

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100819\  
 Data File : PL053140.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Oct 2019 11:31  
 Operator : SG\AJ  
 Sample : K5095-05  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 COMPOSITE-5

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 09 00:38:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092919.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 30 08:44:08 2019  
 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... | 3.540 | 4.047 | 834.9E6  | 47208673 | 83.934m | 17.581m# |
| 28)                         | SA Decachlor... | 8.344 | 9.130 | 309.2E6  | 95933872 | 30.866  | 32.700   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 16)                         | A 4,4'-DDD      | 6.260 | 6.881 | 40860027 | 7050652  | 4.546m  | 2.875 #  |
| -----                       |                 |       |       |          |          |         |          |

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

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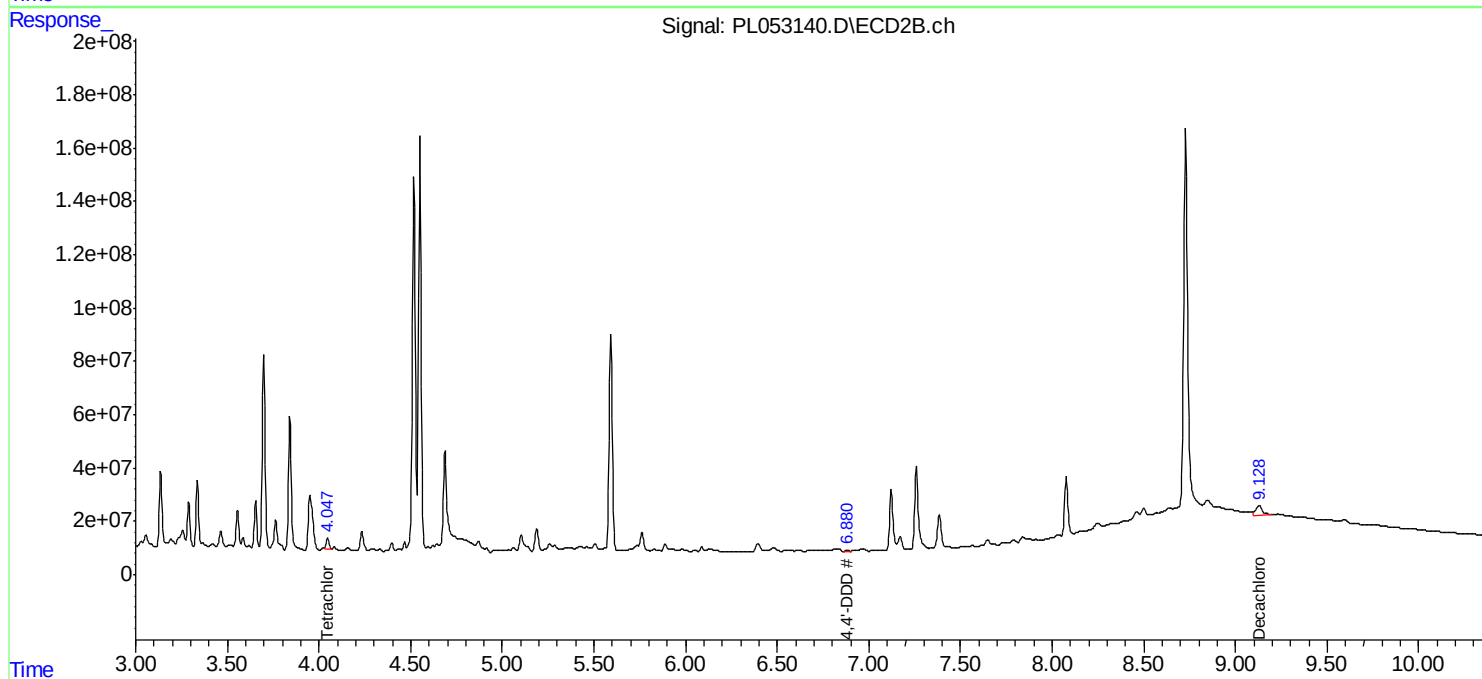
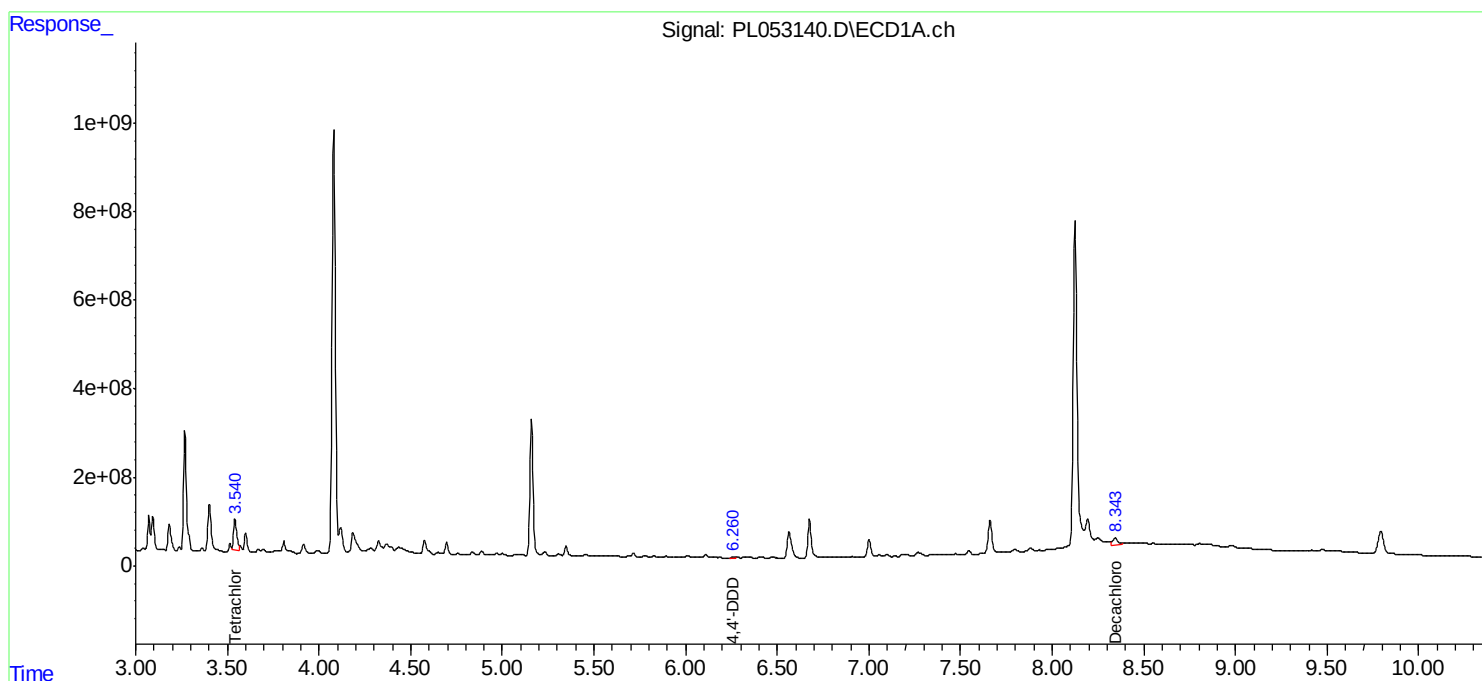
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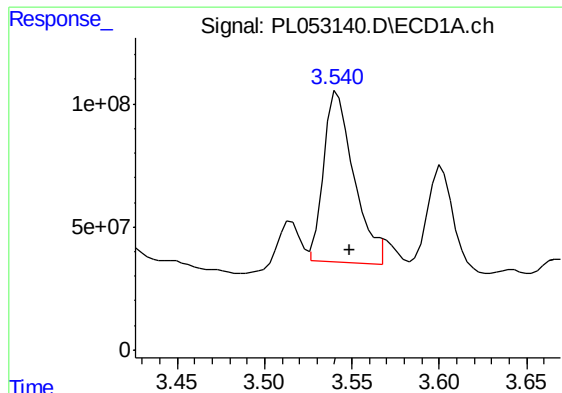
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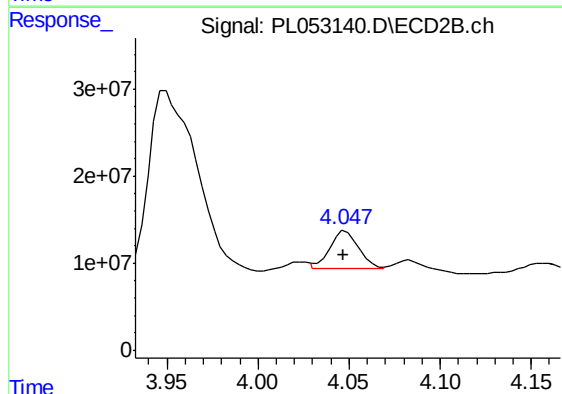
#1 Tetrachloro-m-xylene

R.T.: 3.540 min  
Delta R.T.: -0.009 min  
Response: 834867305  
Conc: 83.93 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
COMPOSITE-5

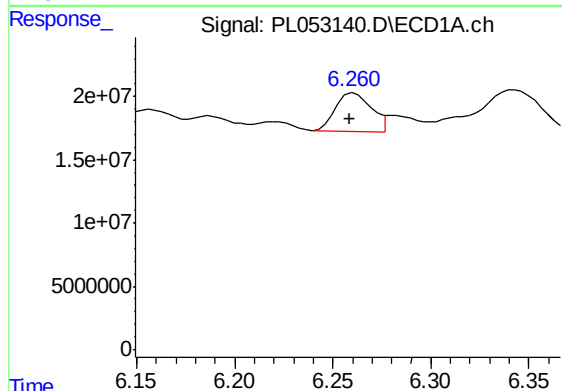
Manual Integrations  
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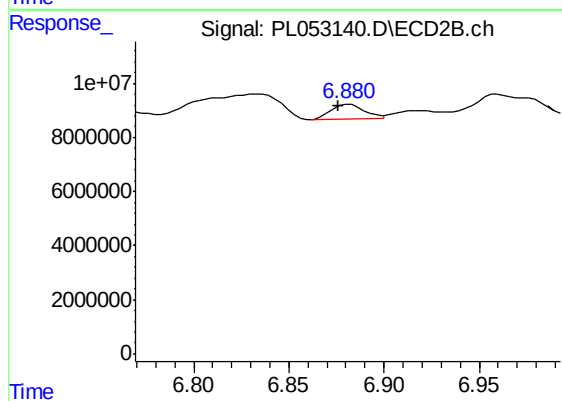
#1 Tetrachloro-m-xylene

R.T.: 4.047 min  
Delta R.T.: 0.000 min  
Response: 47208673  
Conc: 17.58 ng/ml m



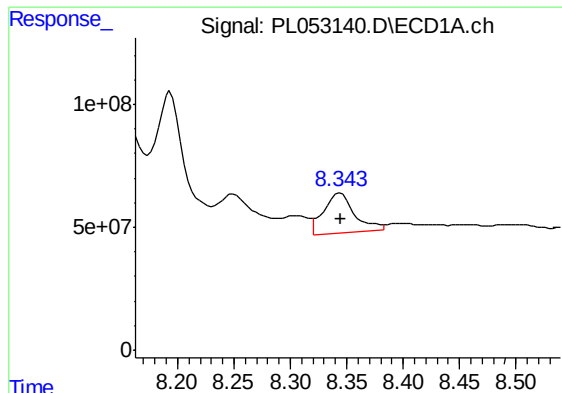
#16 4,4'-DDD

R.T.: 6.260 min  
Delta R.T.: 0.001 min  
Response: 40860027  
Conc: 4.55 ng/ml m



#16 4,4'-DDD

R.T.: 6.881 min  
Delta R.T.: 0.006 min  
Response: 7050652  
Conc: 2.87 ng/ml



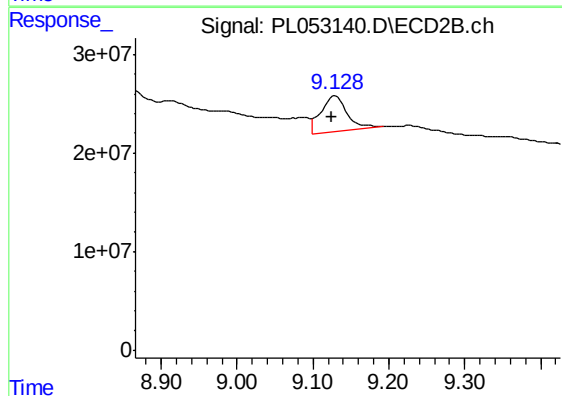
#28 Decachlorobiphenyl

R.T.: 8.344 min  
Delta R.T.: -0.001 min  
Response: 309151958  
Conc: 30.87 ng/ml

Instrument :  
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ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 9.130 min  
Delta R.T.: 0.005 min  
Response: 95933872  
Conc: 32.70 ng/ml