

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072220\  
 Data File : PL060088.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jul 2020 14:52  
 Operator : DD\AJ  
 Sample : L3370-03  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-3-S

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 02:49:54 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071020.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 10 18:52:06 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...          | 3.465 | 4.012 | 40144304 | 53518141 | 20.755 | 20.194  |
| 28) SA Decachlor...         | 8.224 | 9.100 | 26035302 | 35417556 | 15.826 | 16.935m |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.631 | 6.356 | 7310901  | 11246759 | 4.390  | 4.202   |
| 17) MA 4,4'-DDT             | 6.388 | 7.146 | 1423523  | 2492770  | 1.095  | 1.266m  |
| -----                       |       |       |          |          |        |         |

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

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Acq On : 22 Jul 2020 14:52  
Operator : DD\AJ  
Sample : L3370-03  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

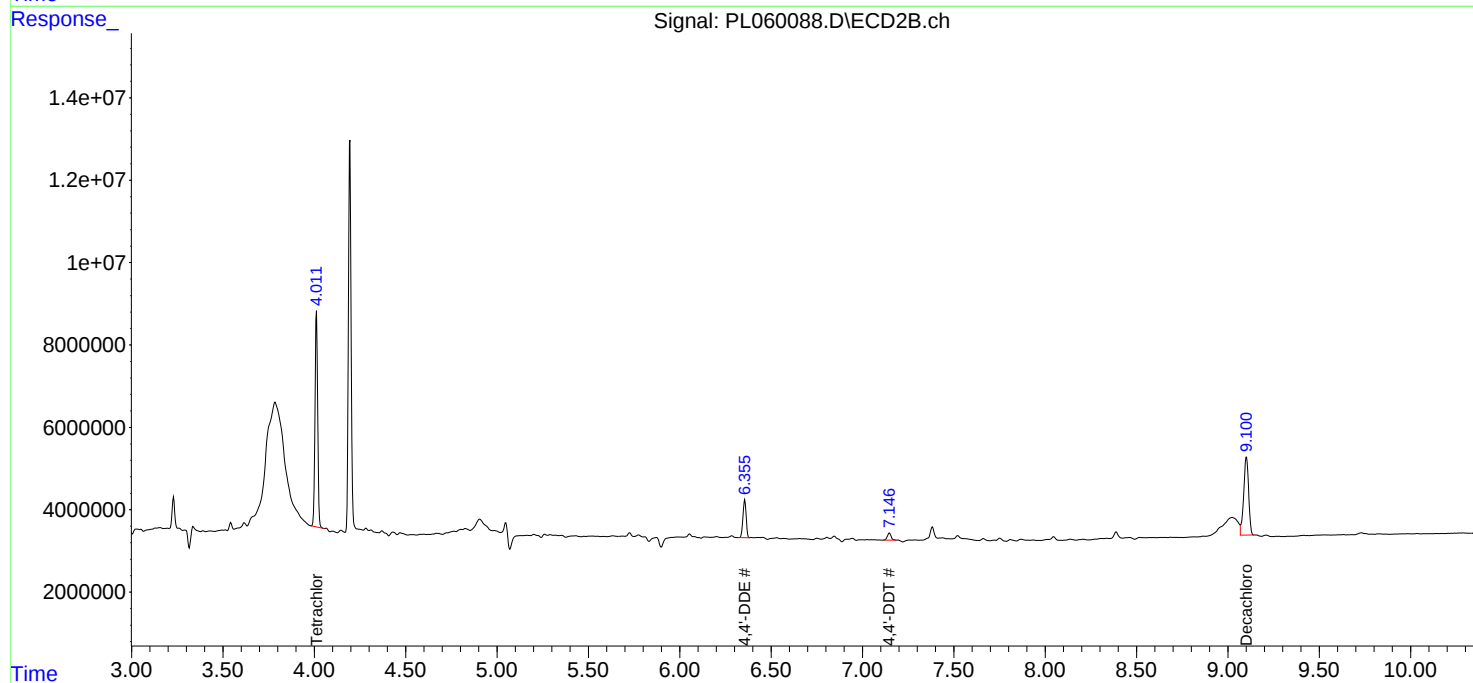
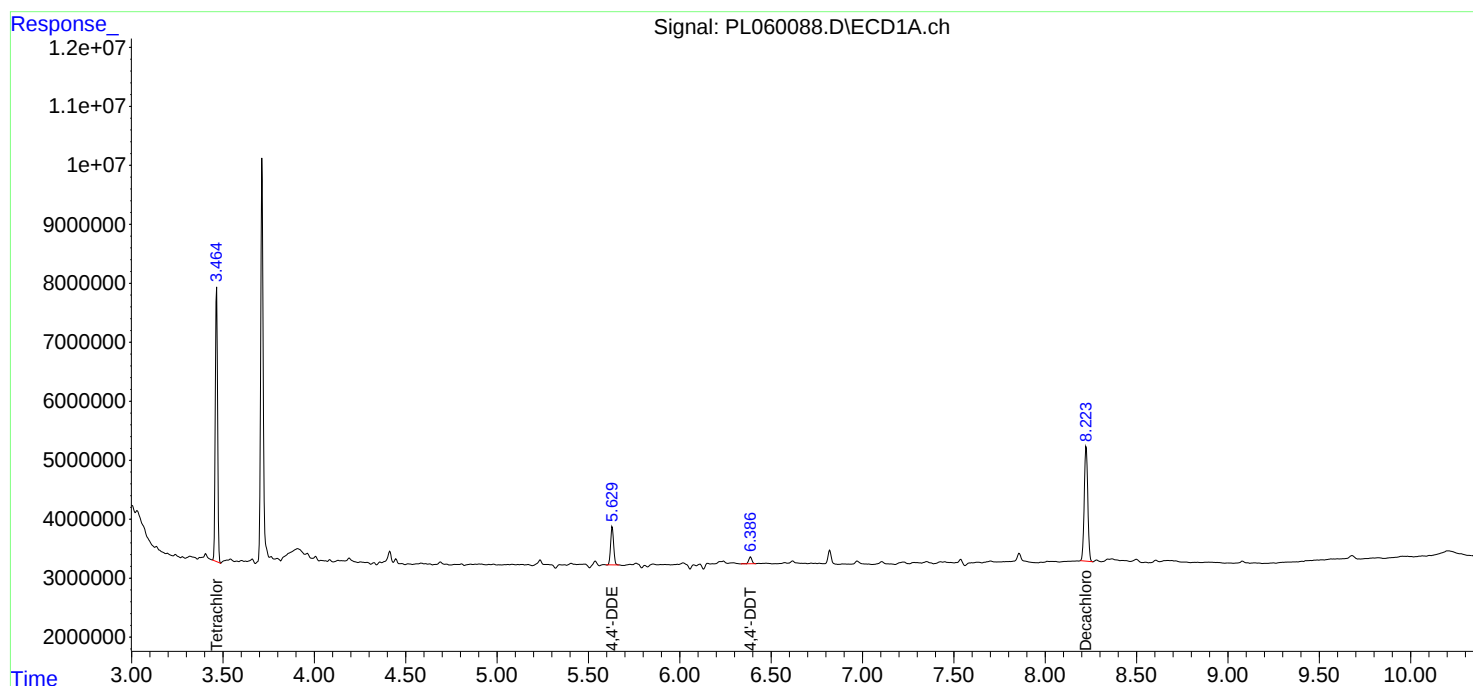
Instrument :  
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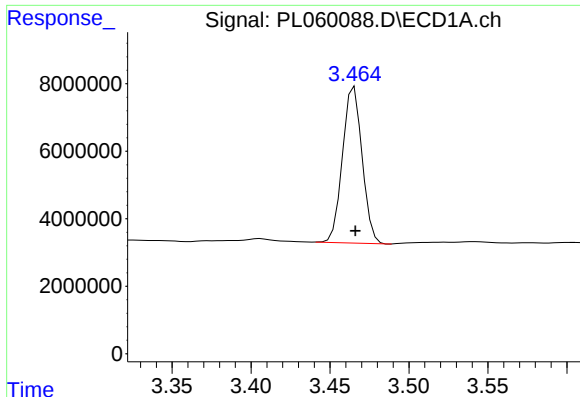
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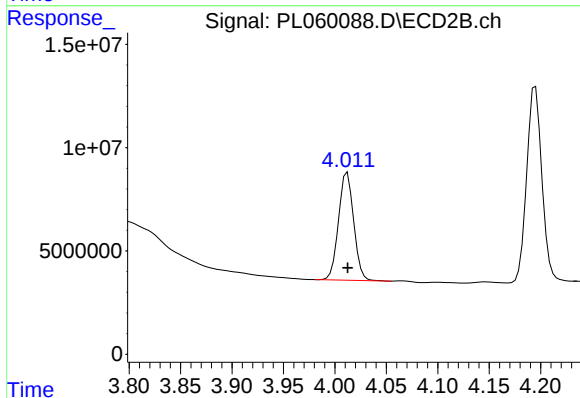
#1 Tetrachloro-m-xylene

R.T.: 3.465 min  
Delta R.T.: 0.000 min  
Response: 40144304  
Conc: 20.75 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-3-S

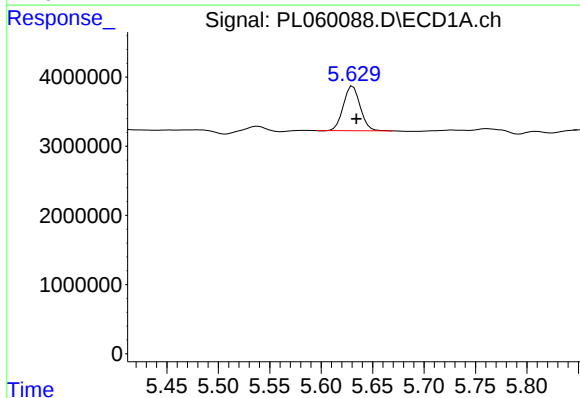
Manual Integrations  
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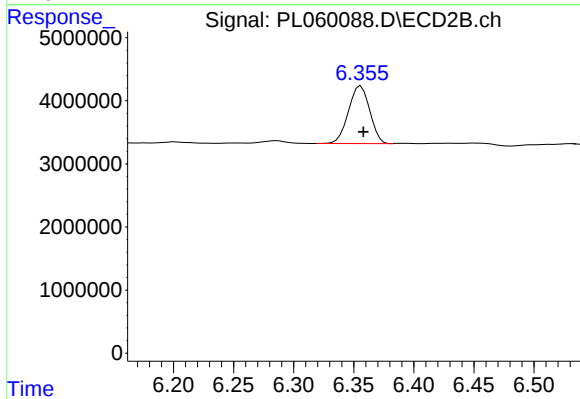
#1 Tetrachloro-m-xylene

R.T.: 4.012 min  
Delta R.T.: 0.000 min  
Response: 53518141  
Conc: 20.19 ng/ml



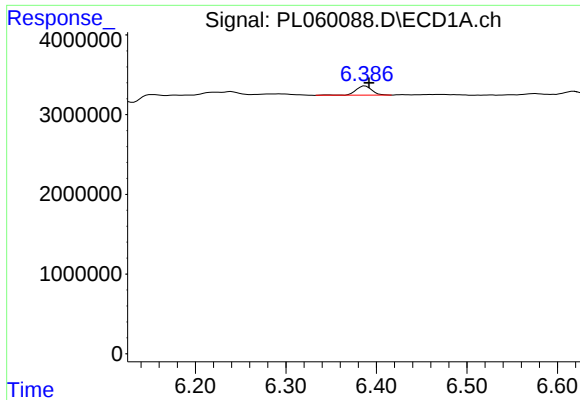
#12 4,4'-DDE

R.T.: 5.631 min  
Delta R.T.: -0.003 min  
Response: 7310901  
Conc: 4.39 ng/ml



#12 4,4'-DDE

R.T.: 6.356 min  
Delta R.T.: -0.002 min  
Response: 11246759  
Conc: 4.20 ng/ml



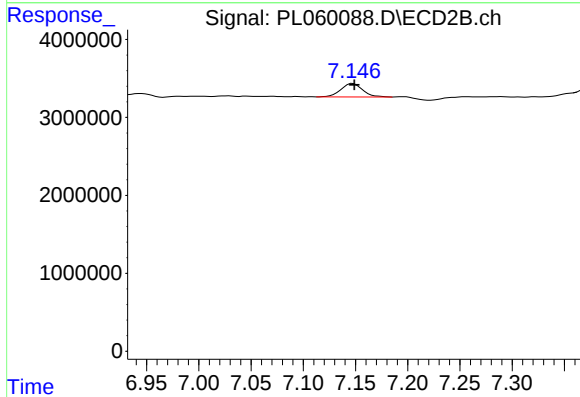
#17 4,4'-DDT

R.T.: 6.388 min  
Delta R.T.: -0.004 min  
Response: 1423523  
Conc: 1.09 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-3-S

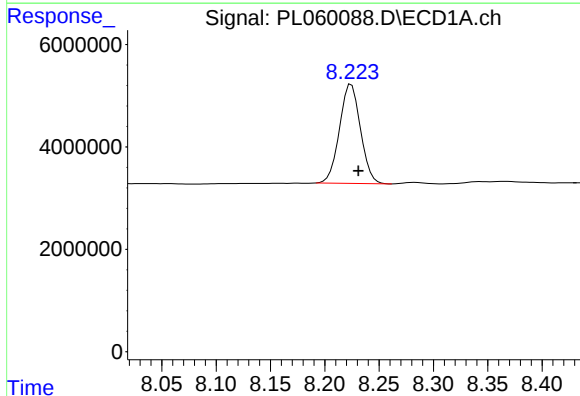
Manual Integrations  
APPROVED

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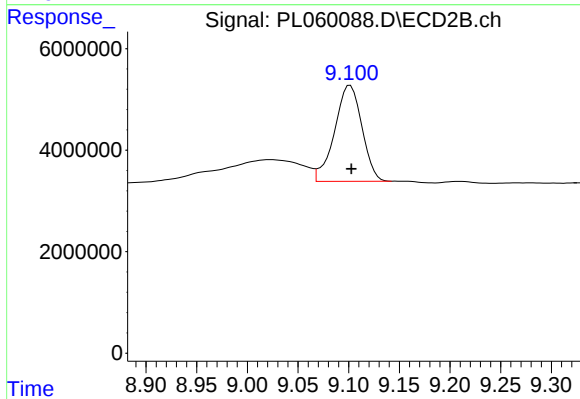
#17 4,4'-DDT

R.T.: 7.146 min  
Delta R.T.: -0.003 min  
Response: 2492770  
Conc: 1.27 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.224 min  
Delta R.T.: -0.007 min  
Response: 26035302  
Conc: 15.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.100 min  
Delta R.T.: -0.003 min  
Response: 35417556  
Conc: 16.93 ng/ml m