

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070820\  
 Data File : PL059775.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jul 2020 14:47  
 Operator : DD\AJ  
 Sample : L3203-05  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RO-10

Manual Integrations  
 APPROVED

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 7/9/2020 10:19:29 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 09 04:54:01 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL063020.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 01 01:23:58 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... | 3.516 | 4.071 | 23881899 | 36272356 | 13.297  | 13.639  |
| 28)                         | SA Decachlor... | 8.284 | 9.180 | 22876942 | 28113505 | 14.901m | 12.934m |
| Target Compounds            |                 |       |       |          |          |         |         |
| 10)                         | B gamma-Chl...  | 5.469 | 6.194 | 683256   | 2854218  | 0.418m  | 0.968m# |
| 11)                         | B alpha-Chl...  | 5.525 | 6.269 | 808273   | 2636544  | 0.492m  | 0.891m# |
| -----                       |                 |       |       |          |          |         |         |

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

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Acq On : 08 Jul 2020 14:47  
Operator : DD\AJ  
Sample : L3203-05  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

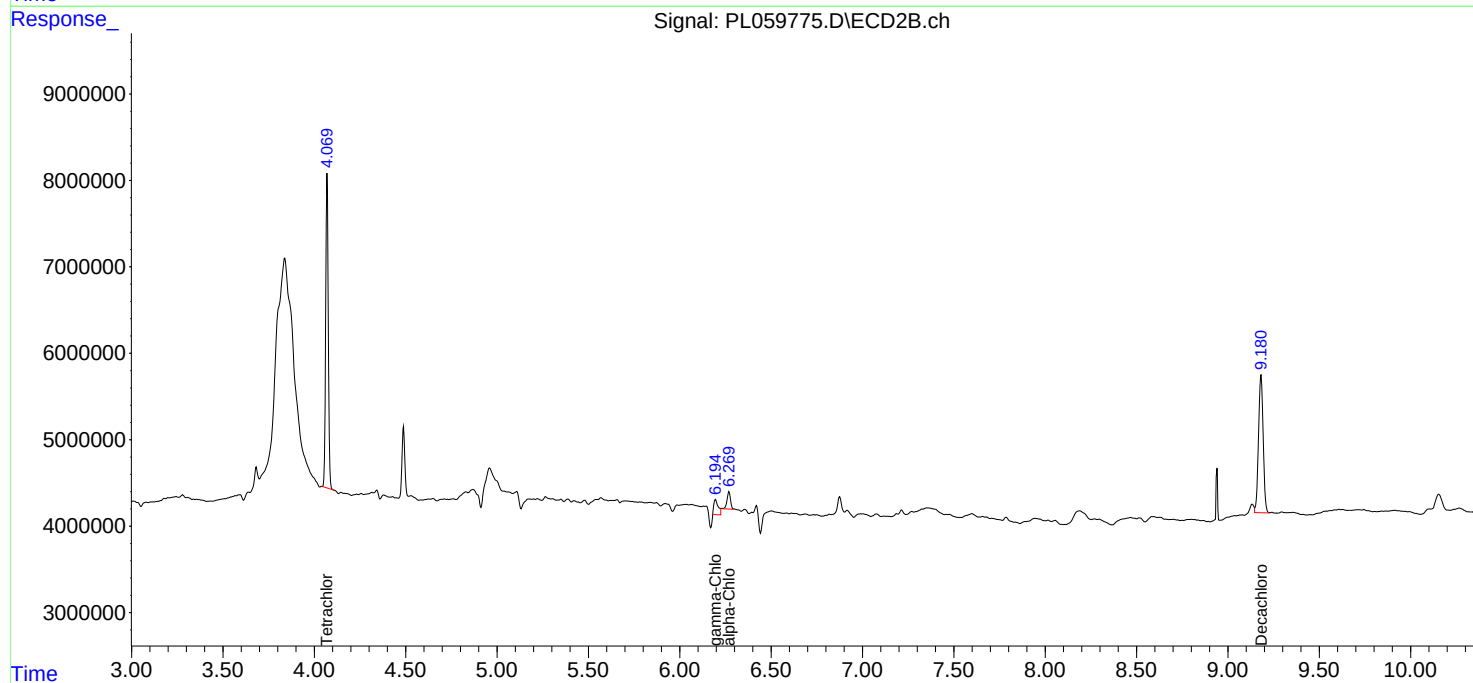
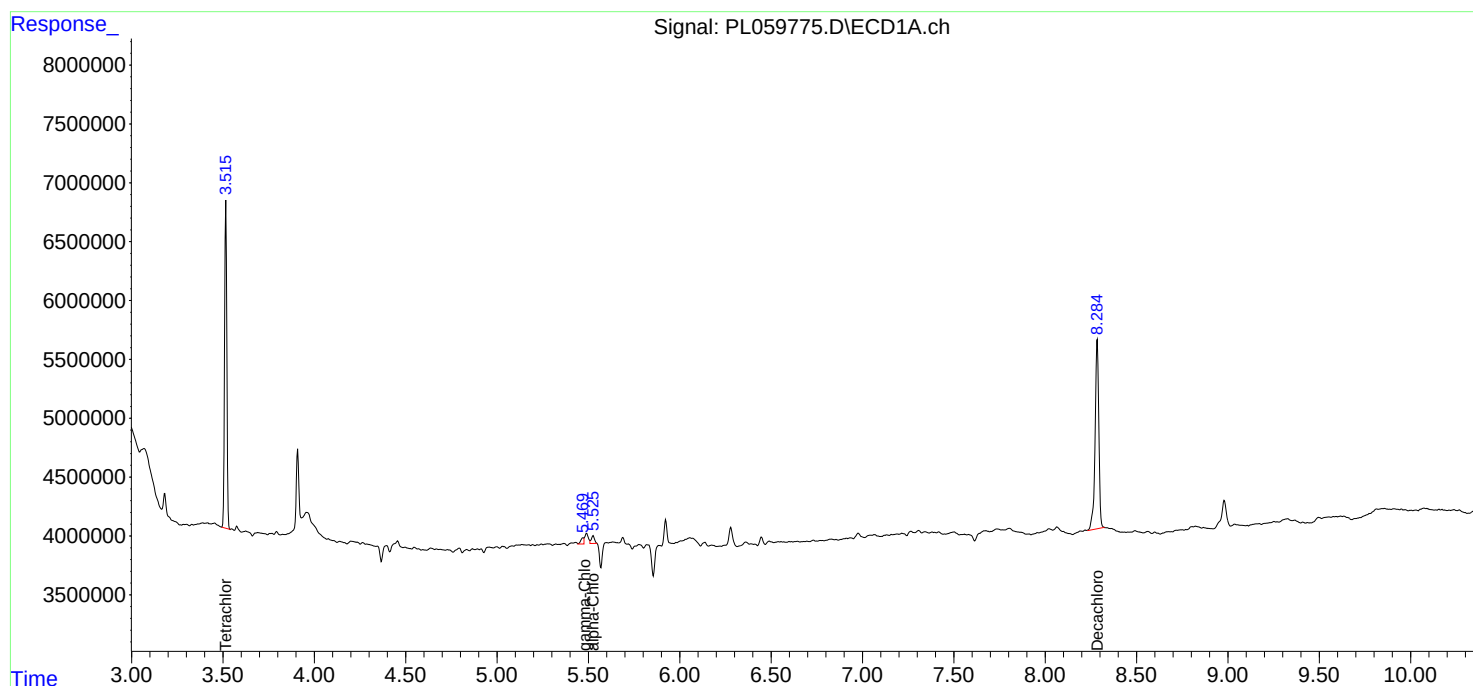
Instrument :  
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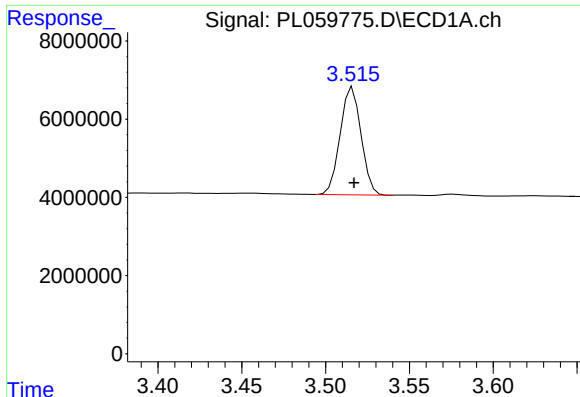
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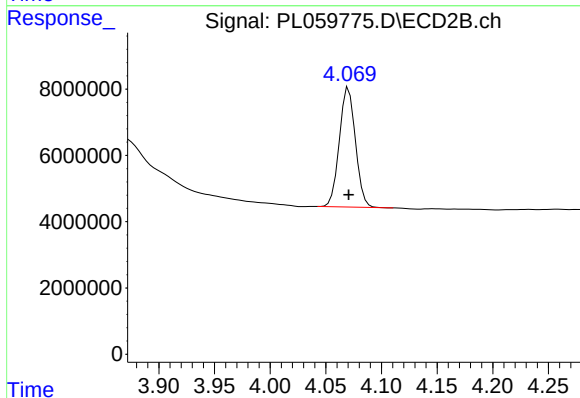
#1 Tetrachloro-m-xylene

R.T.: 3.516 min  
Delta R.T.: 0.000 min  
Response: 23881899  
Conc: 13.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RO-10

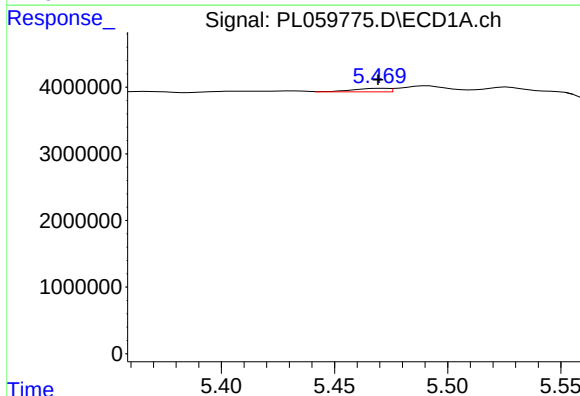
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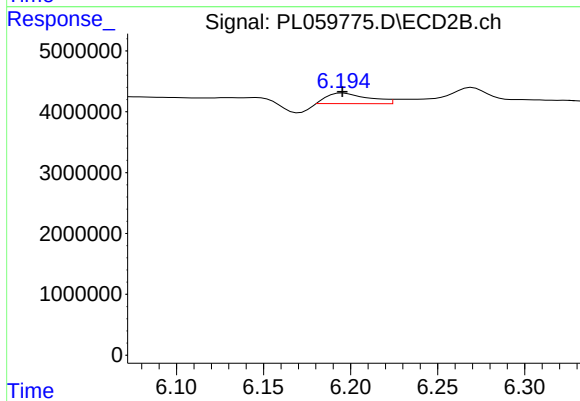
#1 Tetrachloro-m-xylene

R.T.: 4.071 min  
Delta R.T.: 0.000 min  
Response: 36272356  
Conc: 13.64 ng/ml



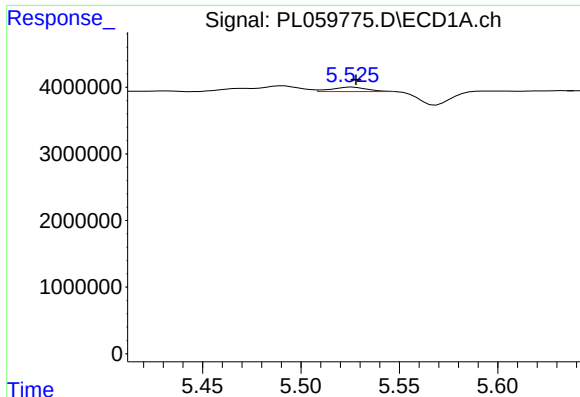
#10 gamma-Chlordane

R.T.: 5.469 min  
Delta R.T.: 0.000 min  
Response: 683256  
Conc: 0.42 ng/ml m



#10 gamma-Chlordane

R.T.: 6.194 min  
Delta R.T.: 0.000 min  
Response: 2854218  
Conc: 0.97 ng/ml m



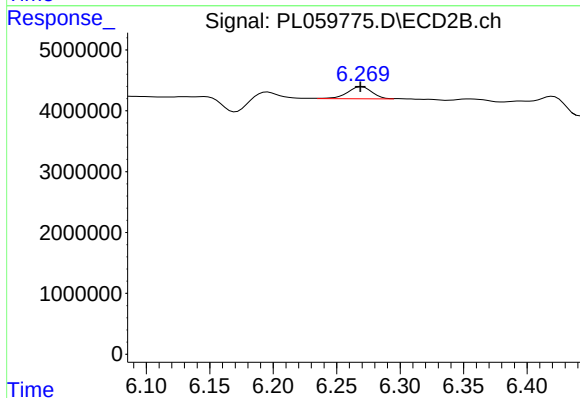
#11 alpha-Chlordane

R.T.: 5.525 min  
Delta R.T.: -0.003 min  
Response: 808273  
Conc: 0.49 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
RO-10

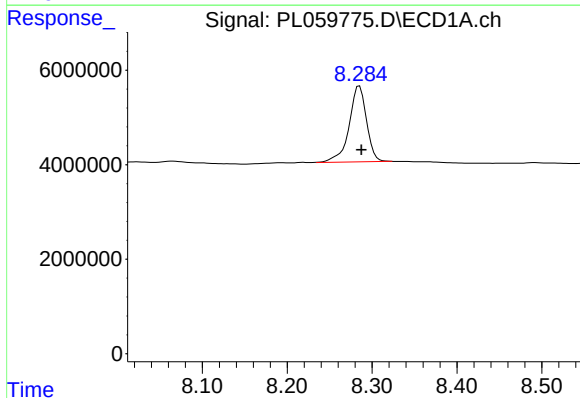
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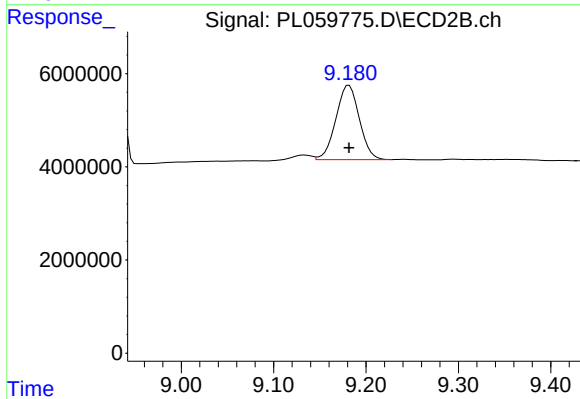
#11 alpha-Chlordane

R.T.: 6.269 min  
Delta R.T.: 0.000 min  
Response: 2636544  
Conc: 0.89 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.284 min  
Delta R.T.: -0.003 min  
Response: 22876942  
Conc: 14.90 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.180 min  
Delta R.T.: -0.002 min  
Response: 28113505  
Conc: 12.93 ng/ml m