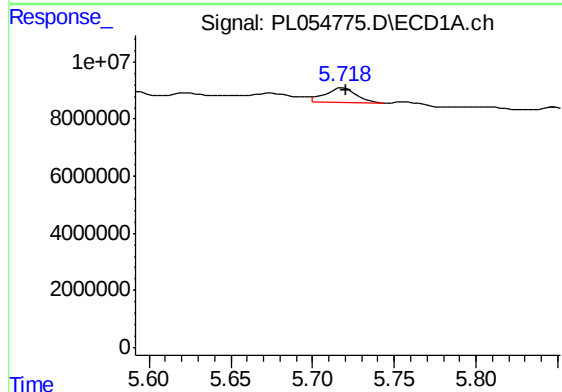
Manual Integrations  
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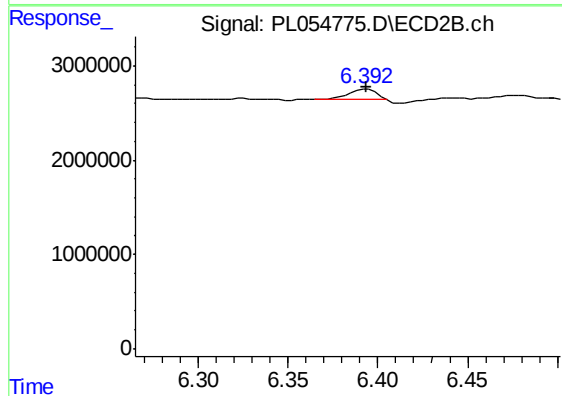
#1 Tetrachloro-m-xylene

R.T.: 4.051 min  
Delta R.T.: 0.000 min  
Response: 39454098  
Conc: 15.46 ng/ml



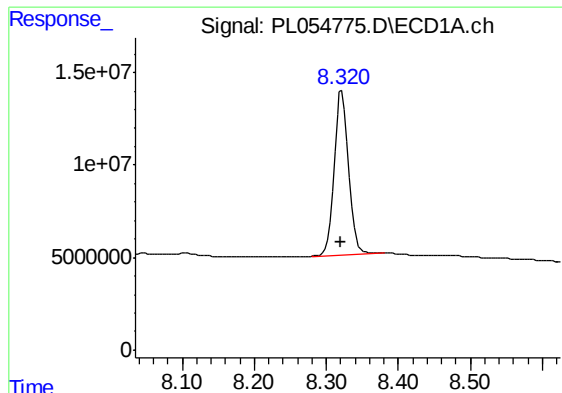
#12 4,4'-DDE

R.T.: 5.718 min  
Delta R.T.: -0.002 min  
Response: 6738235  
Conc: 0.51 ng/ml m



#12 4,4'-DDE

R.T.: 6.392 min  
Delta R.T.: -0.001 min  
Response: 1283045  
Conc: 0.52 ng/ml m



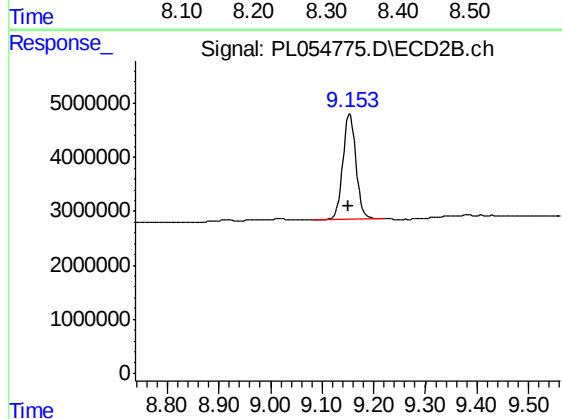
#28 Decachlorobiphenyl

R.T.: 8.322 min  
Delta R.T.: 0.002 min  
Response: 123660674  
Conc: 12.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 9.154 min  
Delta R.T.: 0.002 min  
Response: 34574937  
Conc: 14.42 ng/ml