

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032319\  
 Data File : PL046419.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Mar 2019 06:55  
 Operator : AJ\SJ  
 Sample : K2015-14  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PST-025-B029-031919

Manual Integrations  
 APPROVED

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 3/25/2019 11:32:29 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 25 04:46:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 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... | 3.359 | 3.978 | 68538722 | 22088110 | 9.422  | 9.647  |
| 28)                         | SA Decachlor... | 8.037 | 9.031 | 75803466 | 24293220 | 9.012  | 10.478 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 12)                         | B 4,4'-DDE      | 5.476 | 6.308 | 4999671  | 1084456  | 0.543m | 0.437m |
| 17)                         | MA 4,4'-DDT     | 6.218 | 7.100 | 5008989  | 1141697  | 0.661m | 0.544m |
| -----                       |                 |       |       |          |          |        |        |

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

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Acq On : 24 Mar 2019 06:55  
Operator : AJ\SJ  
Sample : K2015-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

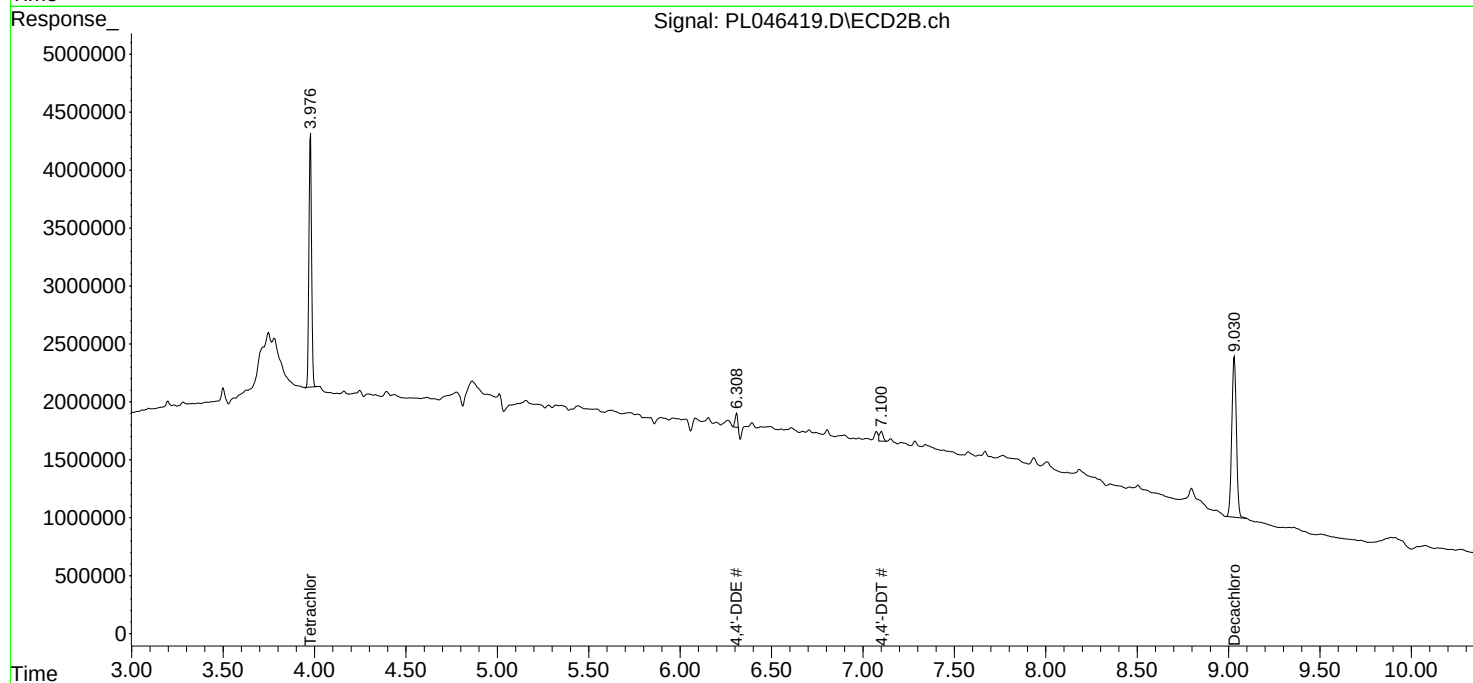
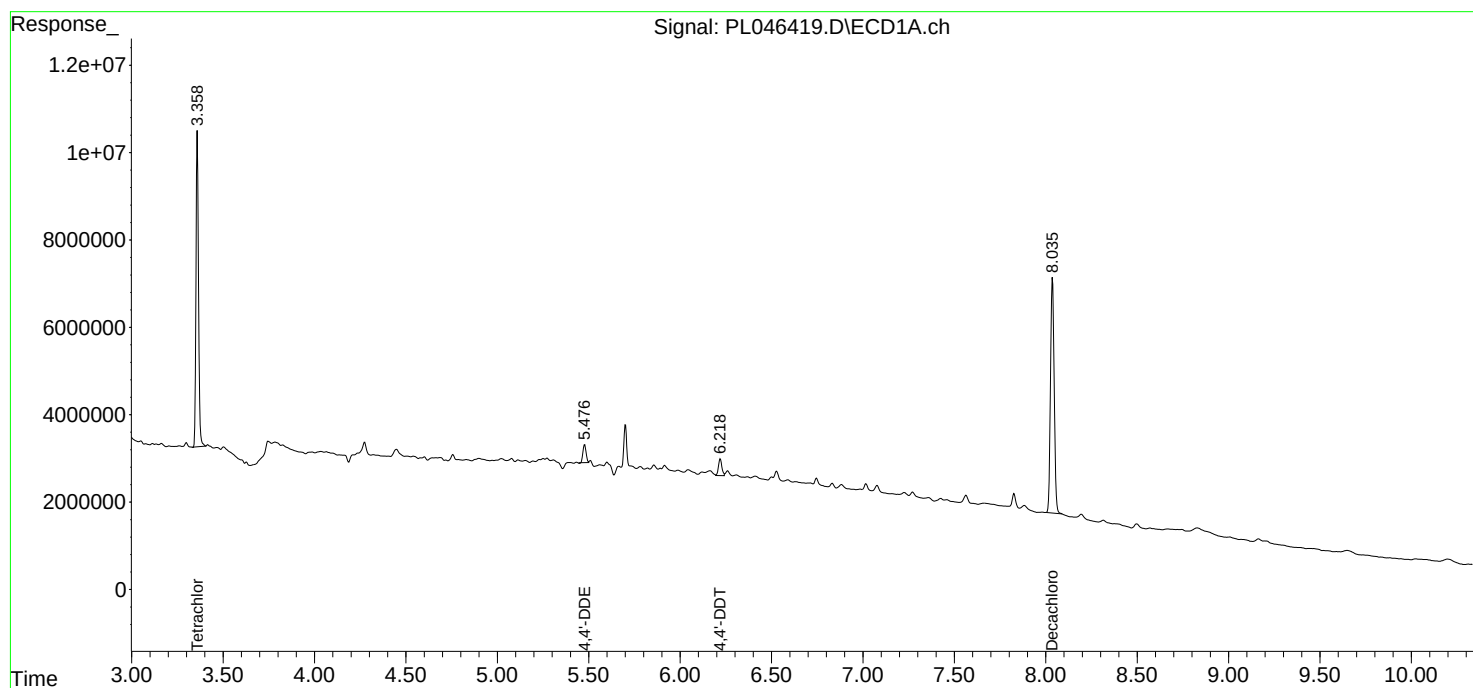
Instrument :  
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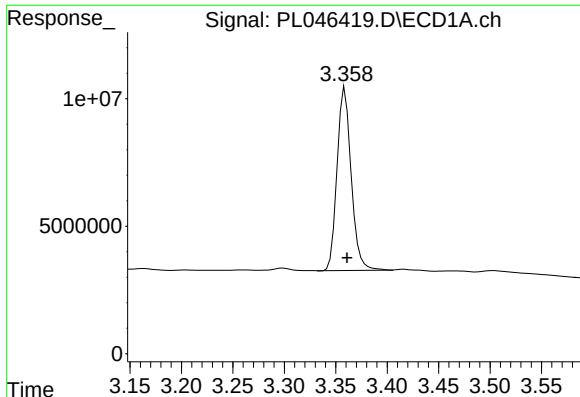
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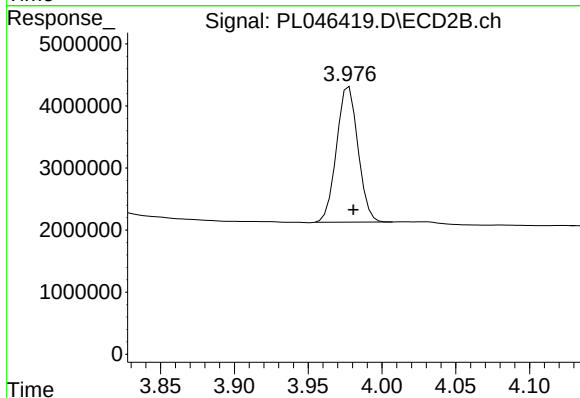
#1 Tetrachloro-m-xylene

R.T.: 3.359 min  
Delta R.T.: -0.002 min  
Response: 68538722  
Conc: 9.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PST-025-B029-031919

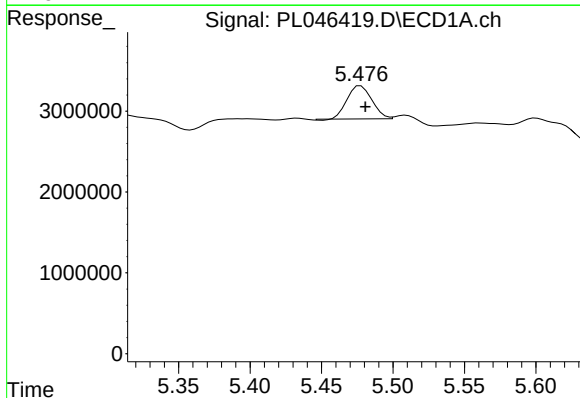
Manual Integrations  
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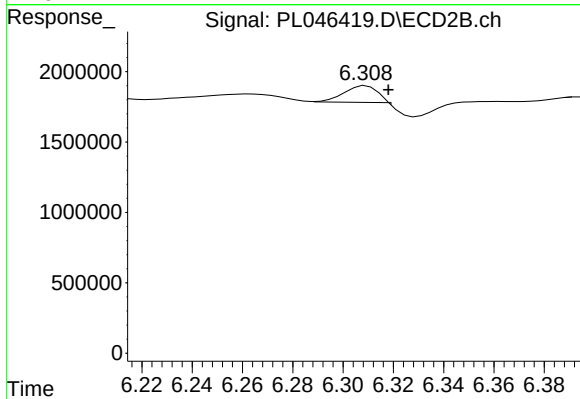
#1 Tetrachloro-m-xylene

R.T.: 3.978 min  
Delta R.T.: -0.003 min  
Response: 22088110  
Conc: 9.65 ng/ml



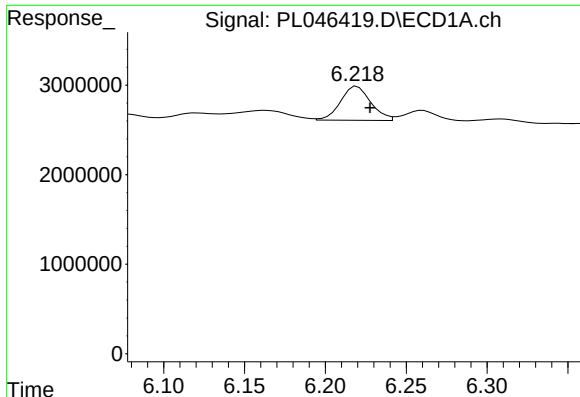
#12 4,4'-DDE

R.T.: 5.476 min  
Delta R.T.: -0.005 min  
Response: 4999671  
Conc: 0.54 ng/ml m



#12 4,4'-DDE

R.T.: 6.308 min  
Delta R.T.: -0.010 min  
Response: 1084456  
Conc: 0.44 ng/ml m



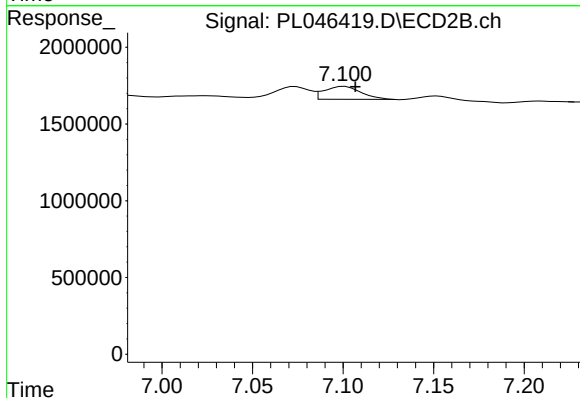
#17 4,4'-DDT

R.T.: 6.218 min  
Delta R.T.: -0.009 min  
Response: 5008989  
Conc: 0.66 ng/ml m

Instrument :  
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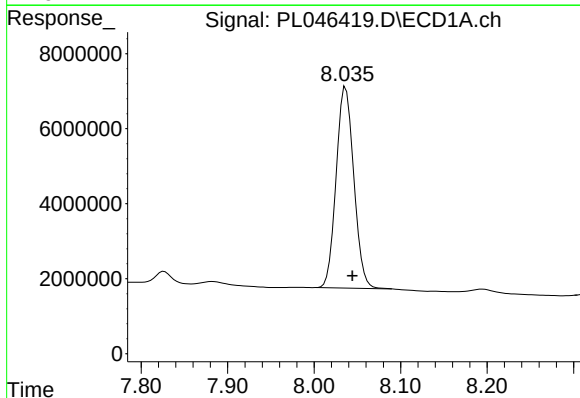
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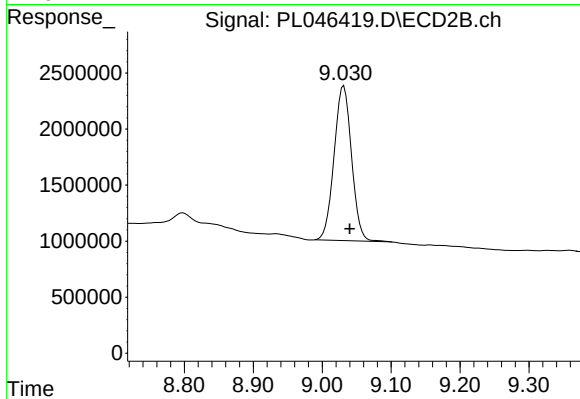
#17 4,4'-DDT

R.T.: 7.100 min  
Delta R.T.: -0.007 min  
Response: 1141697  
Conc: 0.54 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.037 min  
Delta R.T.: -0.008 min  
Response: 75803466  
Conc: 9.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.031 min  
Delta R.T.: -0.009 min  
Response: 24293220  
Conc: 10.48 ng/ml