

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050819\  
 Data File : PL048261.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2019 16:26  
 Operator : AJ\SJ  
 Sample : K2641-09  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CL-02-050719-E

Manual Integrations  
 APPROVED

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 5/9/2019 9:24:02 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 01:01:03 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 02 09:36:55 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... | 3.325 | 3.938 | 115.2E6  | 25300593 | 11.892 | 10.157m |
| 28)                         | SA Decachlor... | 7.993 | 8.974 | 106.1E6  | 30578598 | 10.550 | 11.520  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.435 | 6.262 | 15944379 | 3806240  | 1.257m | 1.379m  |
| -----                       |                 |       |       |          |          |        |         |

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

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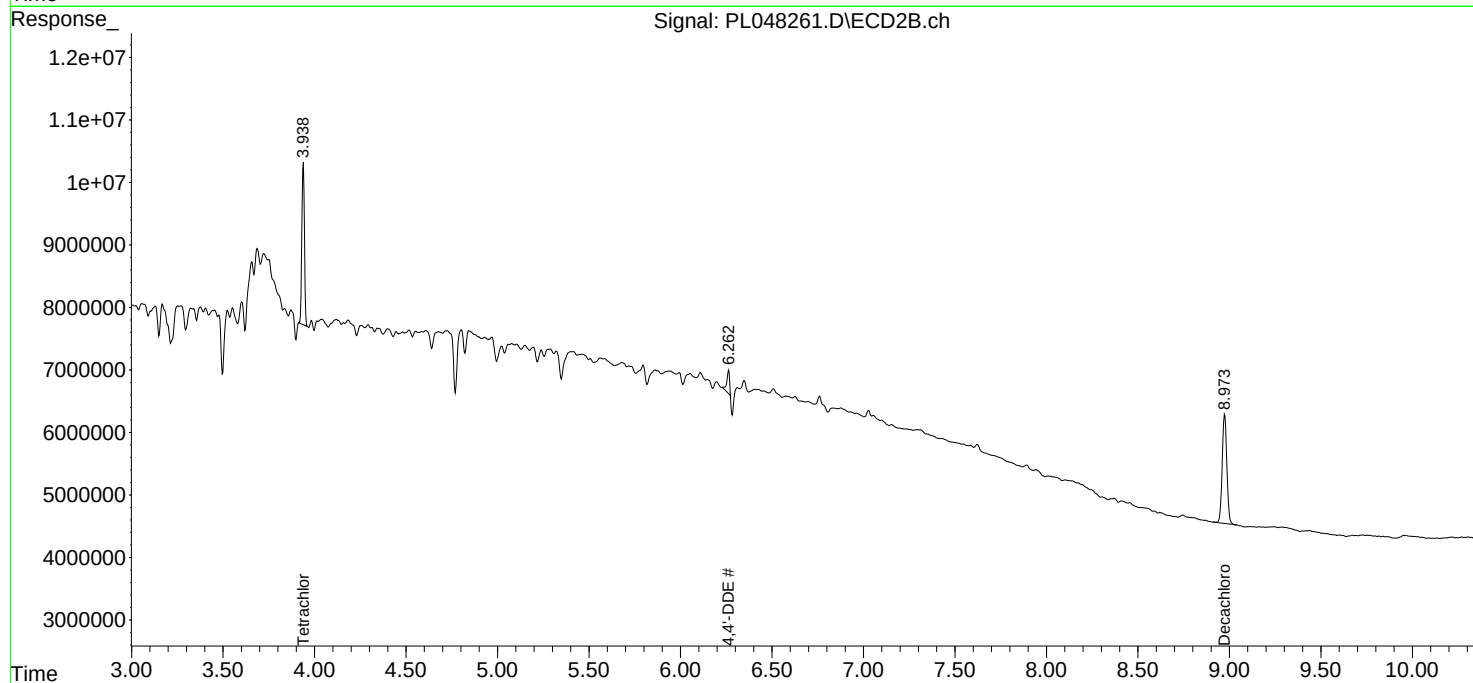
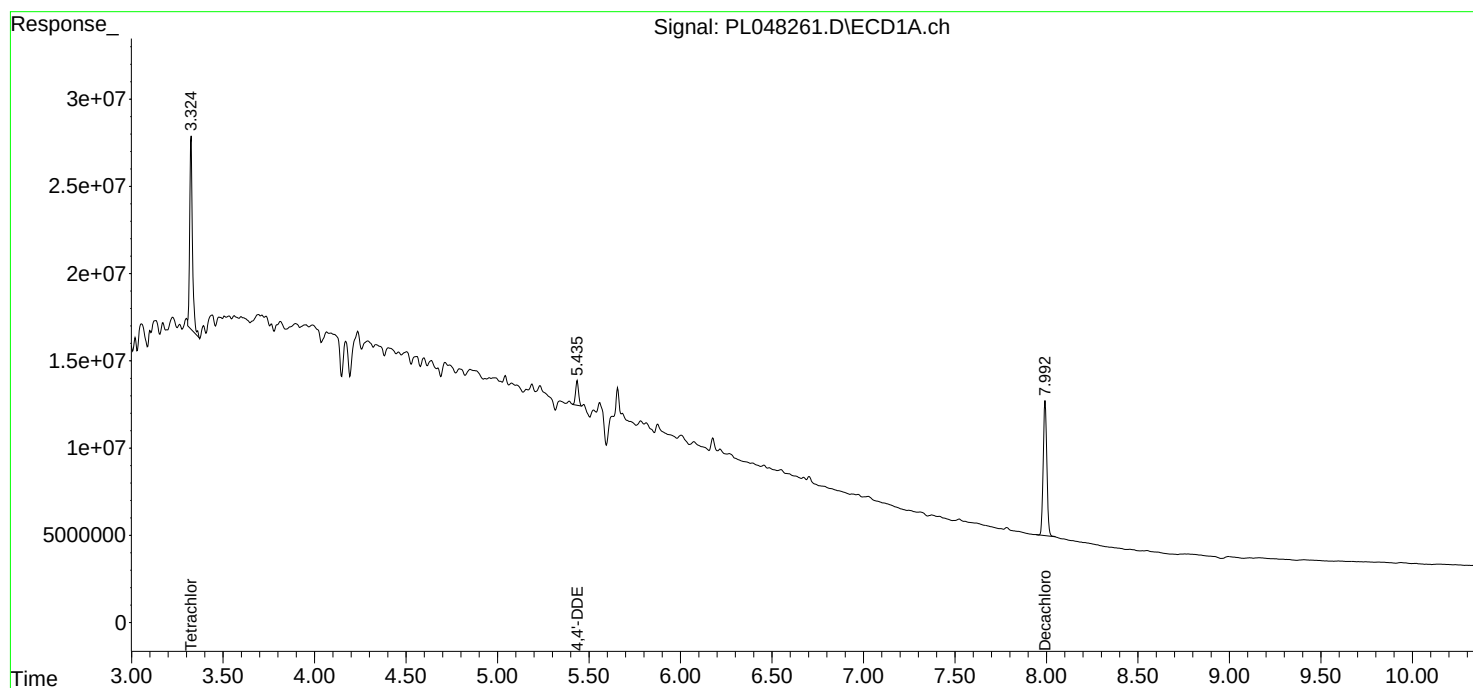
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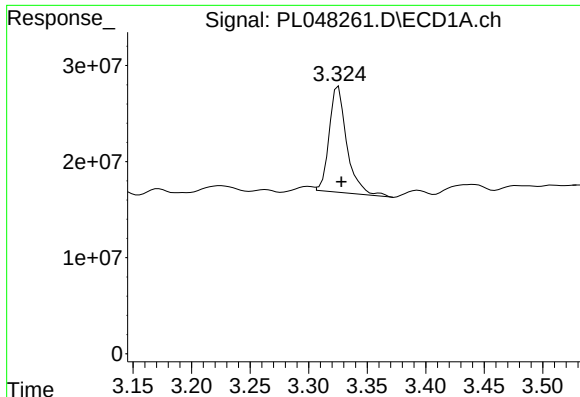
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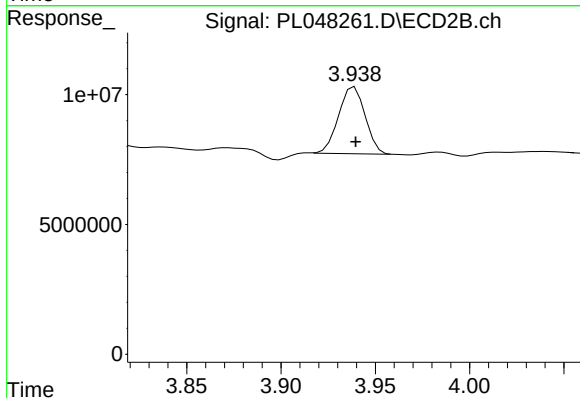
#1 Tetrachloro-m-xylene

R.T.: 3.325 min  
Delta R.T.: -0.002 min  
Response: 115197071  
Conc: 11.89 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CL-02-050719-E

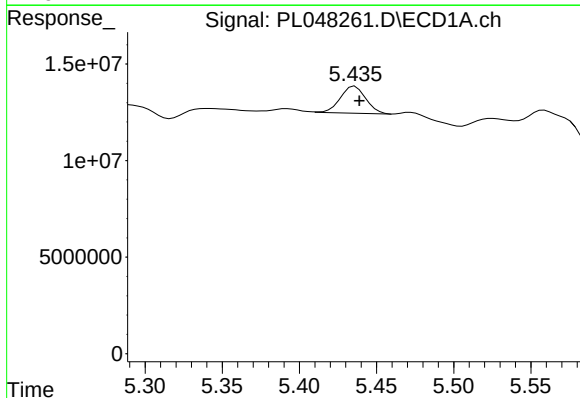
Manual Integrations  
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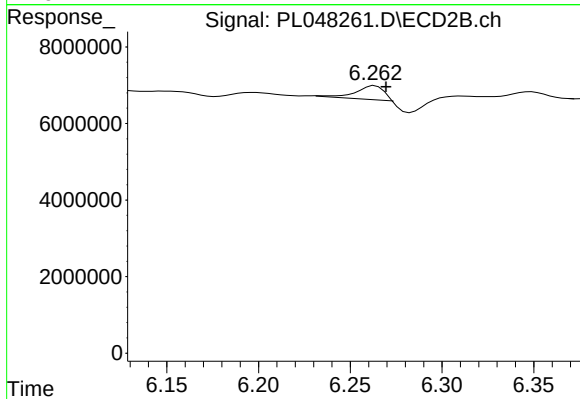
#1 Tetrachloro-m-xylene

R.T.: 3.938 min  
Delta R.T.: -0.002 min  
Response: 25300593  
Conc: 10.16 ng/ml m



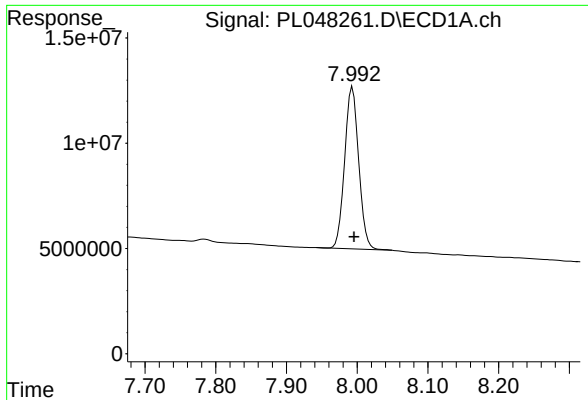
#12 4,4'-DDE

R.T.: 5.435 min  
Delta R.T.: -0.004 min  
Response: 15944379  
Conc: 1.26 ng/ml m



#12 4,4'-DDE

R.T.: 6.262 min  
Delta R.T.: -0.007 min  
Response: 3806240  
Conc: 1.38 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.993 min

Delta R.T.: -0.002 min

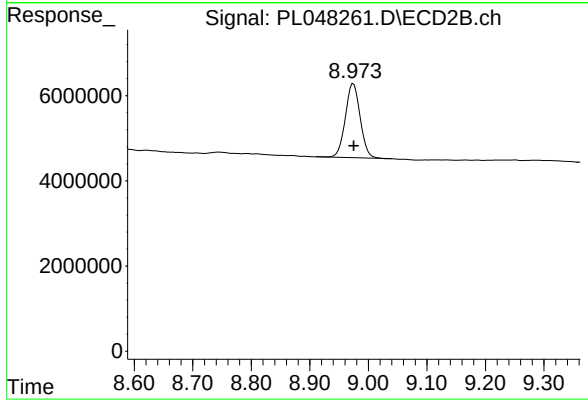
Response: 106067650

Conc: 10.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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Manual Integrations  
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#28 Decachlorobiphenyl

R.T.: 8.974 min

Delta R.T.: 0.000 min

Response: 30578598

Conc: 11.52 ng/ml