

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110320\  
 Data File : PL062798.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2020 12:34  
 Operator : DD\AJ  
 Sample : L4600-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CRT-17

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 03 17:01:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 22 04:25:31 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 | 26918770 | 44913212 | 15.650 | 15.283  |
| 28)                         | SA Decachlor... | 8.127 | 8.992 | 26449334 | 30198337 | 16.487 | 14.429  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 11)                         | B alpha-Chl...  | 5.385 | 6.121 | 1107739  | 5041900  | 0.613m | 1.497m# |
| 12)                         | B 4,4'-DDE      | 5.551 | 6.273 | 4768624  | 5294856  | 2.882  | 1.643m# |
| 17)                         | MA 4,4'-DDT     | 6.301 | 7.065 | 3227005  | 5533427  | 2.418  | 2.464m  |
| -----                       |                 |       |       |          |          |        |         |

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

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Acq On : 03 Nov 2020 12:34  
Operator : DD\AJ  
Sample : L4600-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

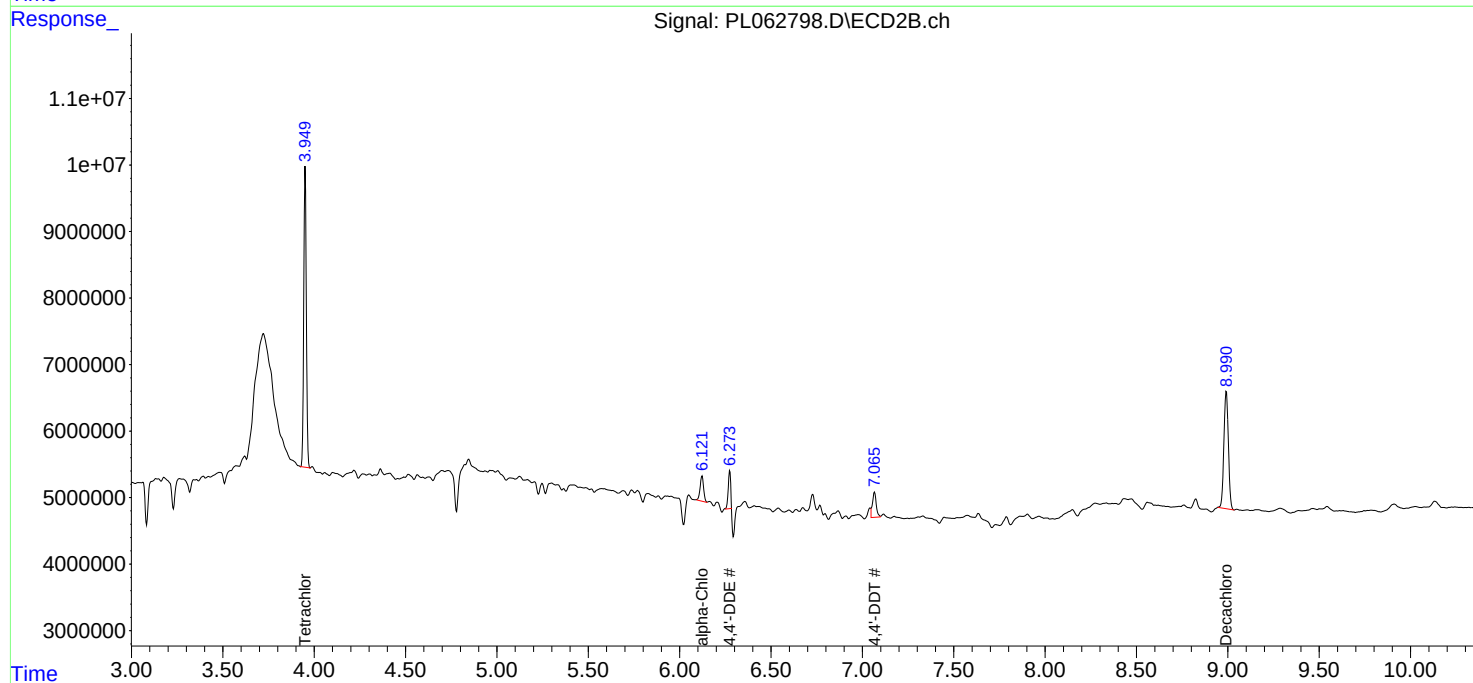
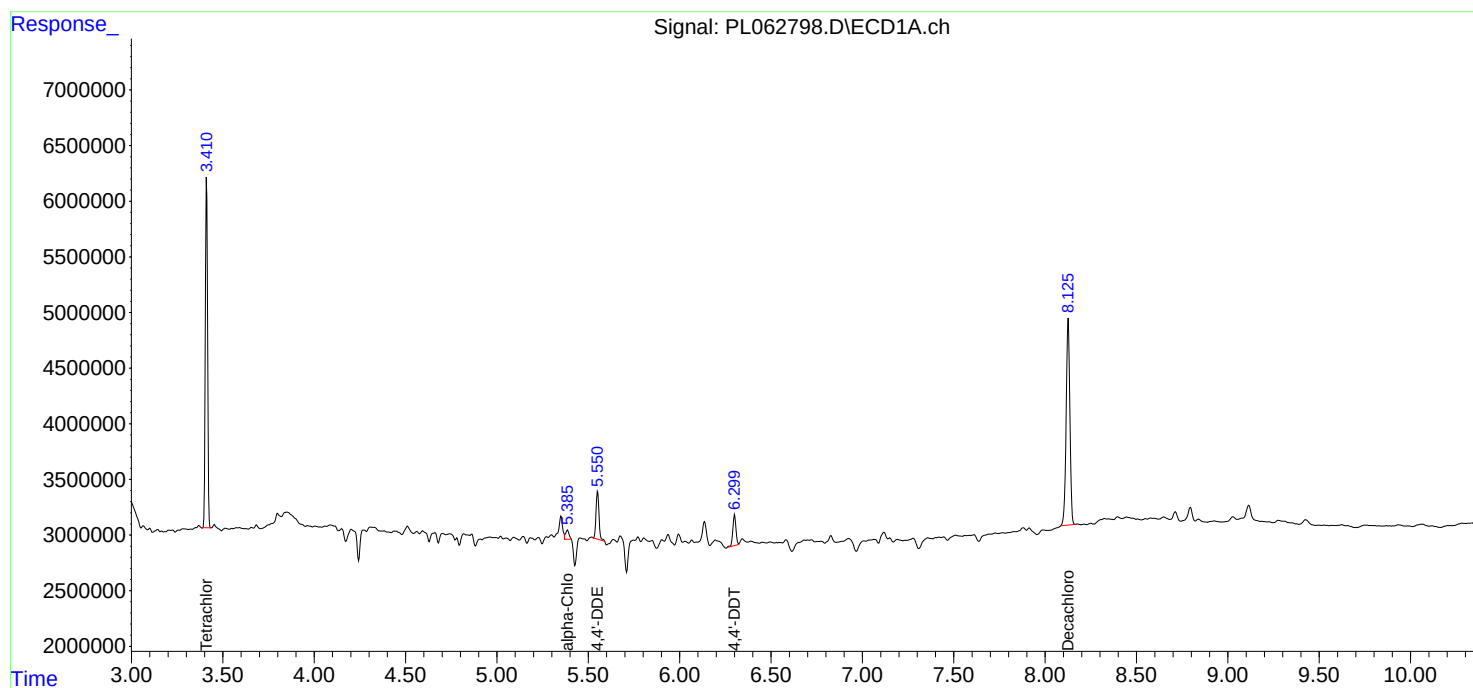
Instrument :  
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CRT-17

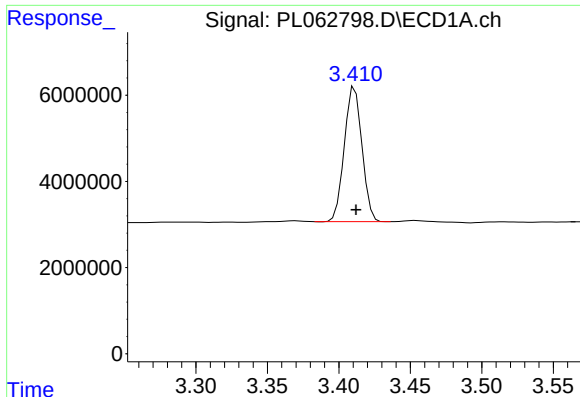
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 03 17:01:49 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 22 04:25:31 2020  
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





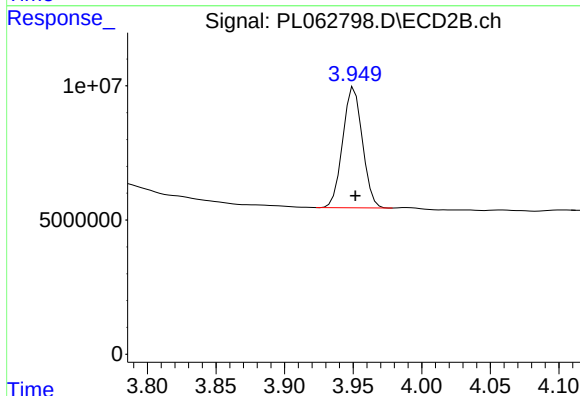
#1 Tetrachloro-m-xylene

R.T.: 3.411 min  
Delta R.T.: 0.000 min  
Response: 26918770  
Conc: 15.65 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CRT-17

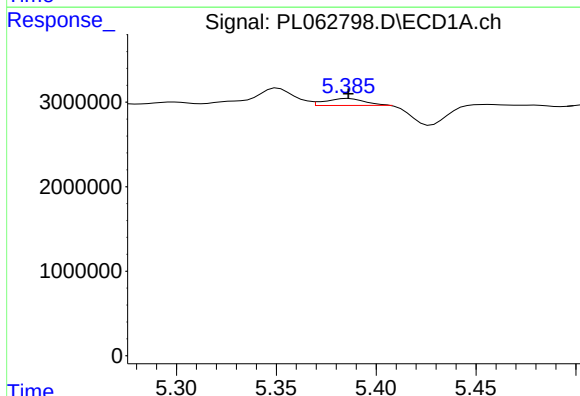
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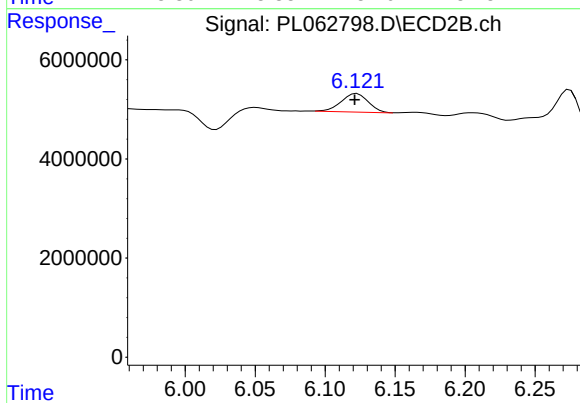
#1 Tetrachloro-m-xylene

R.T.: 3.951 min  
Delta R.T.: 0.000 min  
Response: 44913212  
Conc: 15.28 ng/ml



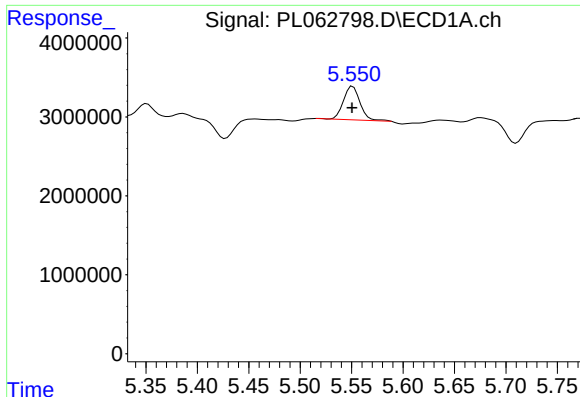
#11 alpha-Chlordane

R.T.: 5.385 min  
Delta R.T.: -0.001 min  
Response: 1107739  
Conc: 0.61 ng/ml m



#11 alpha-Chlordane

R.T.: 6.121 min  
Delta R.T.: 0.000 min  
Response: 5041900  
Conc: 1.50 ng/ml m



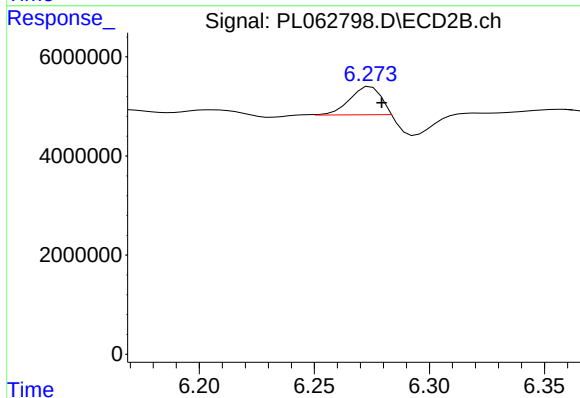
#12 4,4'-DDE

R.T.: 5.551 min  
Delta R.T.: 0.000 min  
Response: 4768624  
Conc: 2.88 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CRT-17

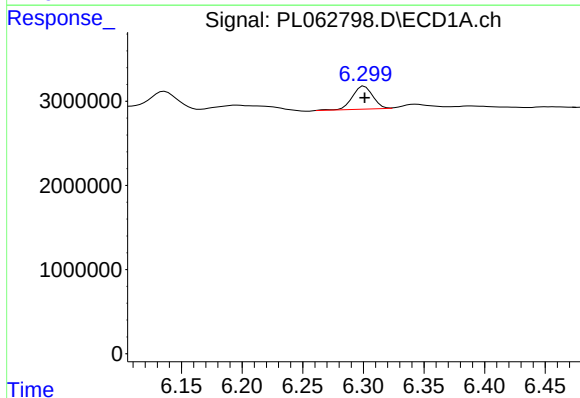
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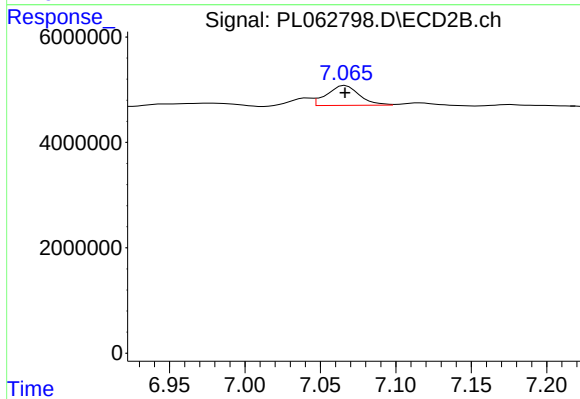
#12 4,4'-DDE

R.T.: 6.273 min  
Delta R.T.: -0.006 min  
Response: 5294856  
Conc: 1.64 ng/ml m



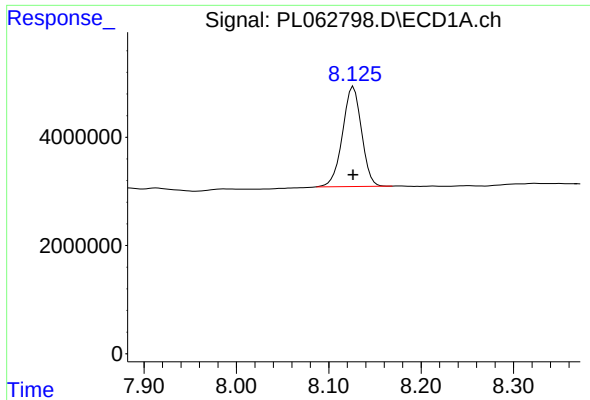
#17 4,4'-DDT

R.T.: 6.301 min  
Delta R.T.: 0.000 min  
Response: 3227005  
Conc: 2.42 ng/ml



#17 4,4'-DDT

R.T.: 7.065 min  
Delta R.T.: -0.001 min  
Response: 5533427  
Conc: 2.46 ng/ml m



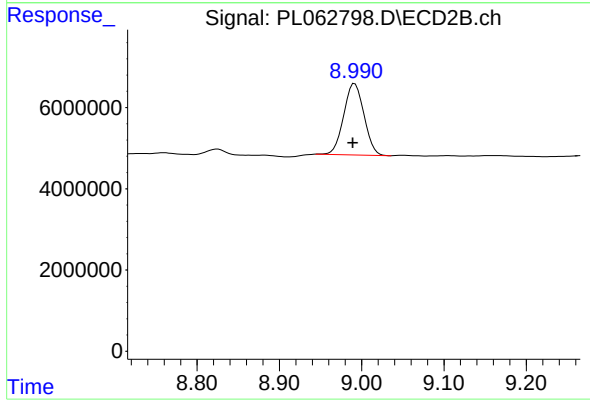
#28 Decachlorobiphenyl

R.T.: 8.127 min  
Delta R.T.: 0.000 min  
Response: 26449334  
Conc: 16.49 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.992 min  
Delta R.T.: 0.003 min  
Response: 30198337  
Conc: 14.43 ng/ml