

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082020\  
 Data File : PL060865.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2020 14:34  
 Operator : DD\AJ  
 Sample : L3729-15  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 COMP-2-(1-2)

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 15:26:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 19 06:13:38 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... | 3.461 | 4.009 | 22715885 | 36277519 | 13.607 | 13.042  |
| 28)                         | SA Decachlor... | 8.216 | 9.096 | 21004378 | 26972725 | 14.704 | 13.345  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.633 | 6.350 | 1329337  | 2439834  | 0.862m | 0.806m  |
| 17)                         | MA 4,4'-DDT     | 6.376 | 7.143 | 4062360  | 1673762  | 3.388m | 0.771m# |
| -----                       |                 |       |       |          |          |        |         |

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

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Acq On : 20 Aug 2020 14:34  
Operator : DD\AJ  
Sample : L3729-15  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

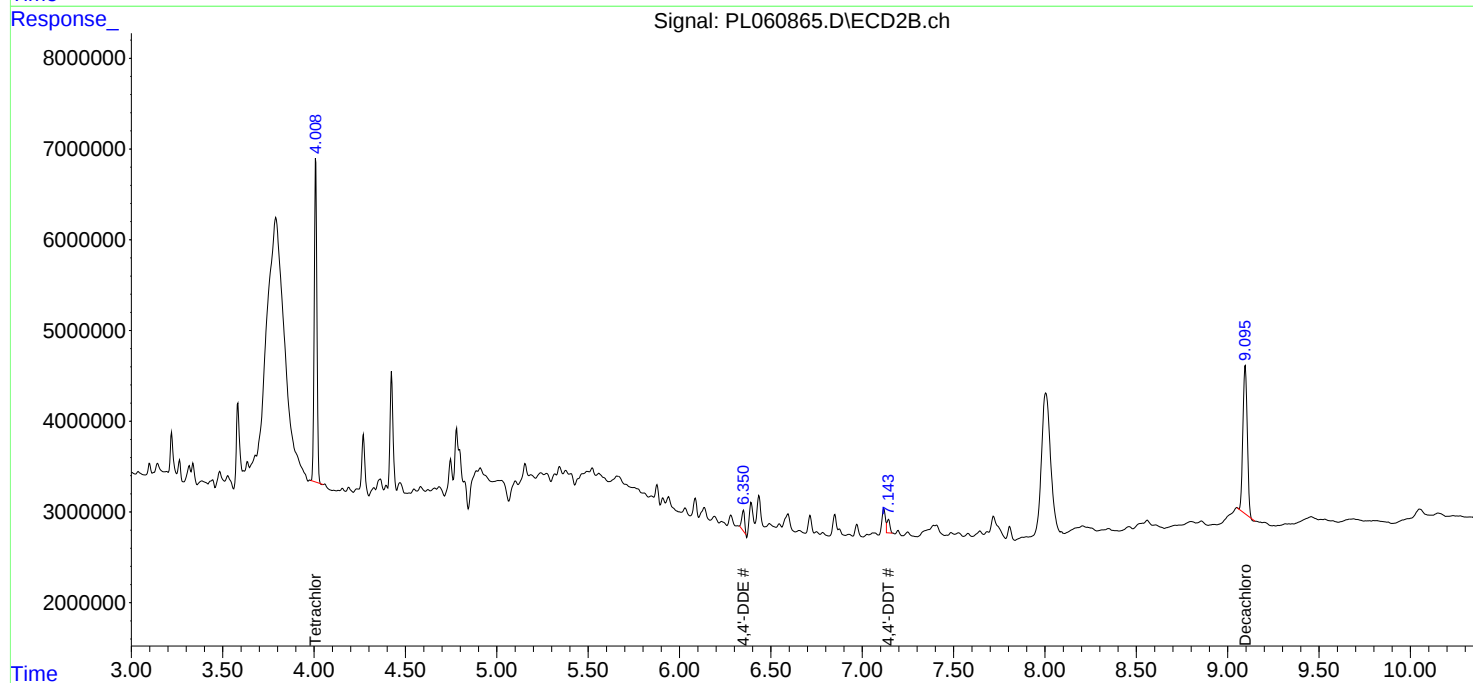
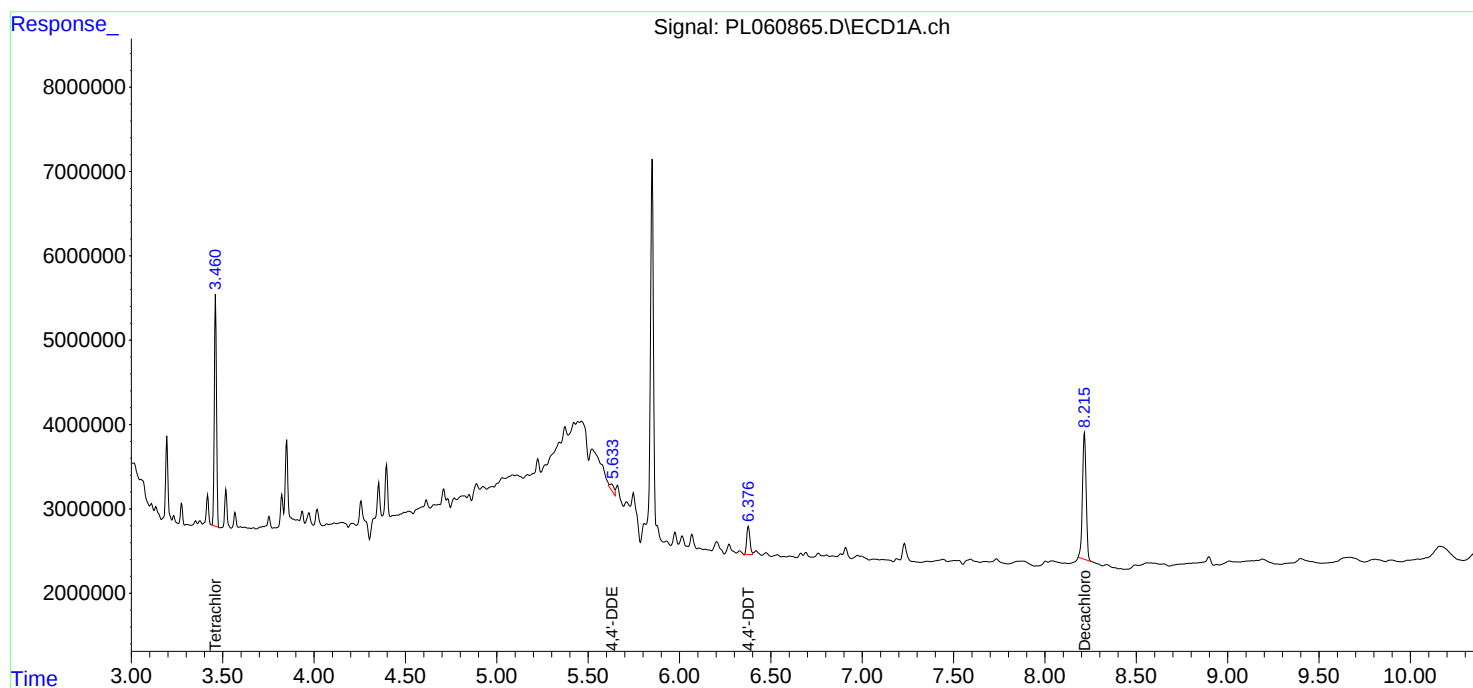
Instrument :  
ECD\_L  
ClientSampled :  
COMP-2-(1-2)

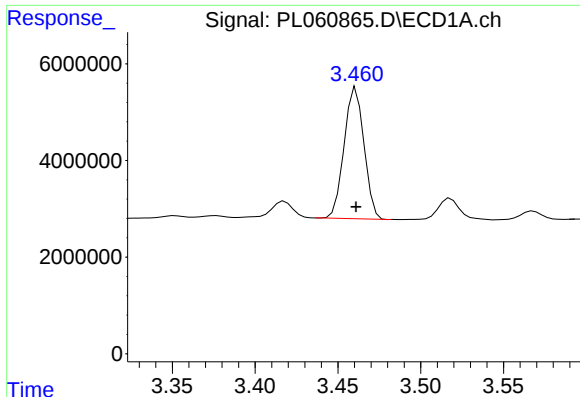
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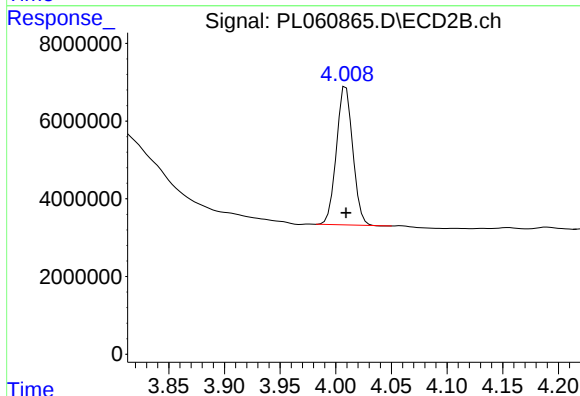
#1 Tetrachloro-m-xylene

R.T.: 3.461 min  
Delta R.T.: 0.000 min  
Response: 22715885  
Conc: 13.61 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
COMP-2-(1-2)

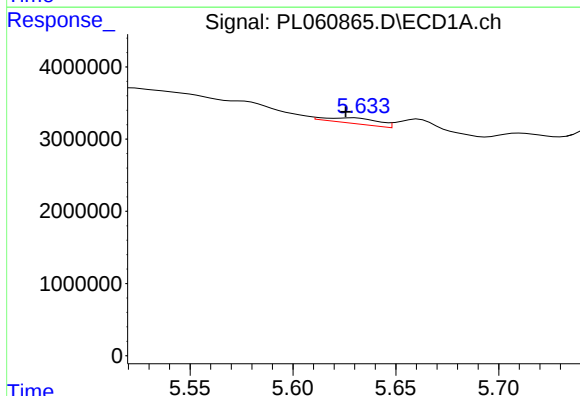
Manual Integrations  
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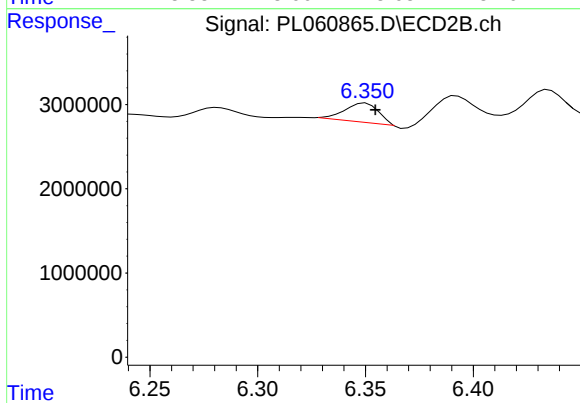
#1 Tetrachloro-m-xylene

R.T.: 4.009 min  
Delta R.T.: 0.000 min  
Response: 36277519  
Conc: 13.04 ng/ml



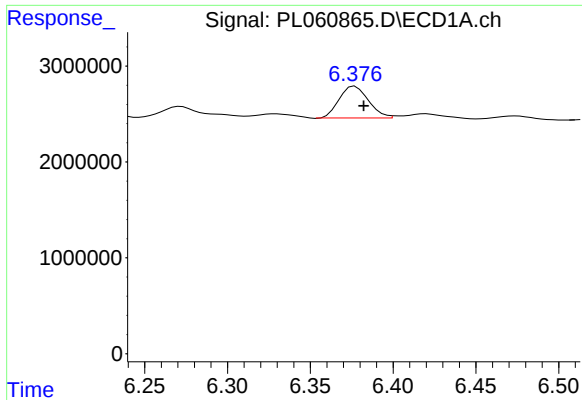
#12 4,4'-DDE

R.T.: 5.633 min  
Delta R.T.: 0.007 min  
Response: 1329337  
Conc: 0.86 ng/ml m



#12 4,4'-DDE

R.T.: 6.350 min  
Delta R.T.: -0.005 min  
Response: 2439834  
Conc: 0.81 ng/ml m



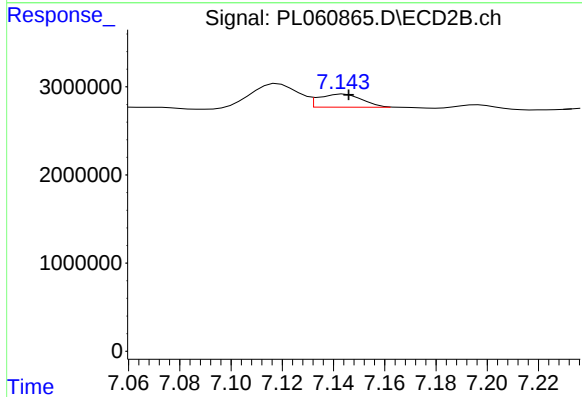
#17 4,4'-DDT

R.T.: 6.376 min  
Delta R.T.: -0.007 min  
Response: 4062360  
Conc: 3.39 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
COMP-2-(1-2)

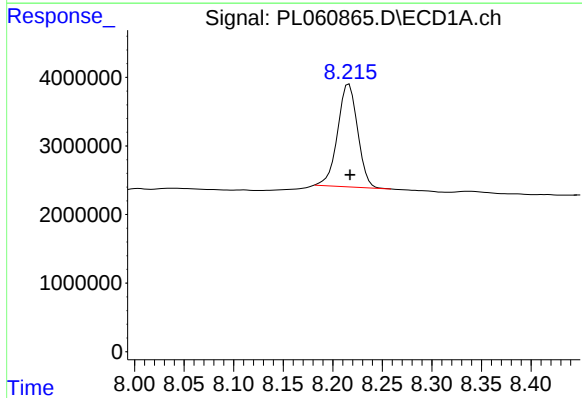
Manual Integrations  
APPROVED

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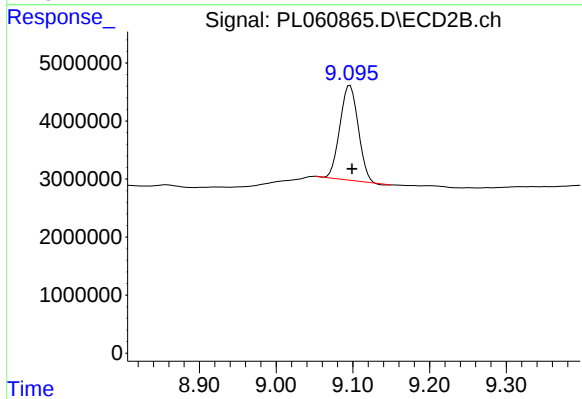
#17 4,4'-DDT

R.T.: 7.143 min  
Delta R.T.: -0.003 min  
Response: 1673762  
Conc: 0.77 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.216 min  
Delta R.T.: -0.001 min  
Response: 21004378  
Conc: 14.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.096 min  
Delta R.T.: -0.002 min  
Response: 26972725  
Conc: 13.35 ng/ml