

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030519\  
 Data File : PL045473.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Mar 2019 15:03  
 Operator : AJ\SJ  
 Sample : K1705-06  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EXT-028-SW008-022719

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 06 00:09:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 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... | 3.363 | 3.982 | 138.1E6  | 35044220 | 20.079 | 16.364  |
| 28)                         | SA Decachlor... | 8.047 | 9.040 | 81486615 | 23699974 | 9.739  | 10.372  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.482 | 6.317 | 9001569  | 3173482  | 1.025m | 1.359m# |
| 17)                         | MA 4,4'-DDT     | 6.229 | 7.108 | 4700761  | 1595264  | 0.627m | 0.808m# |
| -----                       |                 |       |       |          |          |        |         |

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

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Acq On : 05 Mar 2019 15:03  
Operator : AJ\SJ  
Sample : K1705-06  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

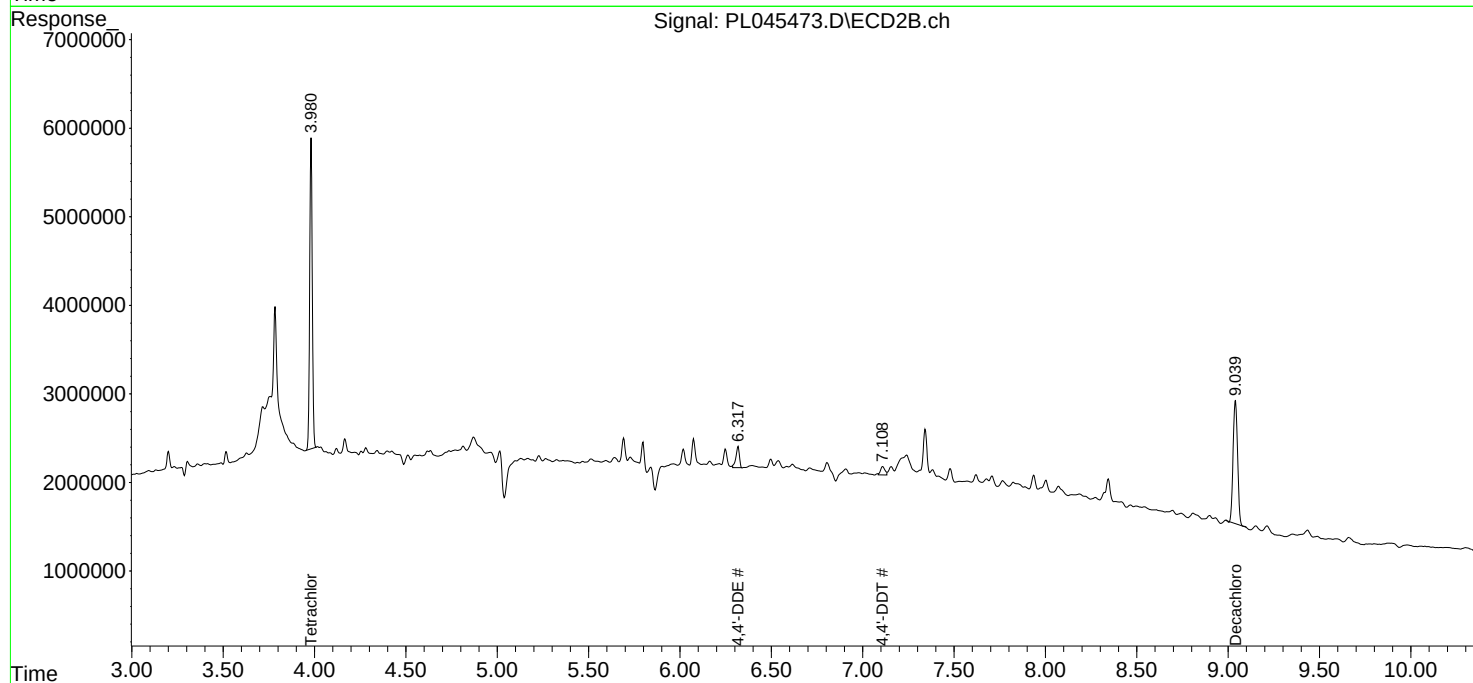
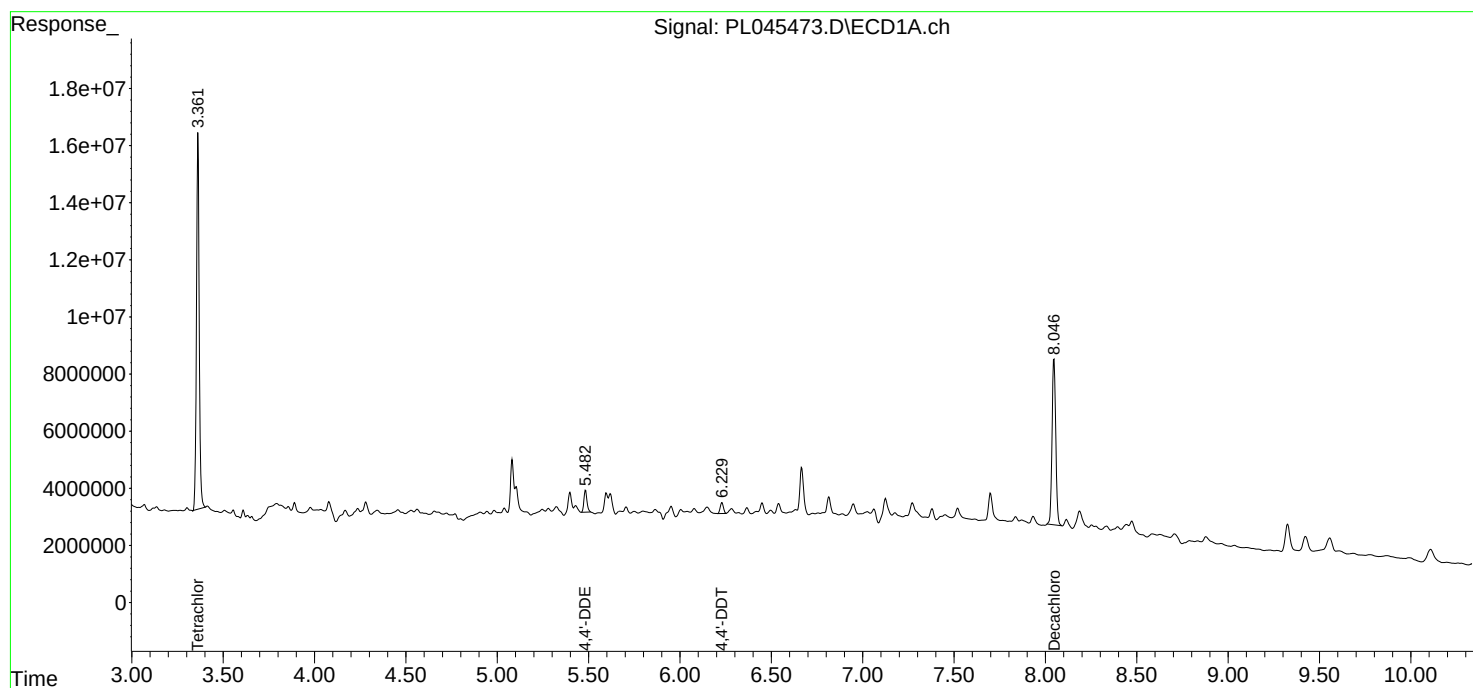
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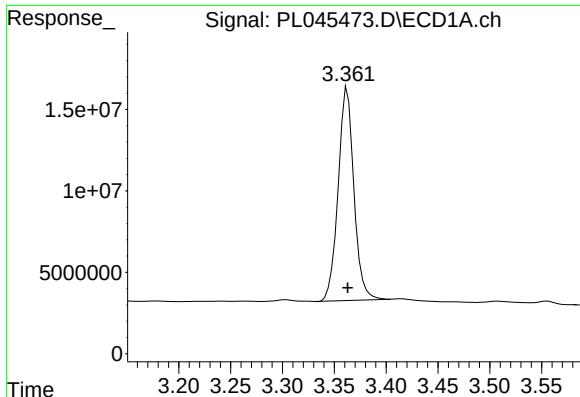
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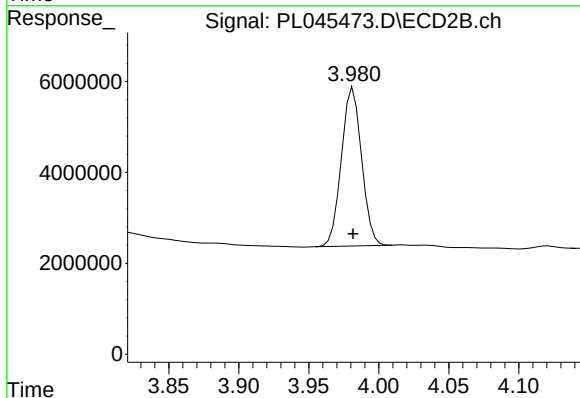
#1 Tetrachloro-m-xylene

R.T.: 3.363 min  
Delta R.T.: 0.000 min  
Response: 138127723  
Conc: 20.08 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EXT-028-SW008-022719

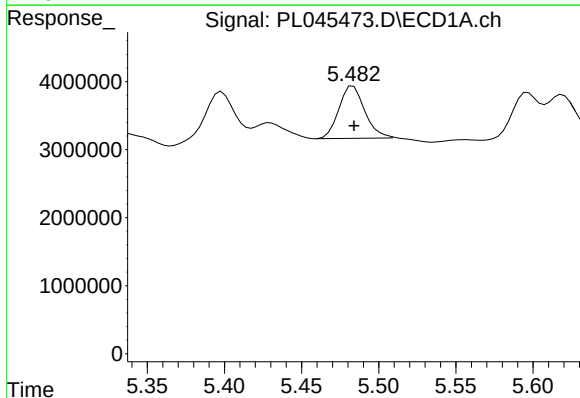
Manual Integrations  
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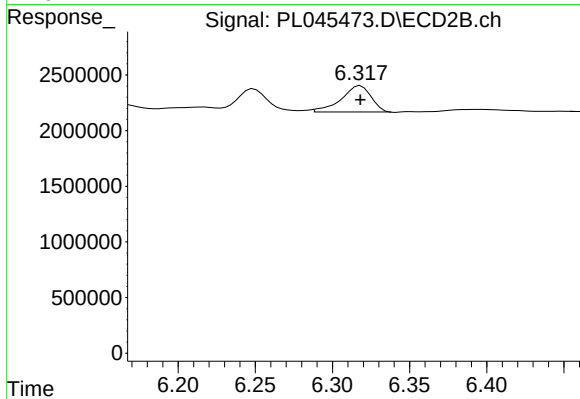
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 35044220  
Conc: 16.36 ng/ml



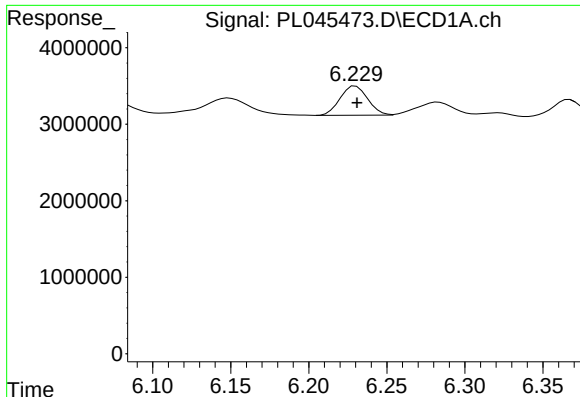
#12 4,4'-DDE

R.T.: 5.482 min  
Delta R.T.: -0.002 min  
Response: 9001569  
Conc: 1.03 ng/ml m



#12 4,4'-DDE

R.T.: 6.317 min  
Delta R.T.: -0.001 min  
Response: 3173482  
Conc: 1.36 ng/ml m



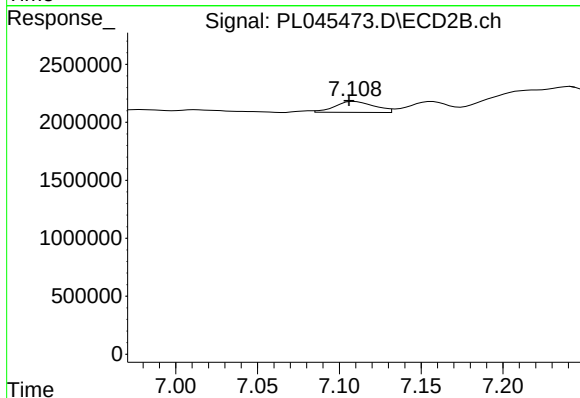
#17 4,4'-DDT

R.T.: 6.229 min  
Delta R.T.: -0.002 min  
Response: 4700761  
Conc: 0.63 ng/ml m

Instrument :  
ECD\_L  
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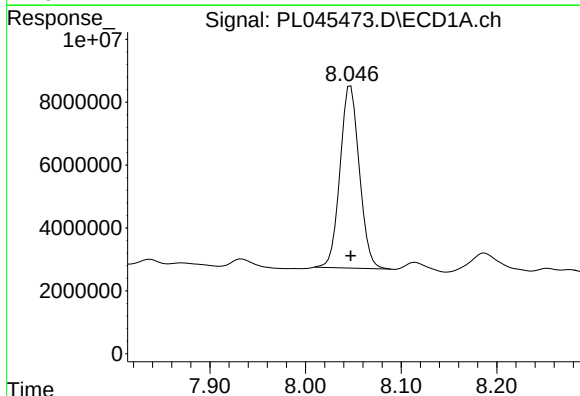
Manual Integrations  
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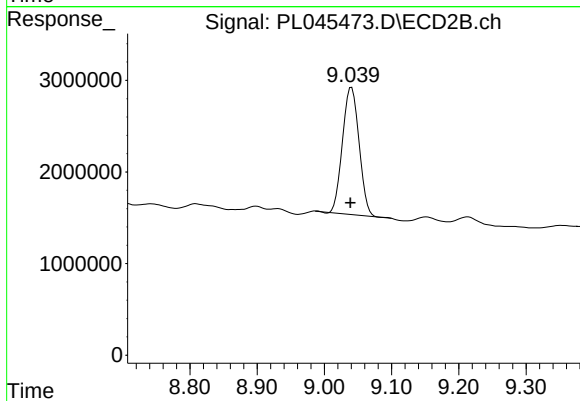
#17 4,4'-DDT

R.T.: 7.108 min  
Delta R.T.: 0.002 min  
Response: 1595264  
Conc: 0.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.047 min  
Delta R.T.: 0.000 min  
Response: 81486615  
Conc: 9.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min  
Delta R.T.: 0.001 min  
Response: 23699974  
Conc: 10.37 ng/ml