

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082818\  
 Data File : PL039563.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2018 15:59  
 Operator : AJ\SJ  
 Sample : J4280-03  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PL-05-082418-B

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 01:54:01 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 15 15:04:22 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.303 | 3.905 | 100.1E6  | 43252128 | 14.321 | 16.133  |
| 28)                         | SA Decachlor... | 7.957 | 8.892 | 77309734 | 30987361 | 11.007 | 13.353  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.406 | 6.206 | 12408361 | 2711724  | 1.296  | 0.877m# |
| 17)                         | MA 4,4'-DDT     | 6.148 | 6.987 | 21004911 | 5254109  | 2.771  | 2.232m  |
| -----                       |                 |       |       |          |          |        |         |

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

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ALS Vial : 11 Sample Multiplier: 1

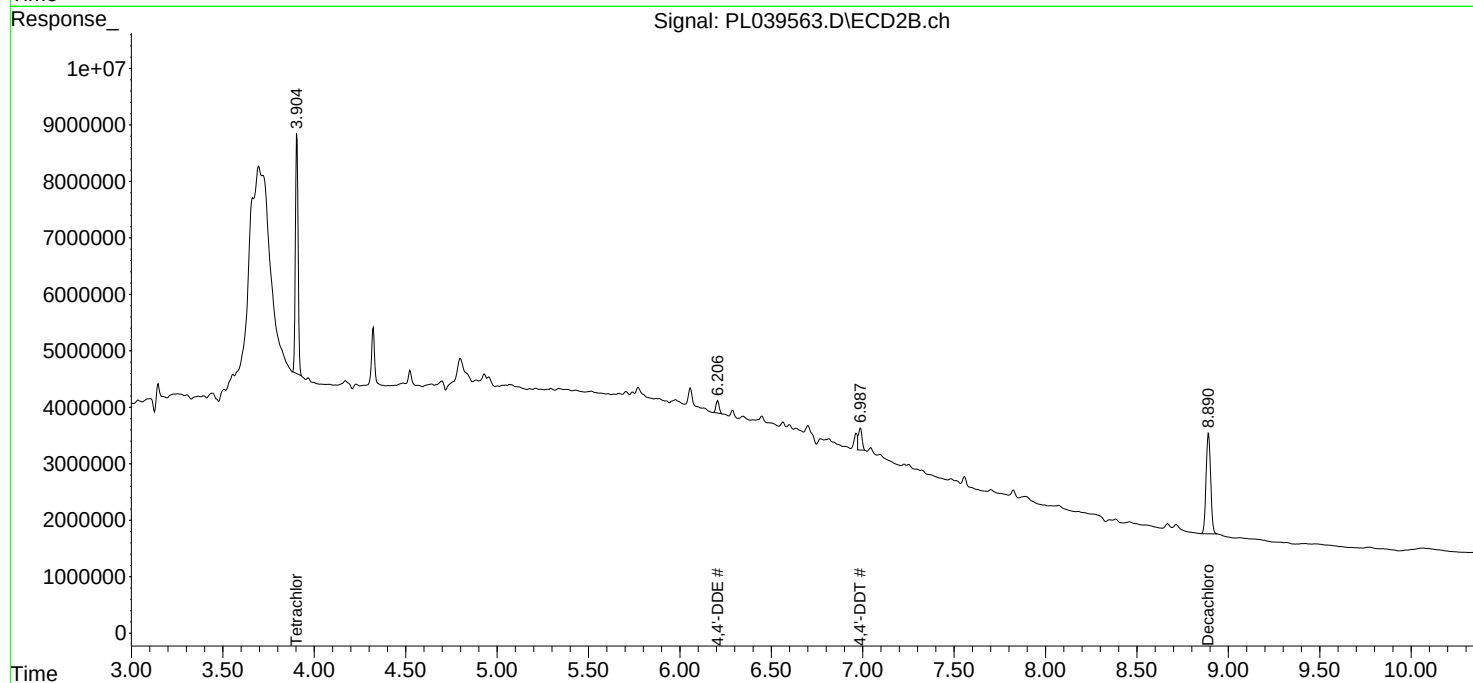
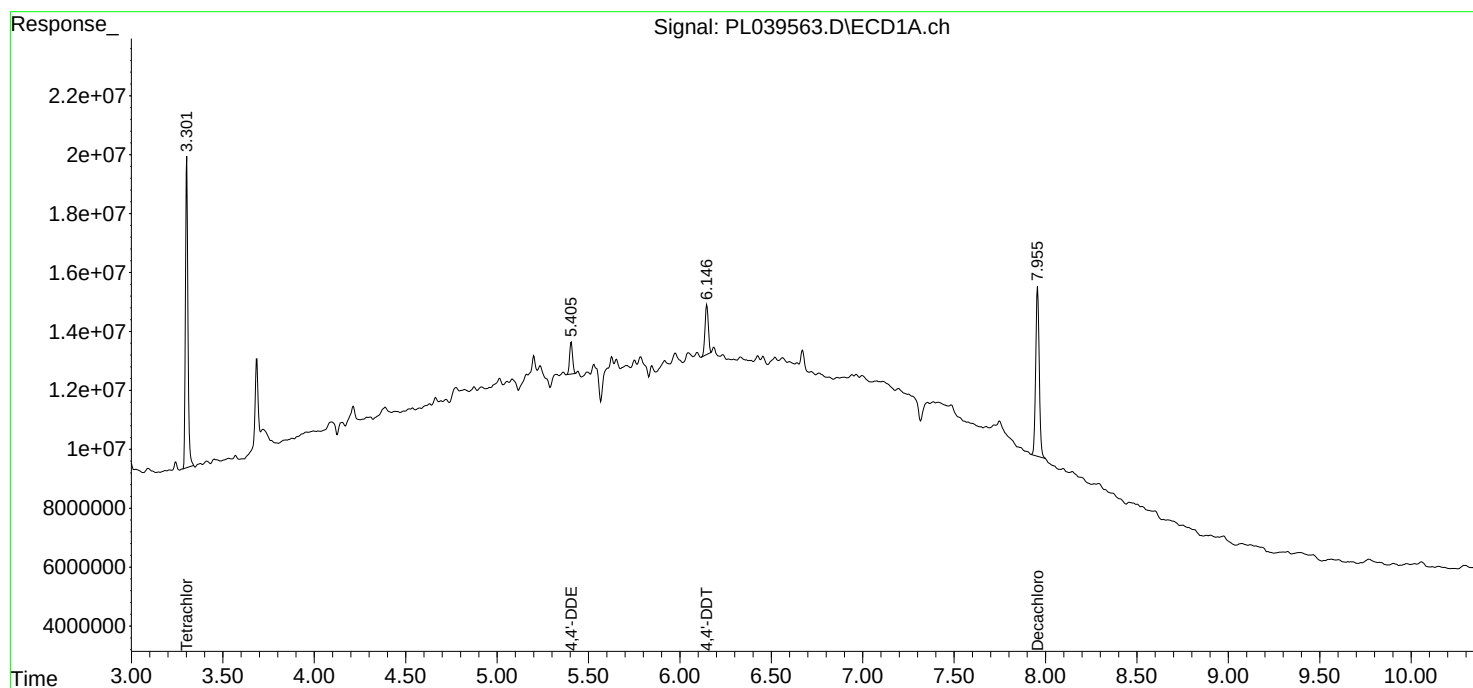
Instrument :  
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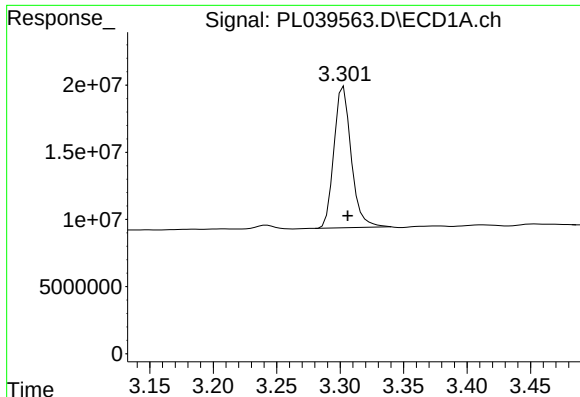
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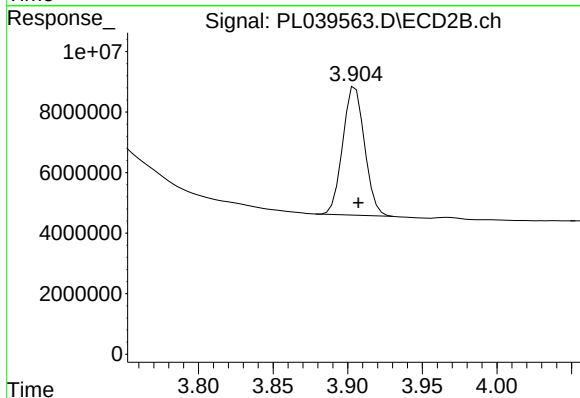
#1 Tetrachloro-m-xylene

R.T.: 3.303 min  
Delta R.T.: -0.003 min  
Response: 100112601  
Conc: 14.32 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PL-05-082418-B

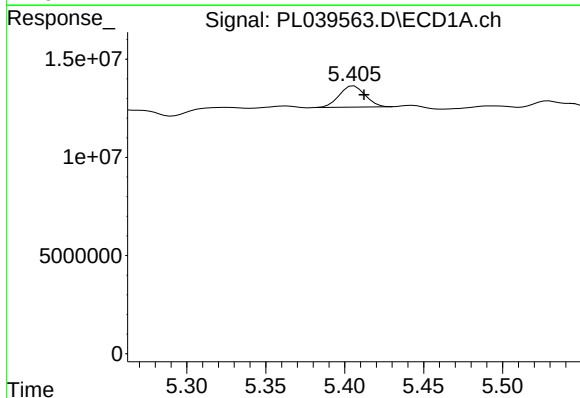
Manual Integrations  
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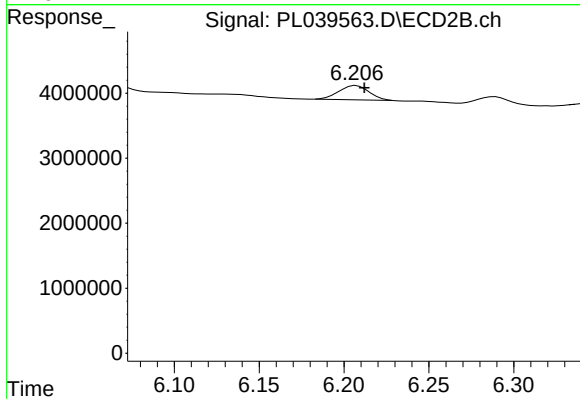
#1 Tetrachloro-m-xylene

R.T.: 3.905 min  
Delta R.T.: -0.002 min  
Response: 43252128  
Conc: 16.13 ng/ml



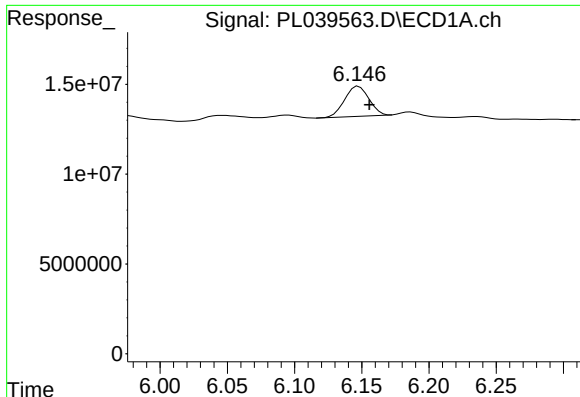
#12 4,4'-DDE

R.T.: 5.406 min  
Delta R.T.: -0.006 min  
Response: 12408361  
Conc: 1.30 ng/ml



#12 4,4'-DDE

R.T.: 6.206 min  
Delta R.T.: -0.006 min  
Response: 2711724  
Conc: 0.88 ng/ml m



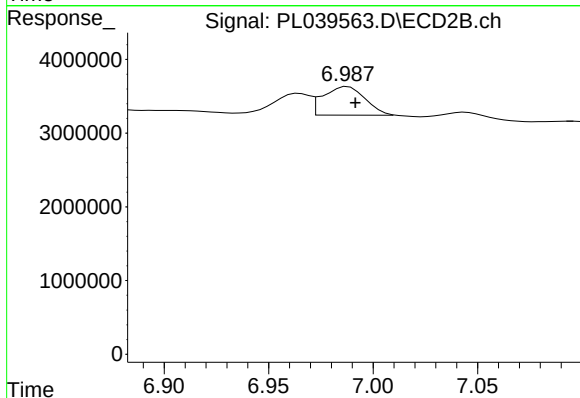
#17 4,4'-DDT

R.T.: 6.148 min  
Delta R.T.: -0.008 min  
Response: 21004911  
Conc: 2.77 ng/ml

Instrument :  
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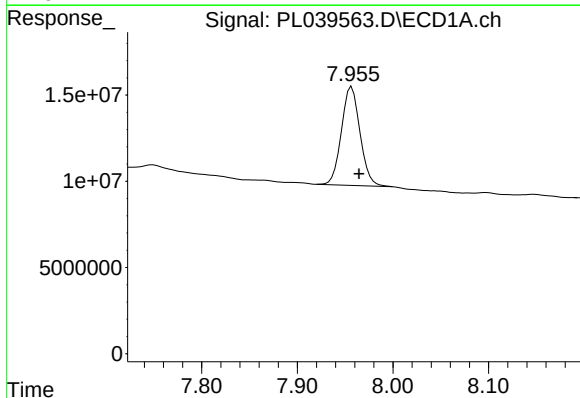
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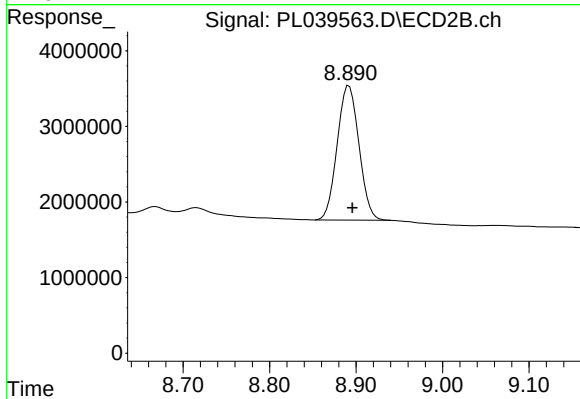
#17 4,4'-DDT

R.T.: 6.987 min  
Delta R.T.: -0.005 min  
Response: 5254109  
Conc: 2.23 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.957 min  
Delta R.T.: -0.008 min  
Response: 77309734  
Conc: 11.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.892 min  
Delta R.T.: -0.004 min  
Response: 30987361  
Conc: 13.35 ng/ml