

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091518\  
 Data File : PL039946.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2018 07:28  
 Operator : AJ\SJ  
 Sample : J4904-08  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 S-8

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 17 00:50:12 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091418.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 14 23:10:39 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... | 3.300 | 3.903 | 162.7E6  | 68314432 | 20.974 | 21.410 |
| 28)                         | SA Decachlor... | 7.950 | 8.889 | 118.0E6  | 44429519 | 14.162 | 16.358 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 12)                         | B 4,4'-DDE      | 5.402 | 6.206 | 124.0E6  | 46060048 | 11.700 | 12.109 |
| 16)                         | A 4,4'-DDD      | 5.911 | 6.685 | 14500629 | 4160144  | 1.673m | 1.439m |
| 17)                         | MA 4,4'-DDT     | 6.144 | 6.985 | 59976619 | 23741435 | 6.626  | 7.936  |
| -----                       |                 |       |       |          |          |        |        |

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

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ALS Vial : 56 Sample Multiplier: 1

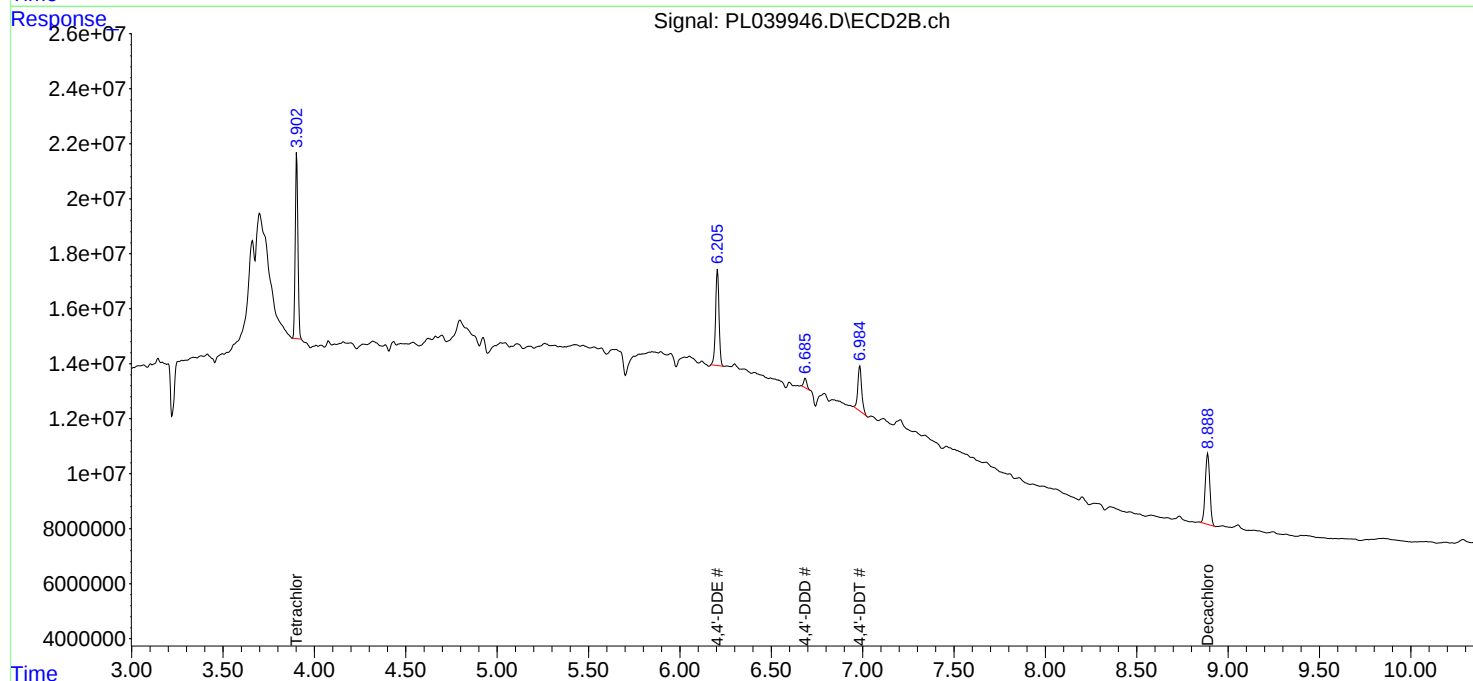
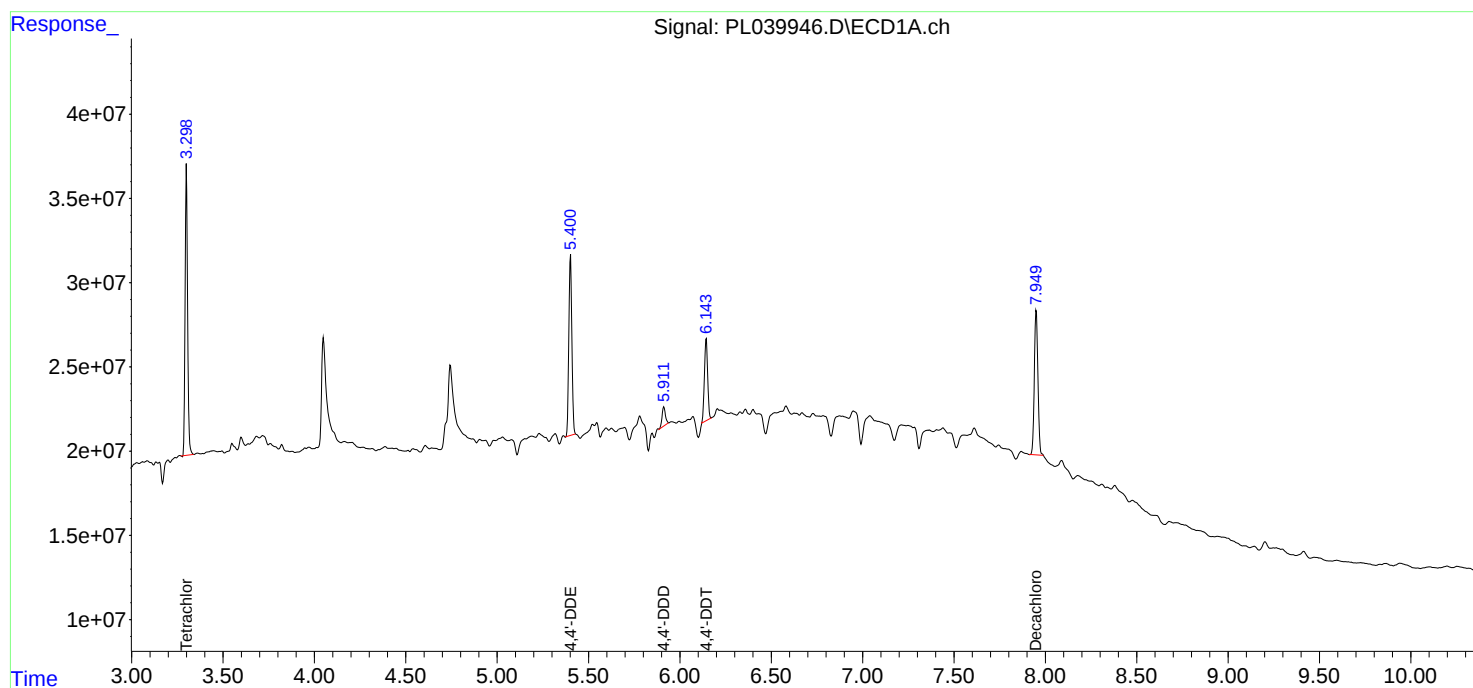
Instrument :  
ECD\_L  
ClientSampled :  
S-8

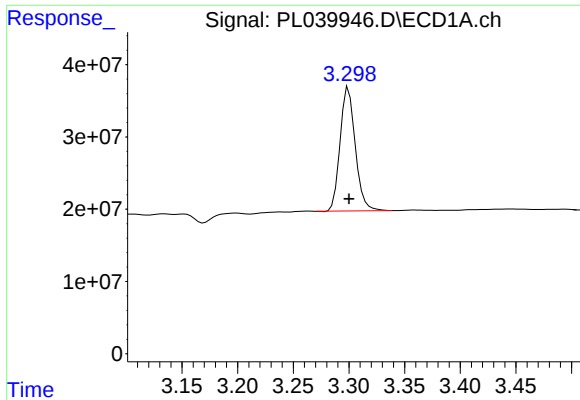
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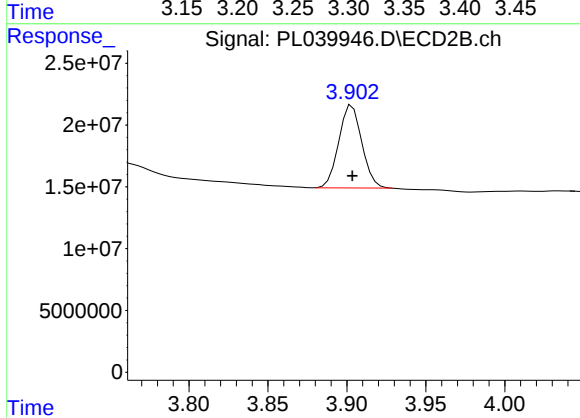
#1 Tetrachloro-m-xylene

R.T.: 3.300 min  
Delta R.T.: 0.000 min  
Response: 162650269  
Conc: 20.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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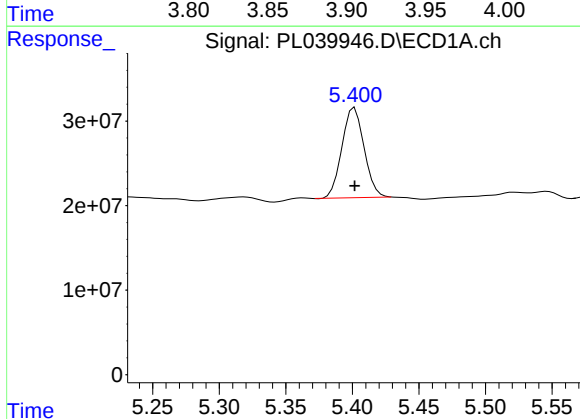
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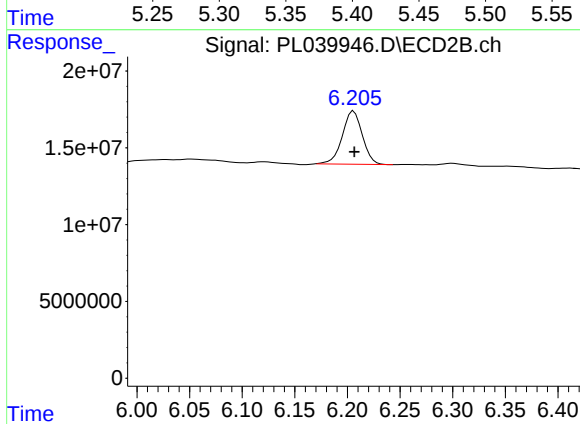
#1 Tetrachloro-m-xylene

R.T.: 3.903 min  
Delta R.T.: 0.000 min  
Response: 68314432  
Conc: 21.41 ng/ml



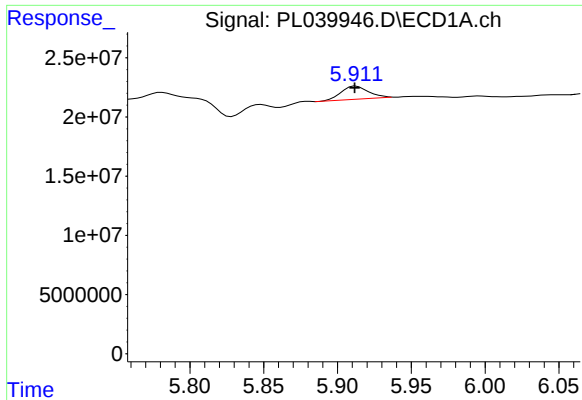
#12 4,4'-DDE

R.T.: 5.402 min  
Delta R.T.: 0.000 min  
Response: 124008512  
Conc: 11.70 ng/ml



#12 4,4'-DDE

R.T.: 6.206 min  
Delta R.T.: 0.000 min  
Response: 46060048  
Conc: 12.11 ng/ml



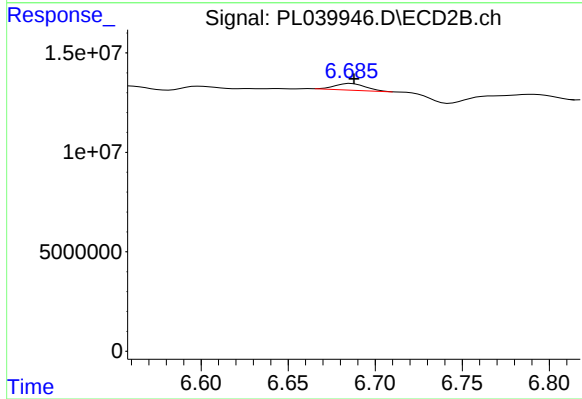
#16 4,4'-DDD

R.T.: 5.911 min  
Delta R.T.: 0.000 min  
Response: 14500629  
Conc: 1.67 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
S-8

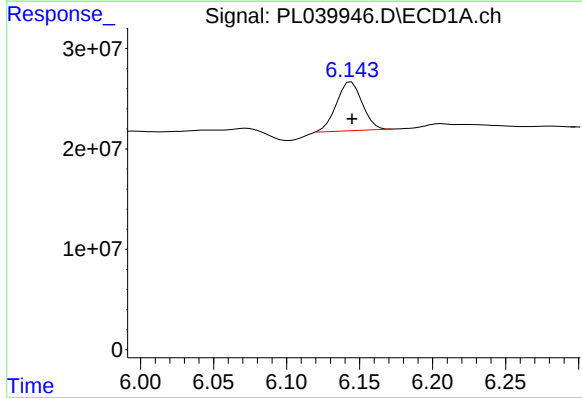
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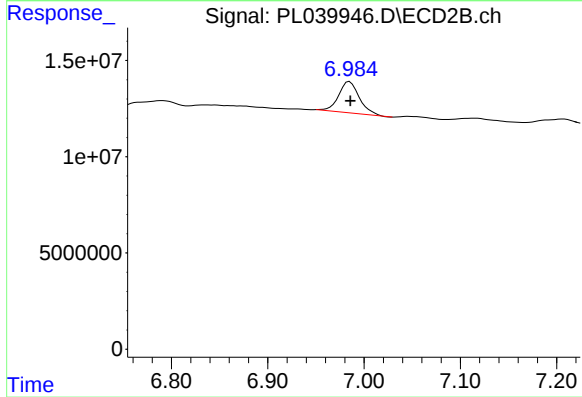
#16 4,4'-DDD

R.T.: 6.685 min  
Delta R.T.: -0.003 min  
Response: 4160144  
Conc: 1.44 ng/ml m



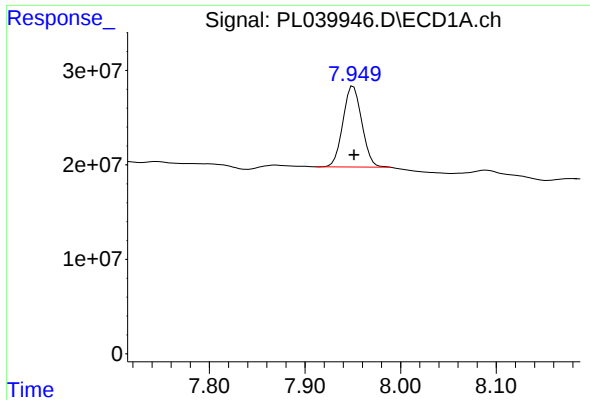
#17 4,4'-DDT

R.T.: 6.144 min  
Delta R.T.: 0.000 min  
Response: 59976619  
Conc: 6.63 ng/ml



#17 4,4'-DDT

R.T.: 6.985 min  
Delta R.T.: 0.000 min  
Response: 23741435  
Conc: 7.94 ng/ml



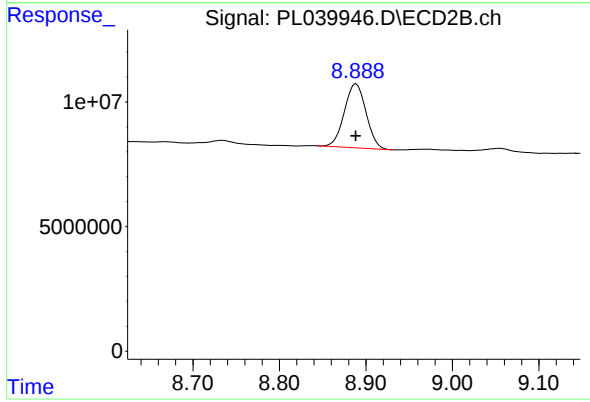
#28 Decachlorobiphenyl

R.T.: 7.950 min  
Delta R.T.: 0.000 min  
Response: 118007341  
Conc: 14.16 ng/ml

Instrument :  
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ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 8.889 min  
Delta R.T.: 0.000 min  
Response: 44429519  
Conc: 16.36 ng/ml