

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012920\  
 Data File : PL056195.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jan 2020 18:02  
 Operator : AJ\MA  
 Sample : L1289-29  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-35-34-COMP

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 04:11:26 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012820.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 28 13:10:37 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... | 3.497 | 4.015 | 227.4E6  | 67439013 | 21.714 | 23.063 |
| 28)                         | SA Decachlor... | 8.251 | 9.091 | 185.4E6  | 46196749 | 17.610 | 20.423 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 12)                         | B 4,4'-DDE      | 5.660 | 6.352 | 24940723 | 5145506  | 1.721m | 1.718m |
| -----                       |                 |       |       |          |          |        |        |

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

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ALS Vial : 31 Sample Multiplier: 1

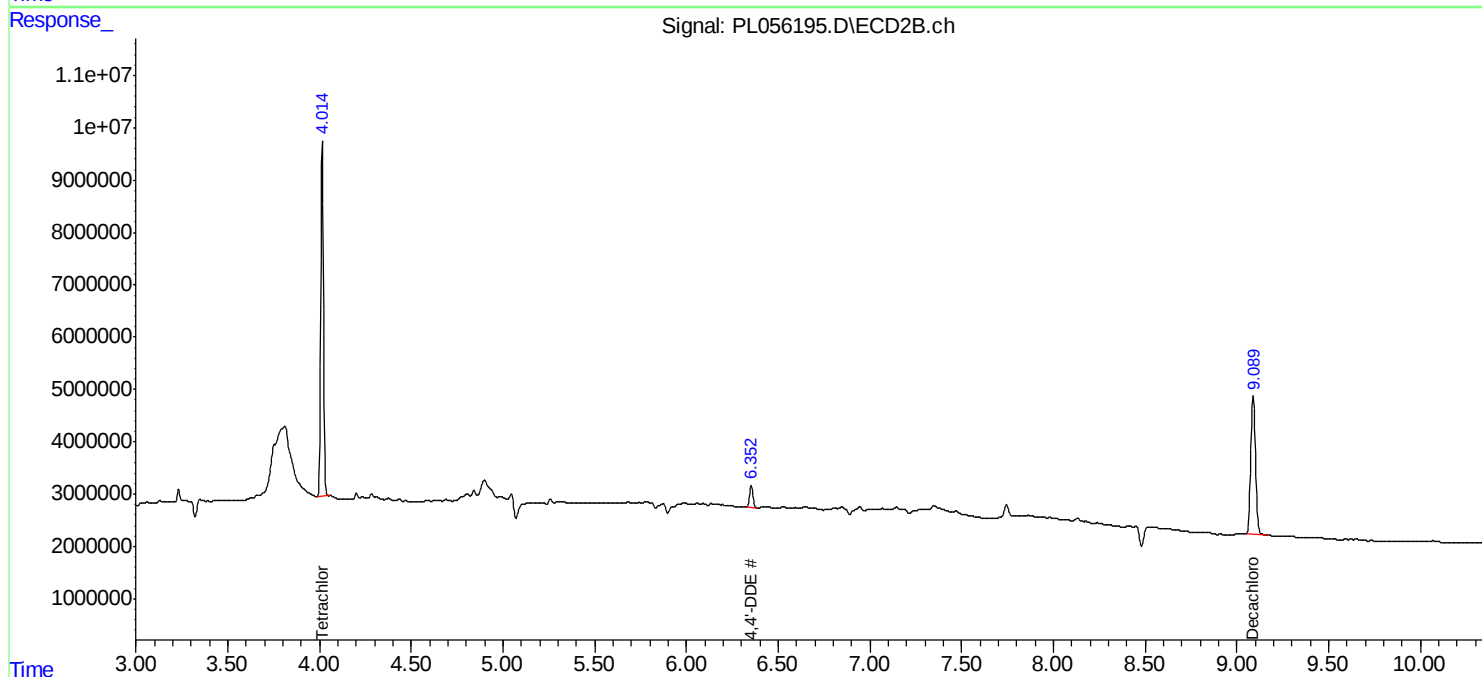
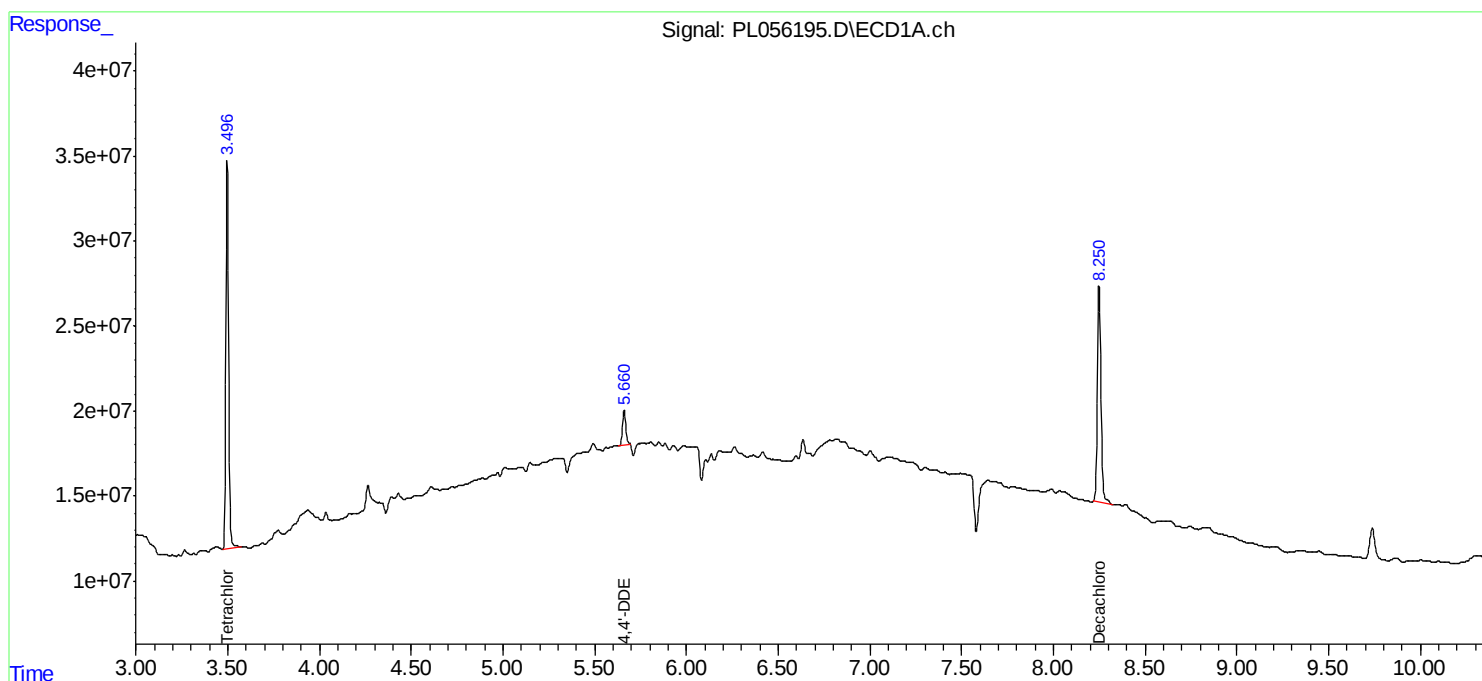
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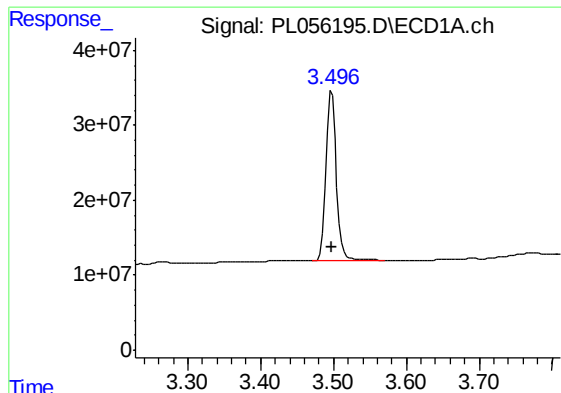
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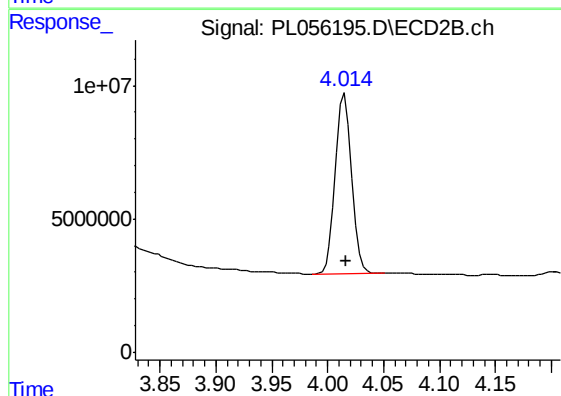
#1 Tetrachloro-m-xylene

R.T.: 3.497 min  
Delta R.T.: 0.000 min  
Response: 227412546  
Conc: 21.71 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-35-34-COMP

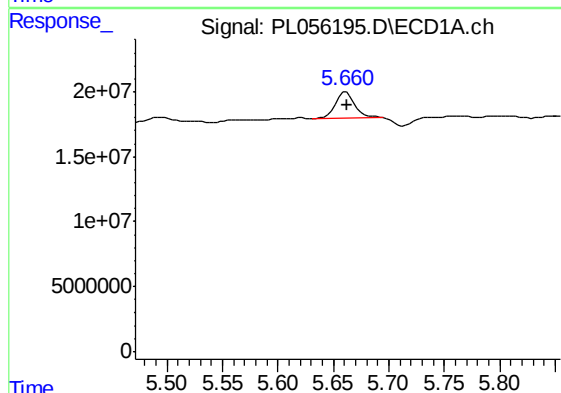
Manual Integrations  
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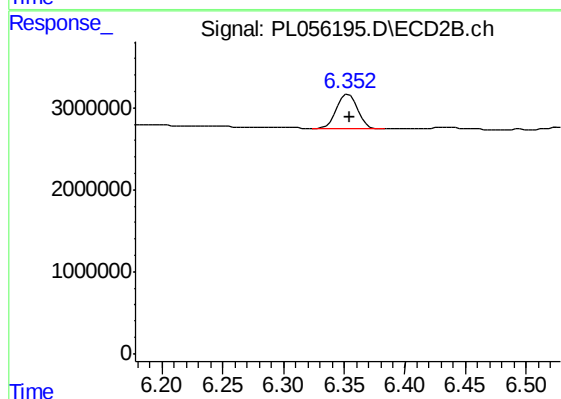
#1 Tetrachloro-m-xylene

R.T.: 4.015 min  
Delta R.T.: -0.001 min  
Response: 67439013  
Conc: 23.06 ng/ml



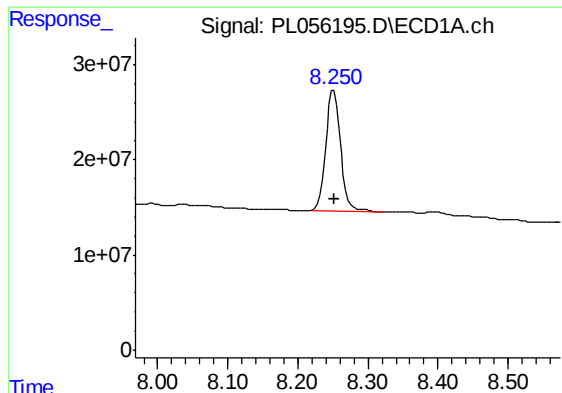
#12 4,4'-DDE

R.T.: 5.660 min  
Delta R.T.: -0.002 min  
Response: 24940723  
Conc: 1.72 ng/ml m



#12 4,4'-DDE

R.T.: 6.352 min  
Delta R.T.: -0.002 min  
Response: 5145506  
Conc: 1.72 ng/ml m



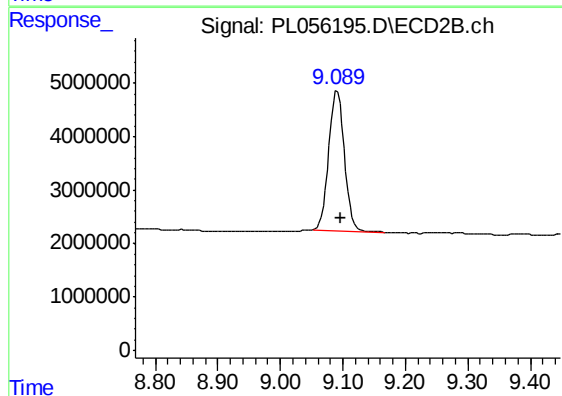
#28 Decachlorobiphenyl

R.T.: 8.251 min  
Delta R.T.: -0.001 min  
Response: 185404085  
Conc: 17.61 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 9.091 min  
Delta R.T.: -0.005 min  
Response: 46196749  
Conc: 20.42 ng/ml