

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102820\  
 Data File : PL062650.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2020 15:28  
 Operator : DD\AJ  
 Sample : L4527-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 26414-26215

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 29 06:30:57 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... | 3.415 | 3.953 | 16670792 | 23518243 | 9.692  | 8.003    |
| 28)                         | SA Decachlor... | 8.128 | 8.992 | 36688811 | 47685940 | 22.869 | 22.784   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 11)                         | B alpha-Chl...  | 5.387 | 6.127 | 6917610  | 71974686 | 3.827m | 21.364 # |
| 12)                         | B 4,4'-DDE      | 5.553 | 6.281 | 14084604 | 27547054 | 8.513  | 8.550    |
| 14)                         | MA Endrin       | 5.936 | 6.640 | 1445370  | 3474331  | 0.869m | 1.245 #  |
| 17)                         | MA 4,4'-DDT     | 6.301 | 7.067 | 14379908 | 16953804 | 10.775 | 7.551 #  |
| -----                       |                 |       |       |          |          |        |          |

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

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Data File : PL062650.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Oct 2020 15:28  
Operator : DD\AJ  
Sample : L4527-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

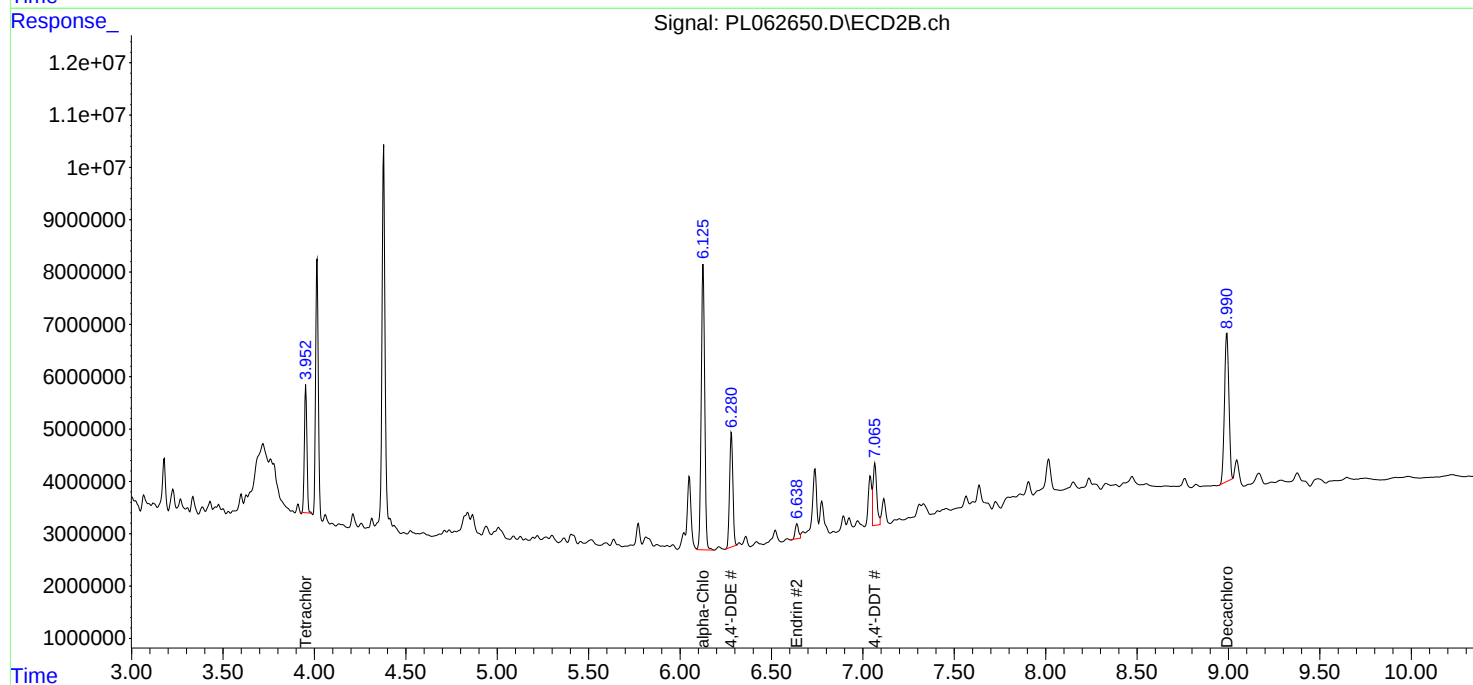
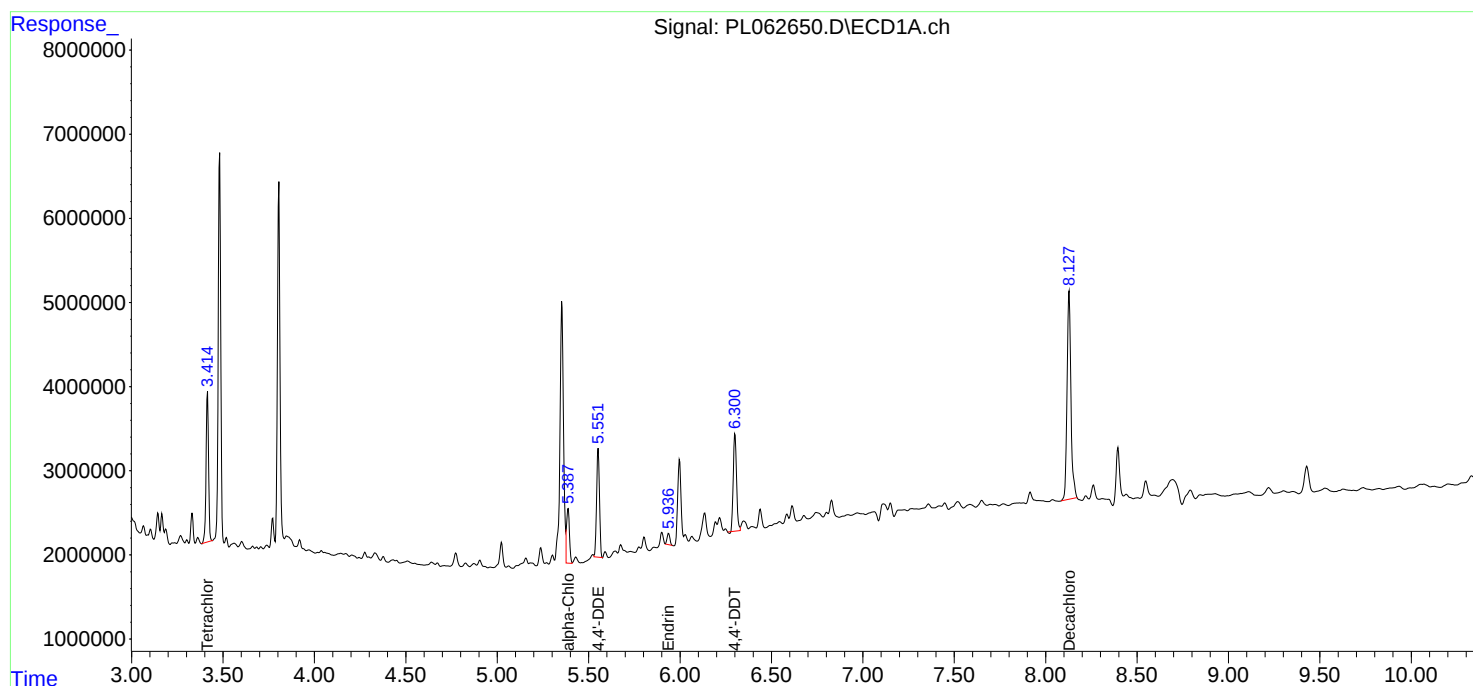
Instrument :  
ECD\_L  
ClientSampled :  
26414-26215

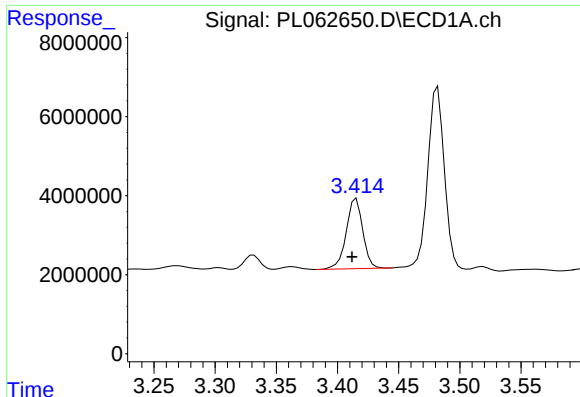
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 29 06:30:57 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 22 04:25:31 2020  
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





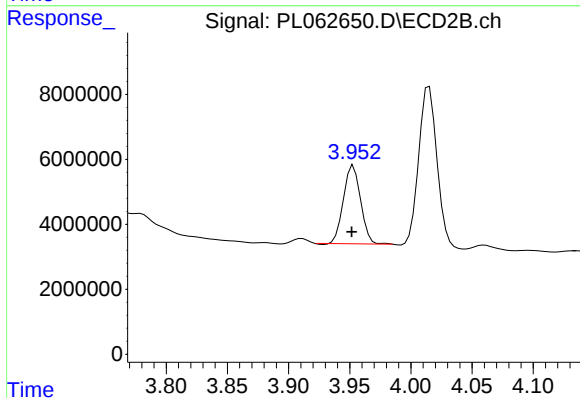
#1 Tetrachloro-m-xylene

R.T.: 3.415 min  
Delta R.T.: 0.003 min  
Response: 16670792  
Conc: 9.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
26414-26215

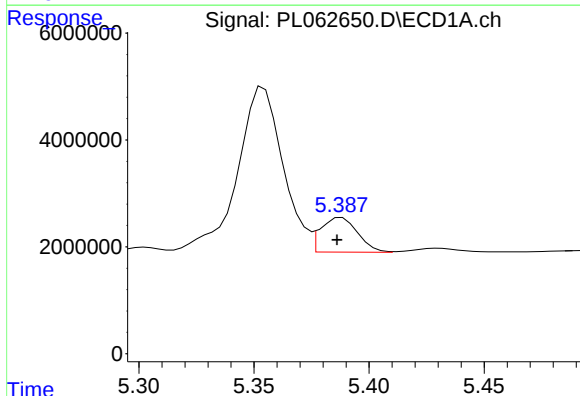
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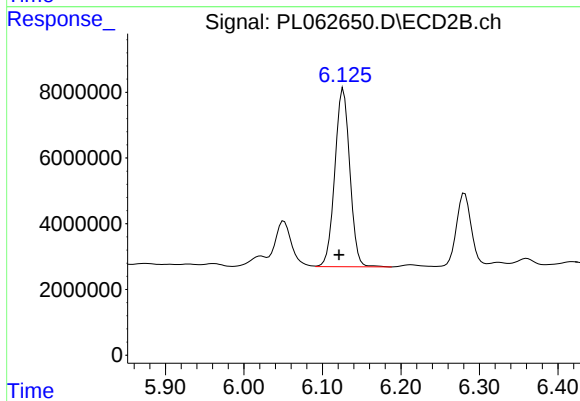
#1 Tetrachloro-m-xylene

R.T.: 3.953 min  
Delta R.T.: 0.001 min  
Response: 23518243  
Conc: 8.00 ng/ml



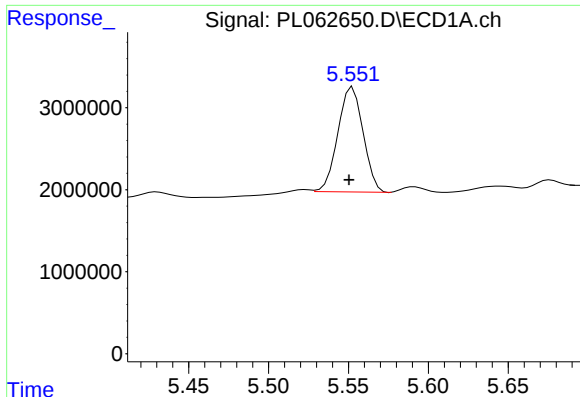
#11 alpha-Chlordane

R.T.: 5.387 min  
Delta R.T.: 0.000 min  
Response: 6917610  
Conc: 3.83 ng/ml m



#11 alpha-Chlordane

R.T.: 6.127 min  
Delta R.T.: 0.006 min  
Response: 71974686  
Conc: 21.36 ng/ml



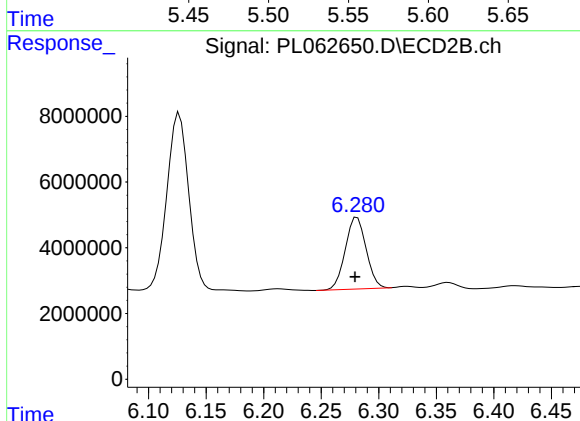
#12 4,4'-DDE

R.T.: 5.553 min  
Delta R.T.: 0.002 min  
Response: 14084604  
Conc: 8.51 ng/ml

Instrument :  
ECD\_L  
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26414-26215

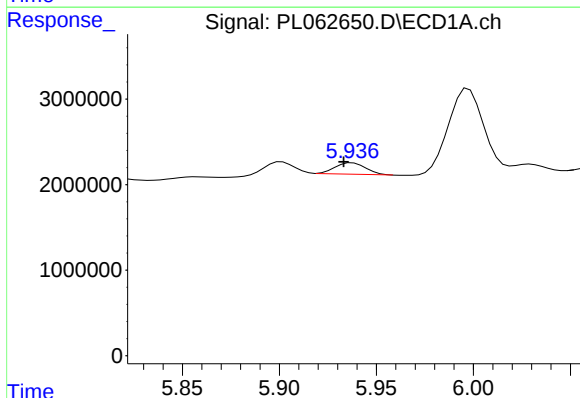
Manual Integrations  
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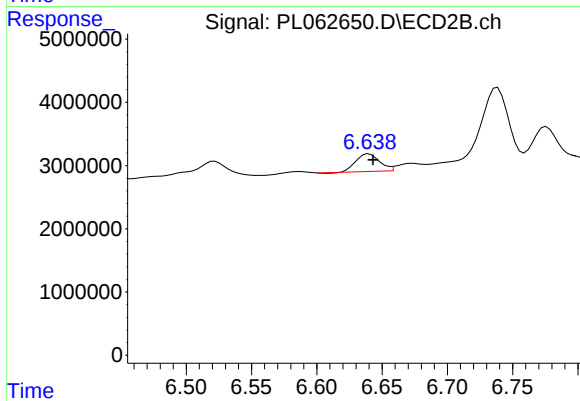
#12 4,4'-DDE

R.T.: 6.281 min  
Delta R.T.: 0.002 min  
Response: 27547054  
Conc: 8.55 ng/ml



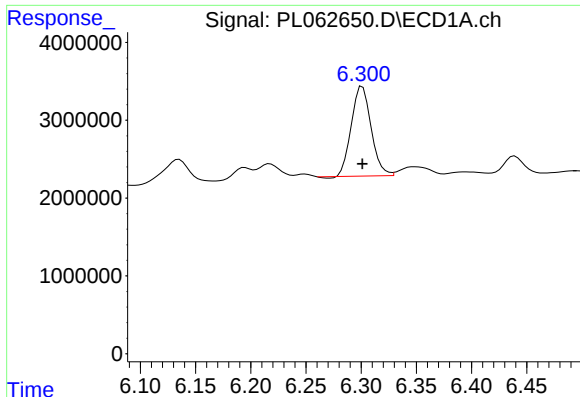
#14 Endrin

R.T.: 5.936 min  
Delta R.T.: 0.003 min  
Response: 1445370  
Conc: 0.87 ng/ml m



#14 Endrin

R.T.: 6.640 min  
Delta R.T.: -0.003 min  
Response: 3474331  
Conc: 1.24 ng/ml



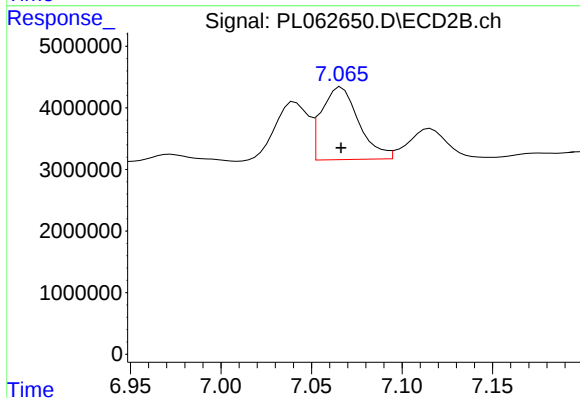
#17 4,4'-DDT

R.T.: 6.301 min  
Delta R.T.: 0.000 min  
Response: 14379908  
Conc: 10.77 ng/ml

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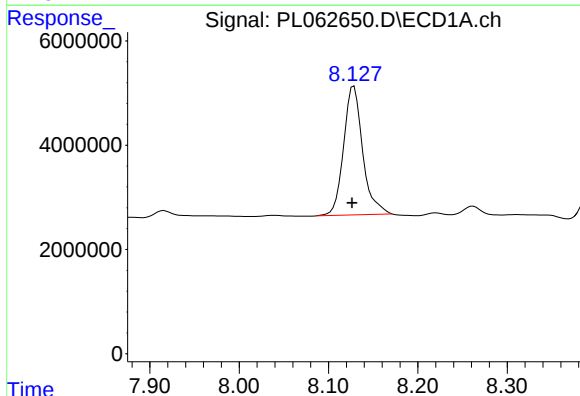
Manual Integrations  
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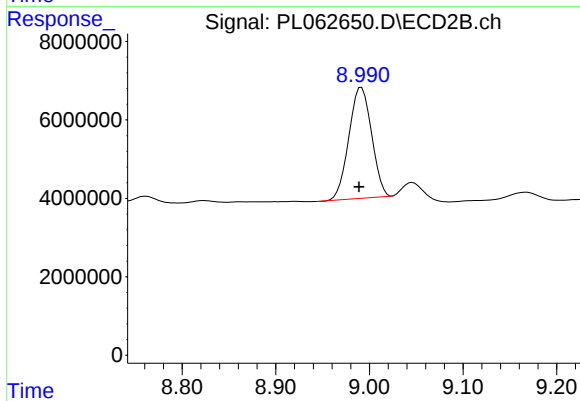
#17 4,4'-DDT

R.T.: 7.067 min  
Delta R.T.: 0.000 min  
Response: 16953804  
Conc: 7.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.128 min  
Delta R.T.: 0.002 min  
Response: 36688811  
Conc: 22.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.992 min  
Delta R.T.: 0.003 min  
Response: 47685940  
Conc: 22.78 ng/ml