

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101420\  
 Data File : PL062270.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Oct 2020 16:20  
 Operator : DD\AJ  
 Sample : L4370-02  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 343

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 14 01:14:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 13 05:04:40 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... | 3.411 | 3.951 | 22146296 | 30104579 | 12.723 | 10.682  |
| 28)                         | SA Decachlor... | 8.126 | 8.994 | 23458742 | 30923179 | 12.824 | 11.266  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.328 | 6.049 | 2827939  | 6132368  | 1.568m | 1.867m  |
| 11)                         | B alpha-Chl...  | 5.384 | 6.123 | 6581326  | 16800342 | 3.636m | 5.141m# |
| 12)                         | B 4,4'-DDE      | 5.550 | 6.279 | 15143090 | 22138834 | 9.183  | 7.276   |
| 17)                         | MA 4,4'-DDT     | 6.299 | 7.069 | 12373067 | 20655321 | 9.592m | 9.030   |
| -----                       |                 |       |       |          |          |        |         |

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

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Data File : PL062270.D  
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Acq On : 13 Oct 2020 16:20  
Operator : DD\AJ  
Sample : L4370-02  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

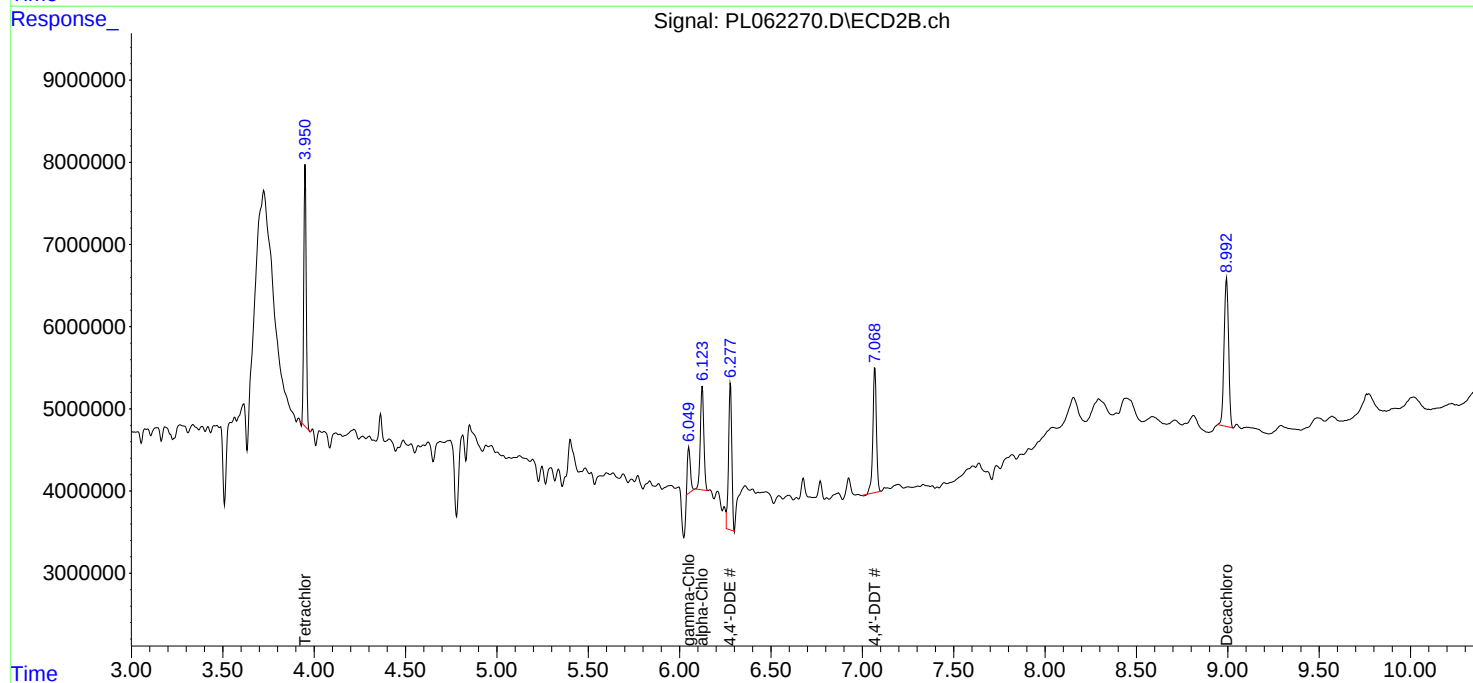
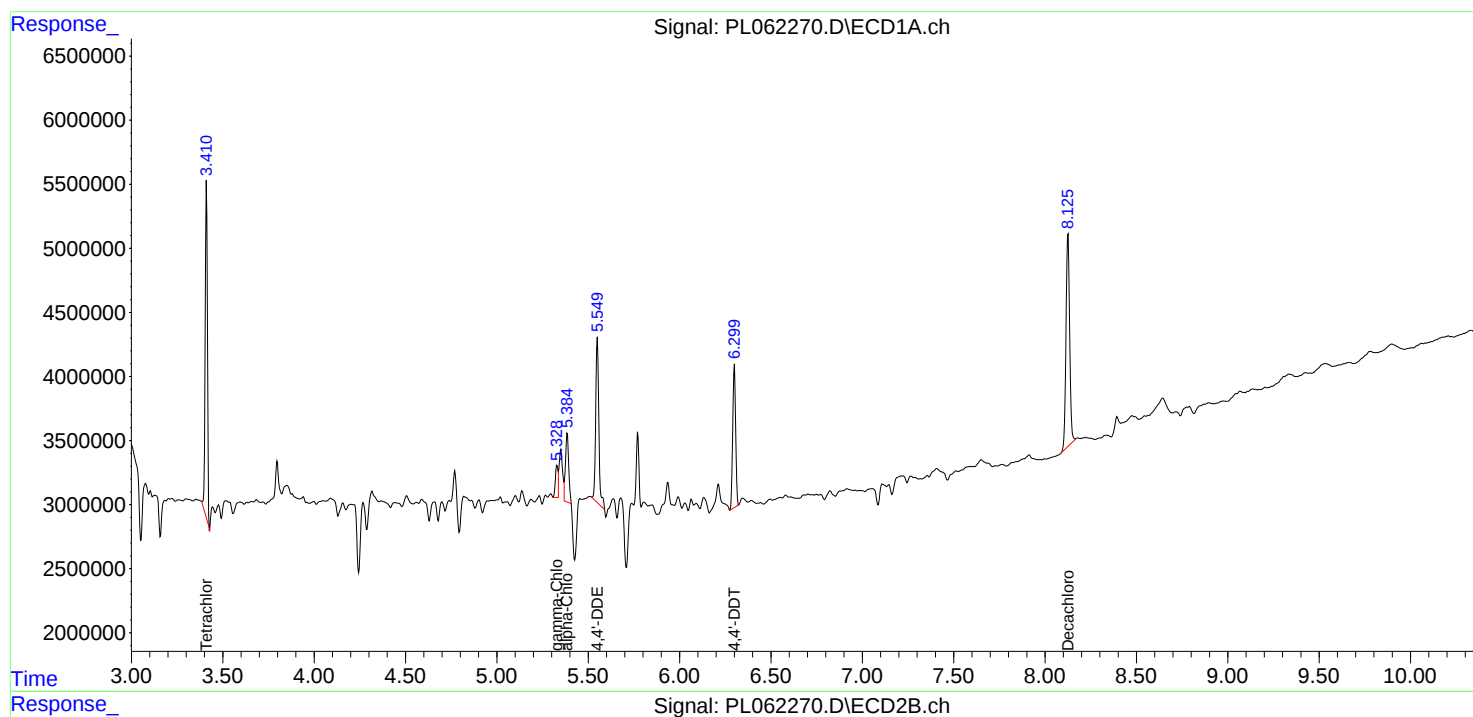
Instrument :  
ECD\_L  
ClientSampled :  
343

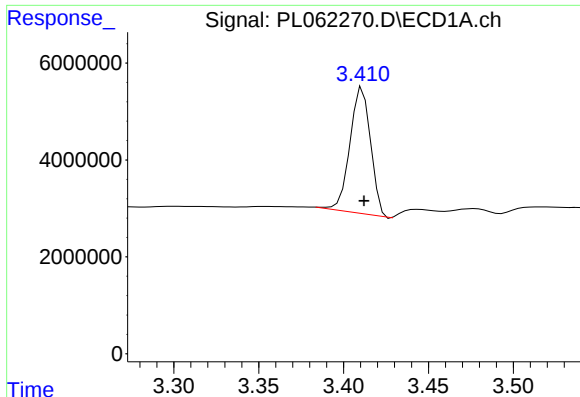
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 14 01:14:55 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101320.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 13 05:04:40 2020  
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





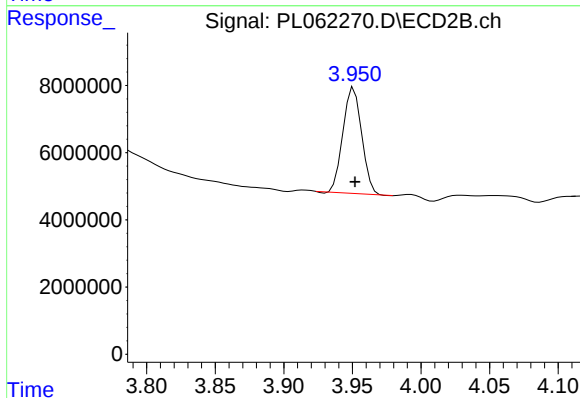
#1 Tetrachloro-m-xylene

R.T.: 3.411 min  
Delta R.T.: 0.000 min  
Response: 22146296  
Conc: 12.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
343

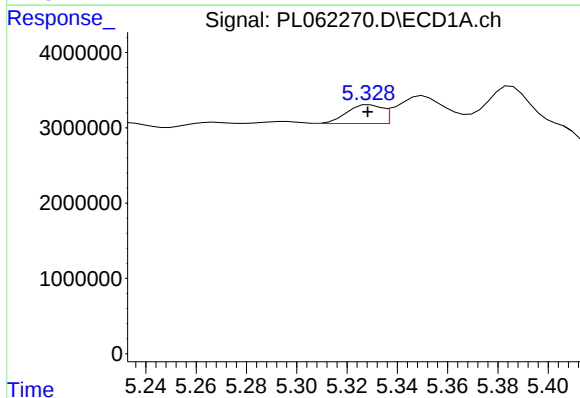
Manual Integrations  
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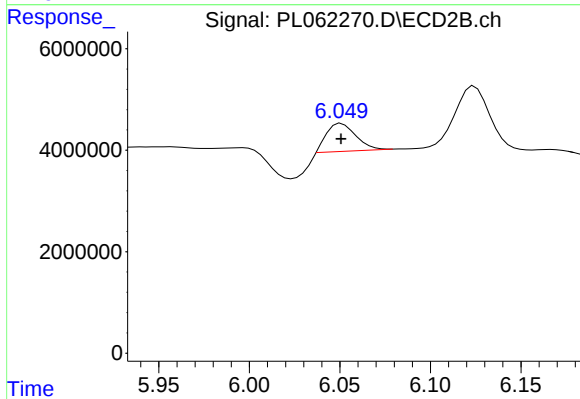
#1 Tetrachloro-m-xylene

R.T.: 3.951 min  
Delta R.T.: 0.000 min  
Response: 30104579  
Conc: 10.68 ng/ml



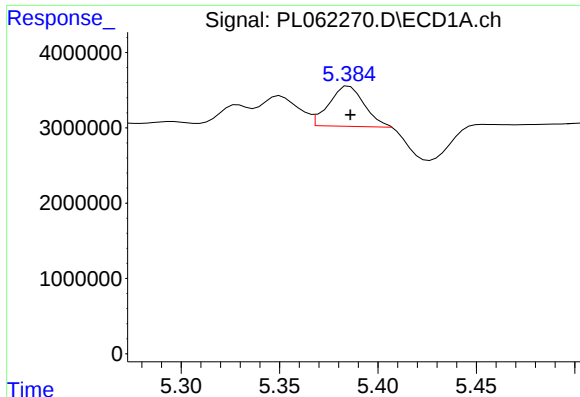
#10 gamma-Chlordane

R.T.: 5.328 min  
Delta R.T.: 0.000 min  
Response: 2827939  
Conc: 1.57 ng/ml m



#10 gamma-Chlordane

R.T.: 6.049 min  
Delta R.T.: -0.001 min  
Response: 6132368  
Conc: 1.87 ng/ml m



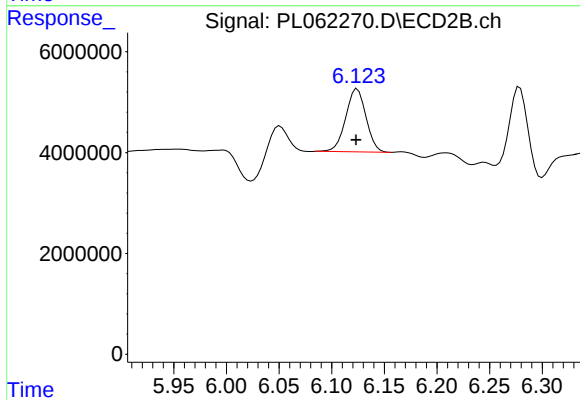
#11 alpha-Chlordane

R.T.: 5.384 min  
Delta R.T.: -0.002 min  
Response: 6581326  
Conc: 3.64 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
343

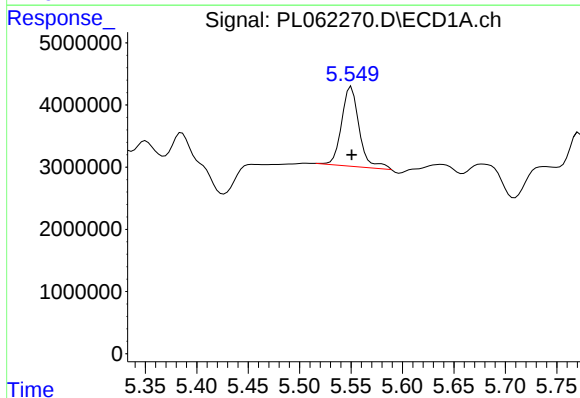
Manual Integrations  
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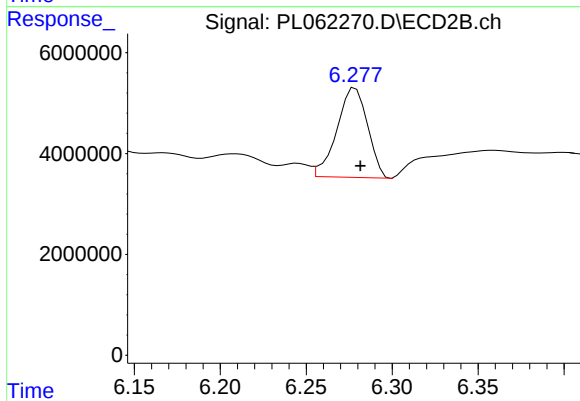
#11 alpha-Chlordane

R.T.: 6.123 min  
Delta R.T.: 0.000 min  
Response: 16800342  
Conc: 5.14 ng/ml m



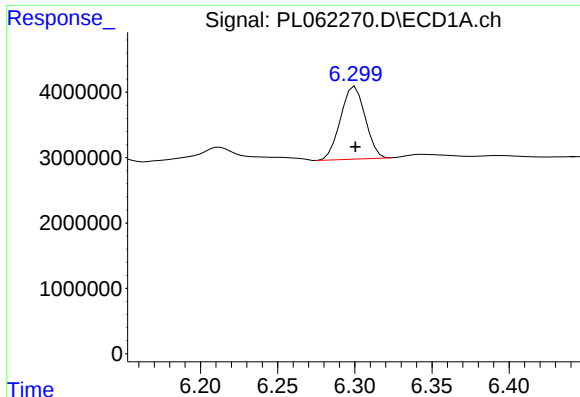
#12 4,4'-DDE

R.T.: 5.550 min  
Delta R.T.: 0.000 min  
Response: 15143090  
Conc: 9.18 ng/ml



#12 4,4'-DDE

R.T.: 6.279 min  
Delta R.T.: -0.003 min  
Response: 22138834  
Conc: 7.28 ng/ml



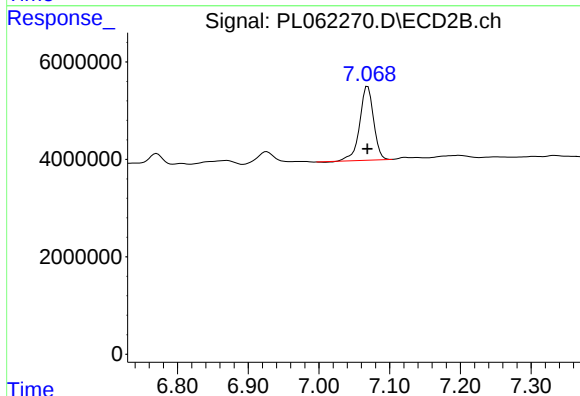
#17 4,4'-DDT

R.T.: 6.299 min  
Delta R.T.: -0.002 min  
Response: 12373067  
Conc: 9.59 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
343

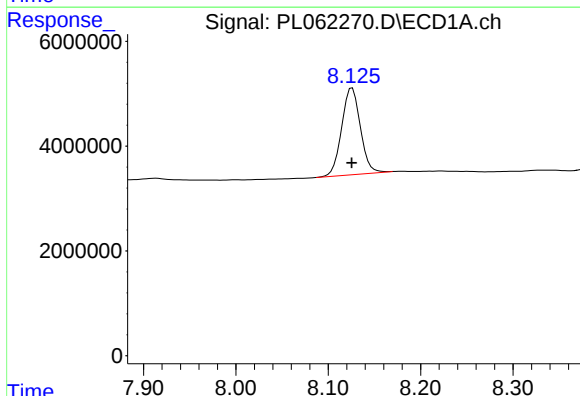
Manual Integrations  
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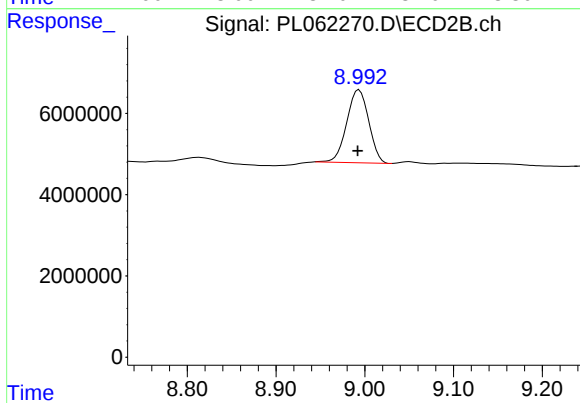
#17 4,4'-DDT

R.T.: 7.069 min  
Delta R.T.: 0.000 min  
Response: 20655321  
Conc: 9.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.126 min  
Delta R.T.: 0.000 min  
Response: 23458742  
Conc: 12.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.994 min  
Delta R.T.: 0.002 min  
Response: 30923179  
Conc: 11.27 ng/ml