

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071619\  
 Data File : PL050426.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2019 21:59  
 Operator : SM\AJ  
 Sample : K3830-01  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RT-3456

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 01:13:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 21 02:23:20 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...          | 3.318 | 3.930 | 200.5E6  | 56865467 | 17.780  | 18.573  |
| 28) SA Decachlor...         | 7.978 | 8.960 | 146.7E6  | 47634174 | 11.546m | 14.189m |
| Target Compounds            |       |       |          |          |         |         |
| 11) B alpha-Chl...          | 5.255 | 6.098 | 5666888  | 5025547  | 0.341m  | 1.359m# |
| 17) MA 4,4'-DDT             | 6.166 | 7.041 | 17226686 | 4021888  | 1.298m  | 1.373m  |
| -----                       |       |       |          |          |         |         |

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

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Acq On : 16 Jul 2019 21:59  
Operator : SM\AJ  
Sample : K3830-01  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

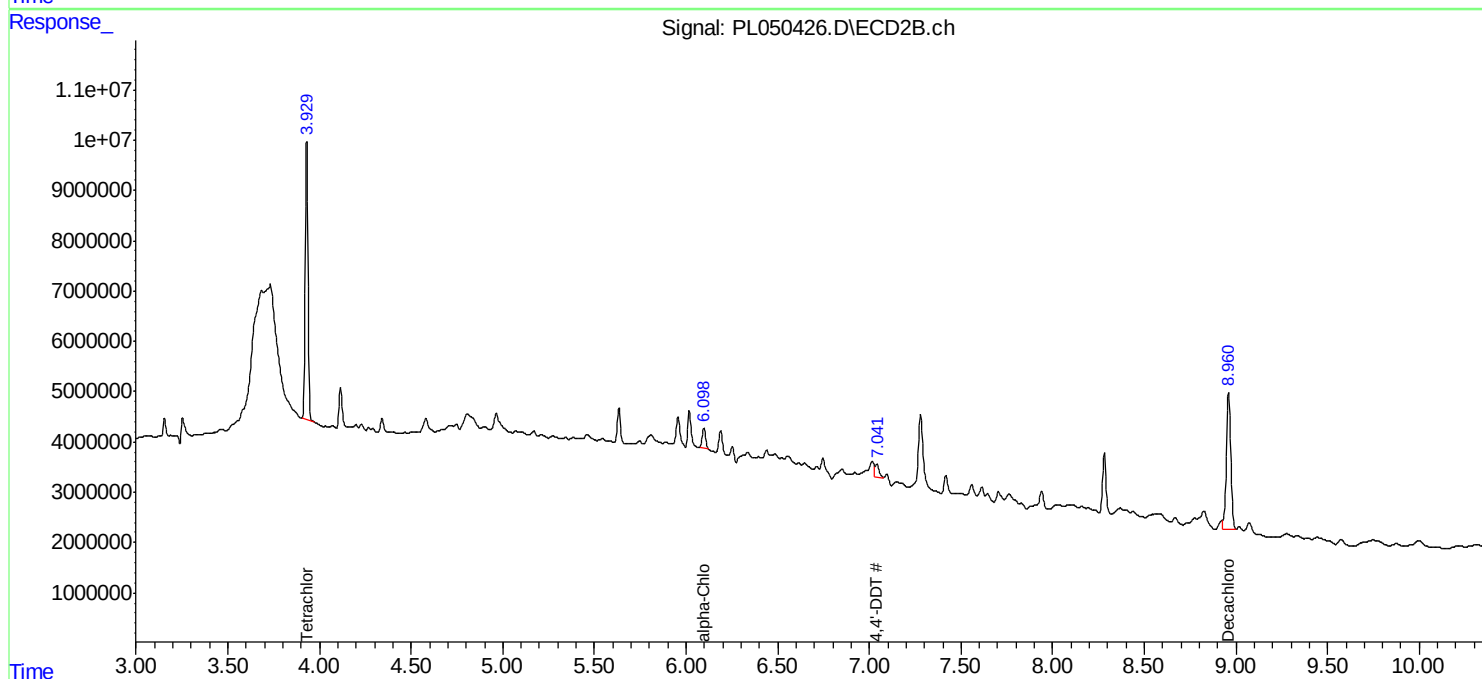
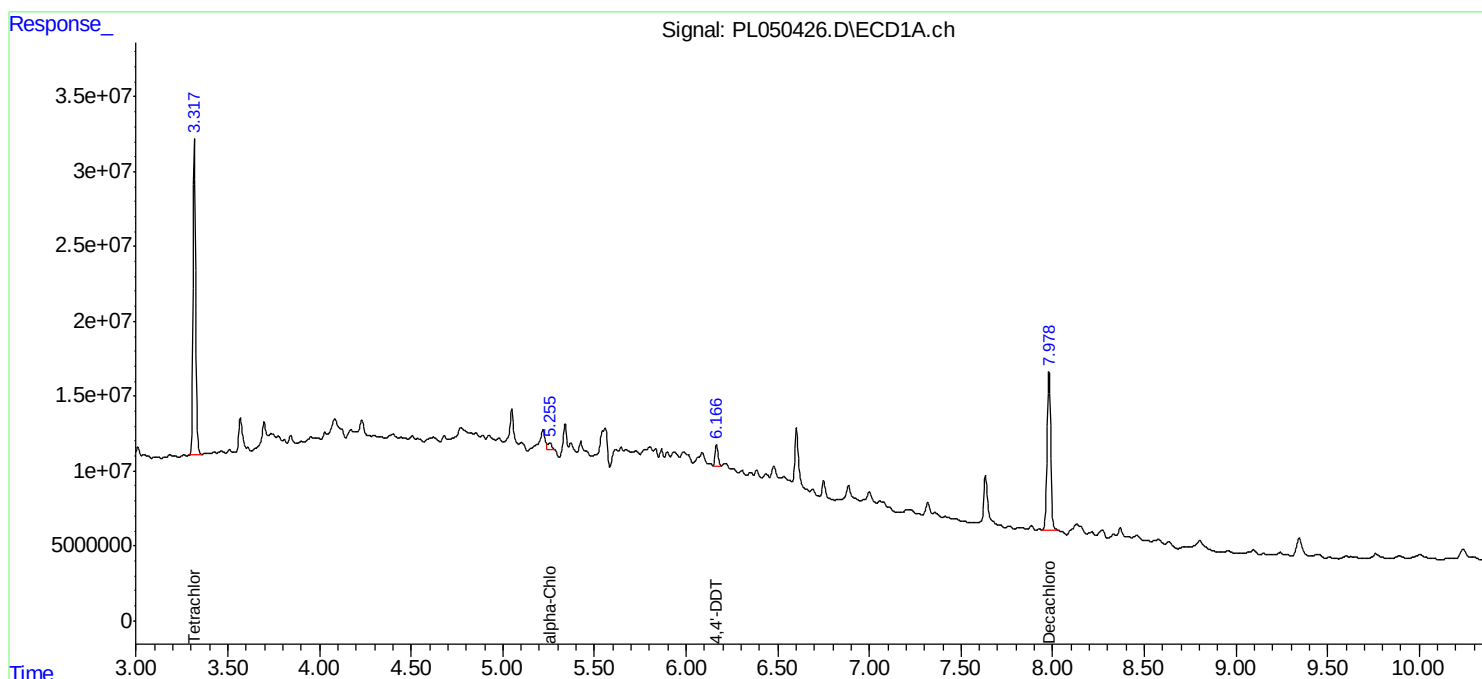
Instrument :  
ECD\_L  
ClientSampled :  
RT-3456

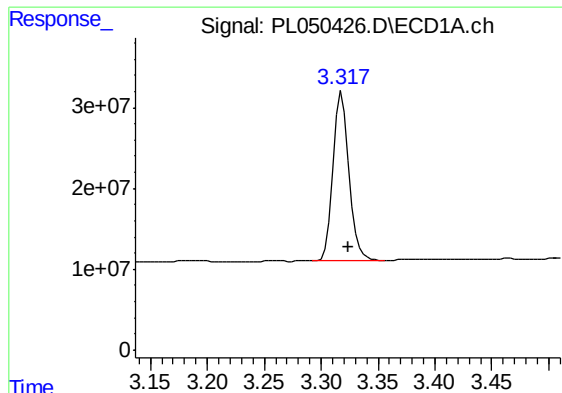
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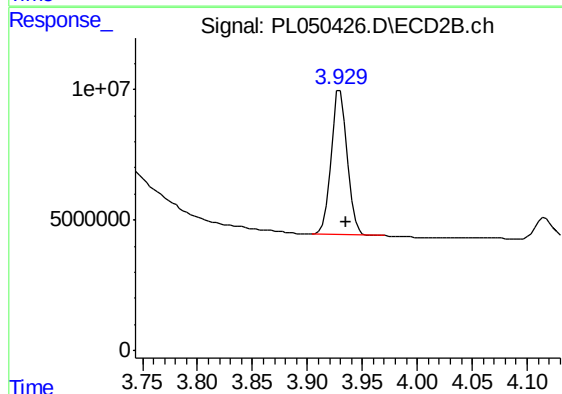
#1 Tetrachloro-m-xylene

R.T.: 3.318 min  
Delta R.T.: -0.006 min  
Response: 200512041  
Conc: 17.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT-3456

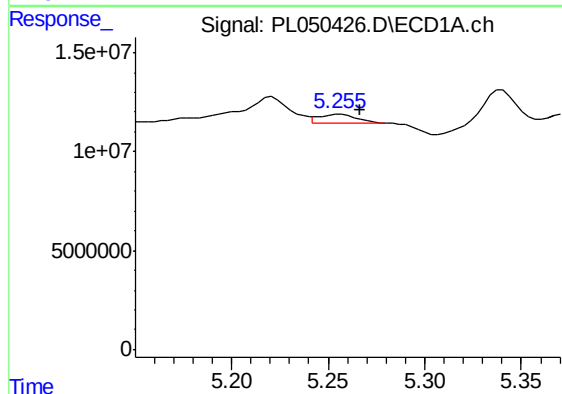
Manual Integrations  
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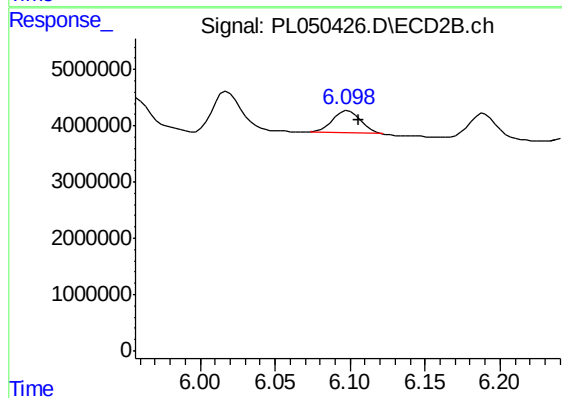
#1 Tetrachloro-m-xylene

R.T.: 3.930 min  
Delta R.T.: -0.005 min  
Response: 56865467  
Conc: 18.57 ng/ml



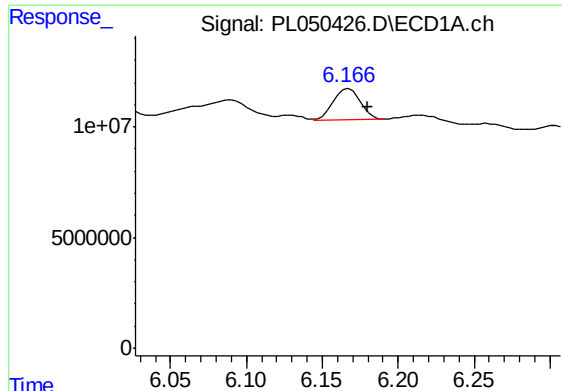
#11 alpha-Chlordane

R.T.: 5.255 min  
Delta R.T.: -0.011 min  
Response: 5666888  
Conc: 0.34 ng/ml m



#11 alpha-Chlordane

R.T.: 6.098 min  
Delta R.T.: -0.008 min  
Response: 5025547  
Conc: 1.36 ng/ml m



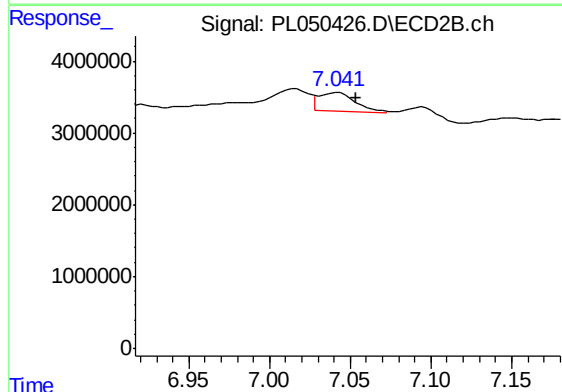
#17 4,4'-DDT

R.T.: 6.166 min  
Delta R.T.: -0.014 min  
Response: 17226686  
Conc: 1.30 ng/ml m

Instrument :  
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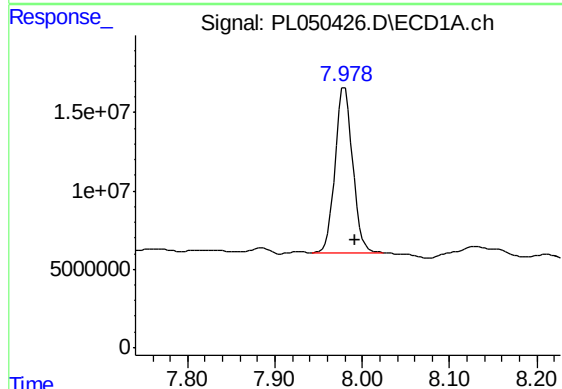
Manual Integrations  
APPROVED

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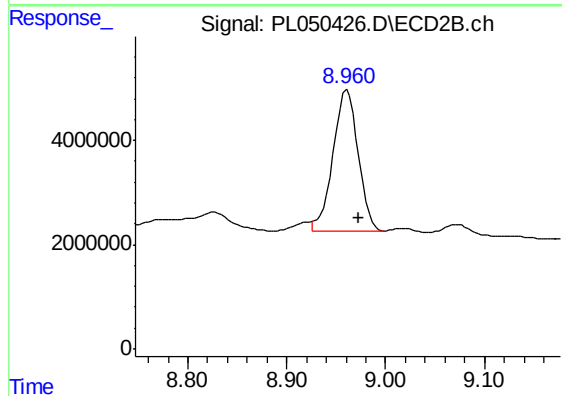
#17 4,4'-DDT

R.T.: 7.041 min  
Delta R.T.: -0.013 min  
Response: 4021888  
Conc: 1.37 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.978 min  
Delta R.T.: -0.014 min  
Response: 146713516  
Conc: 11.55 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.960 min  
Delta R.T.: -0.013 min  
Response: 47634174  
Conc: 14.19 ng/ml m