

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040620\  
 Data File : PL057811.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2020 16:00  
 Operator : AJ\MA  
 Sample : L2162-12  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-50-COMP

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 01:07:22 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040320.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 04 06:41:11 2020  
 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... | 3.457 | 3.955 | 106.6E6 | 23019268 | 10.573 | 10.607 |
| 28)                         | SA Decachlor... | 8.203 | 8.976 | 108.7E6 | 26999984 | 10.541 | 12.087 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 12)                         | B 4,4'-DDE      | 5.615 | 6.275 | 8048239 | 2072112  | 0.614  | 0.700m |
| -----                       |                 |       |       |         |          |        |        |

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

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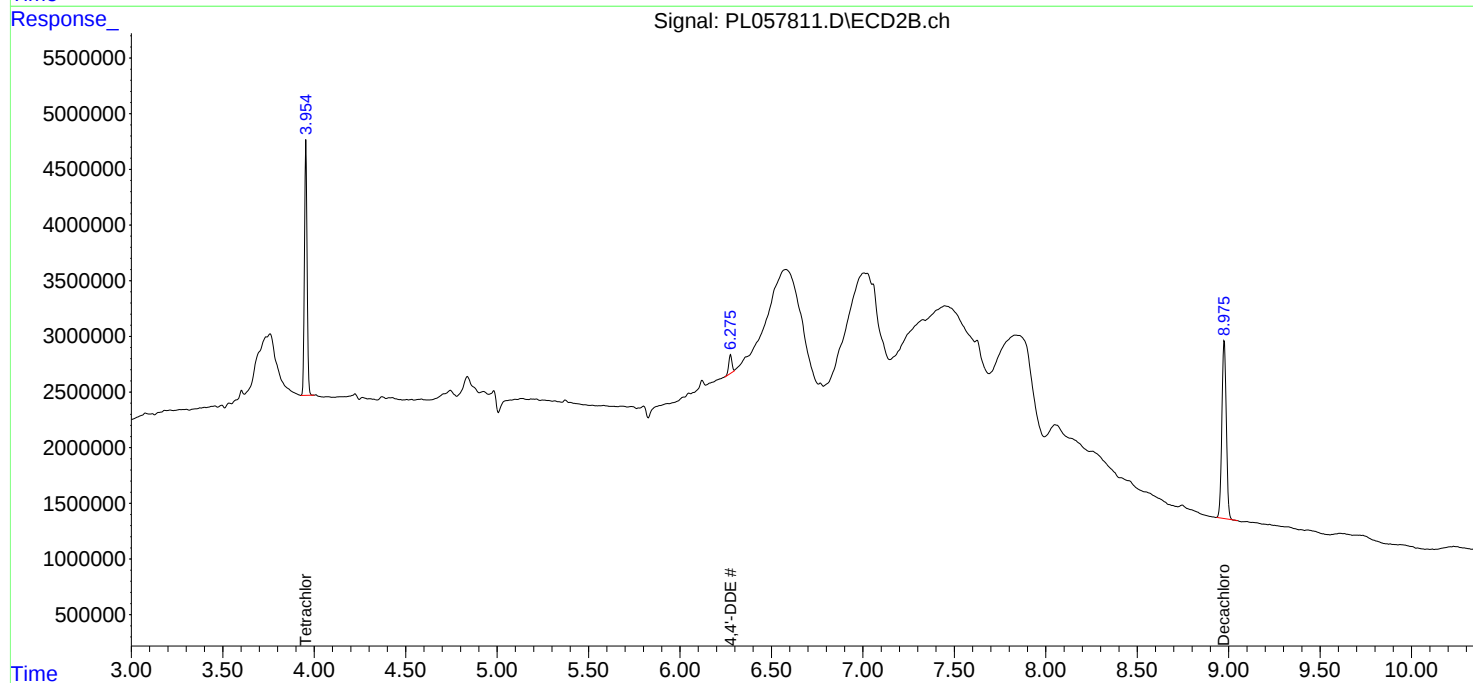
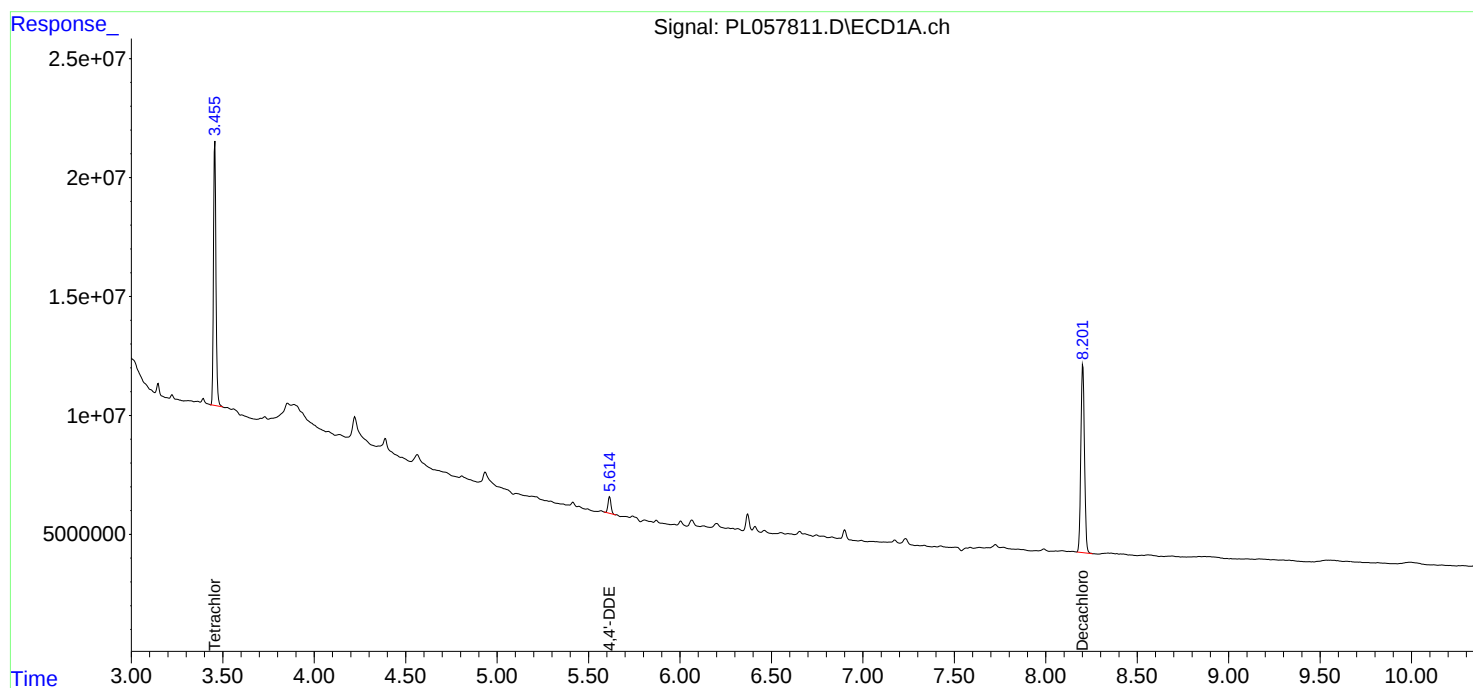
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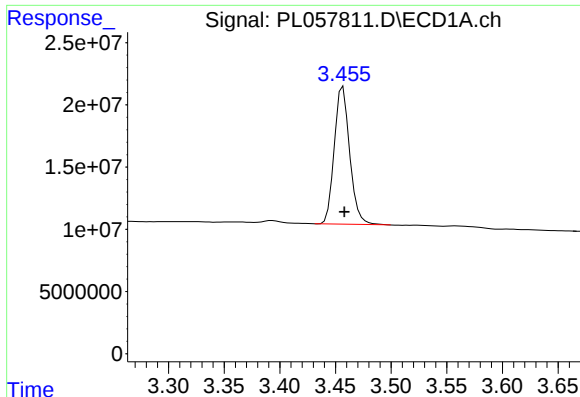
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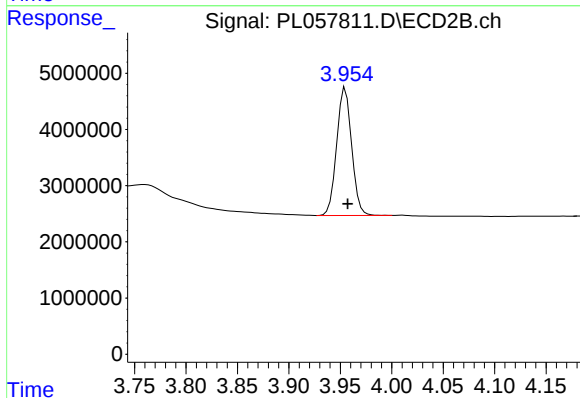
#1 Tetrachloro-m-xylene

R.T.: 3.457 min  
Delta R.T.: -0.001 min  
Response: 106582765  
Conc: 10.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-50-COMP

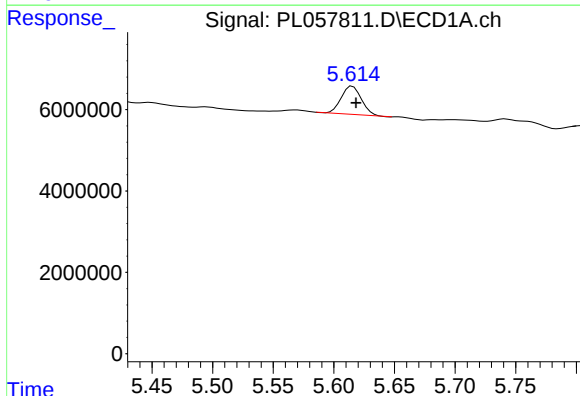
Manual Integrations  
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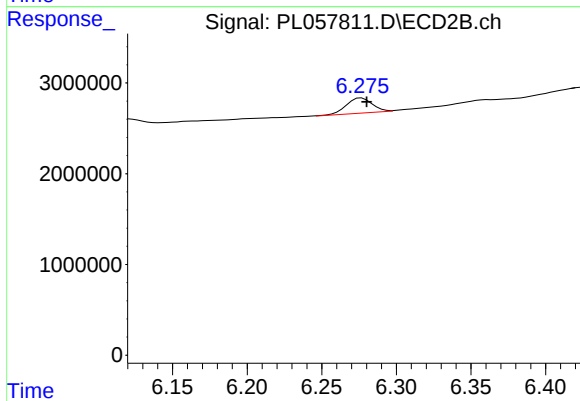
#1 Tetrachloro-m-xylene

R.T.: 3.955 min  
Delta R.T.: -0.002 min  
Response: 23019268  
Conc: 10.61 ng/ml



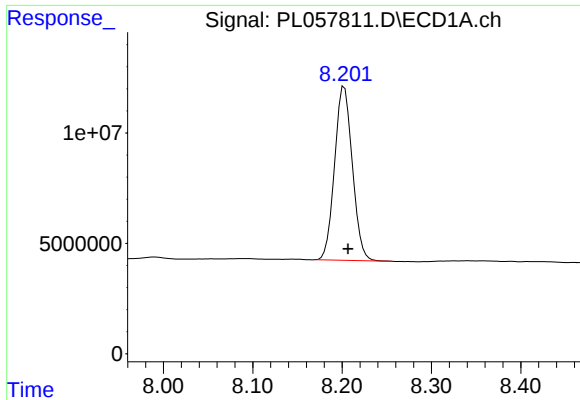
#12 4,4'-DDE

R.T.: 5.615 min  
Delta R.T.: -0.003 min  
Response: 8048239  
Conc: 0.61 ng/ml



#12 4,4'-DDE

R.T.: 6.275 min  
Delta R.T.: -0.005 min  
Response: 2072112  
Conc: 0.70 ng/ml m



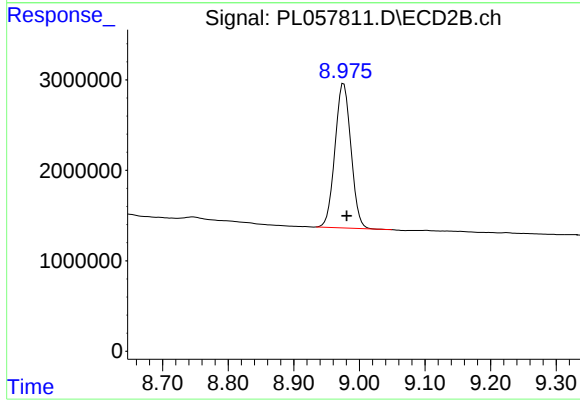
#28 Decachlorobiphenyl

R.T.: 8.203 min  
Delta R.T.: -0.004 min  
Response: 108665107  
Conc: 10.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 8.976 min  
Delta R.T.: -0.005 min  
Response: 26999984  
Conc: 12.09 ng/ml