

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072518\  
 Data File : PL038545.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2018 15:08  
 Operator : AJ\SJ  
 Sample : J3821-11  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 HR-06-072418-C

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 26 02:19:00 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL071318.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jul 14 00:12:12 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... | 3.325 | 3.927 | 70114016 | 25063677 | 9.416  | 9.548   |
| 28)                         | SA Decachlor... | 7.995 | 8.936 | 56237120 | 20375687 | 7.413  | 8.336   |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.437 | 6.239 | 10850362 | 1909947  | 1.132  | 0.714m# |
| 17)                         | MA 4,4'-DDT     | 6.181 | 7.020 | 9856625  | 3258371  | 1.327m | 1.528m  |
| -----                       |                 |       |       |          |          |        |         |

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

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ALS Vial : 14 Sample Multiplier: 1

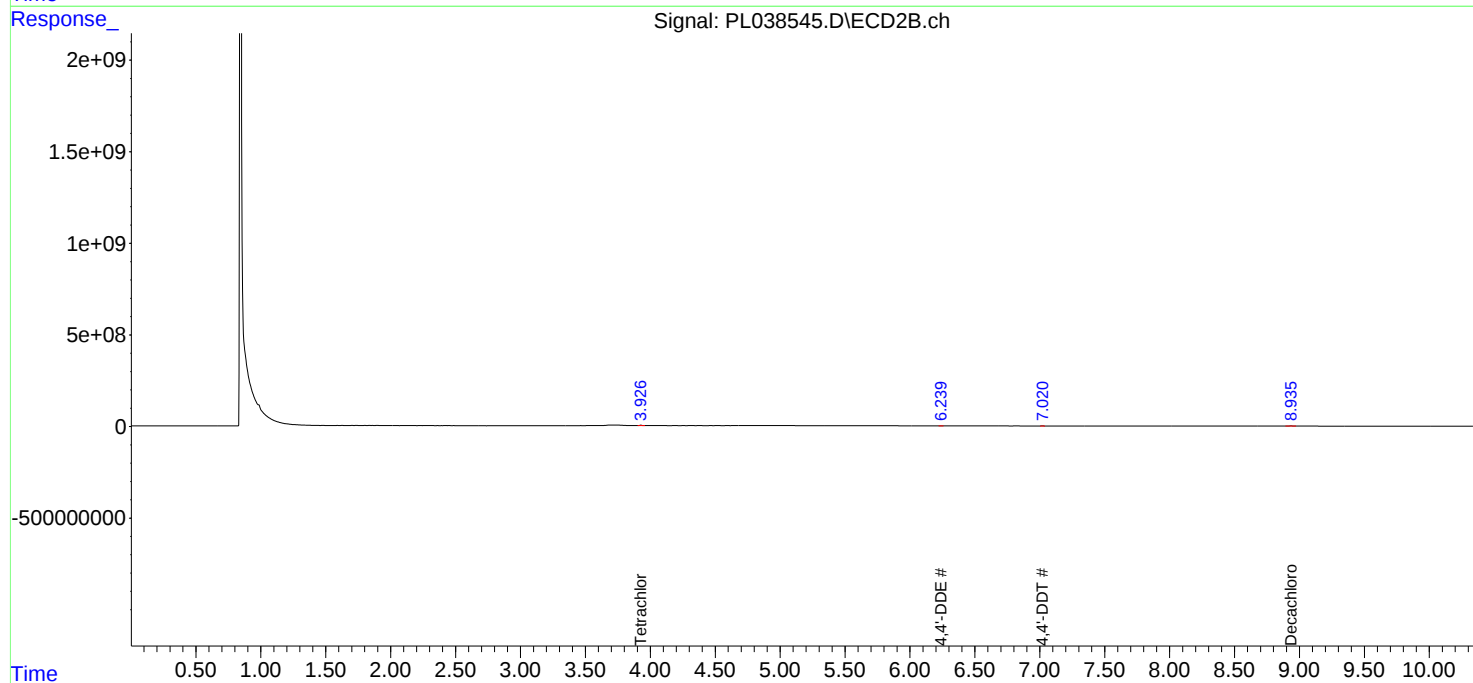
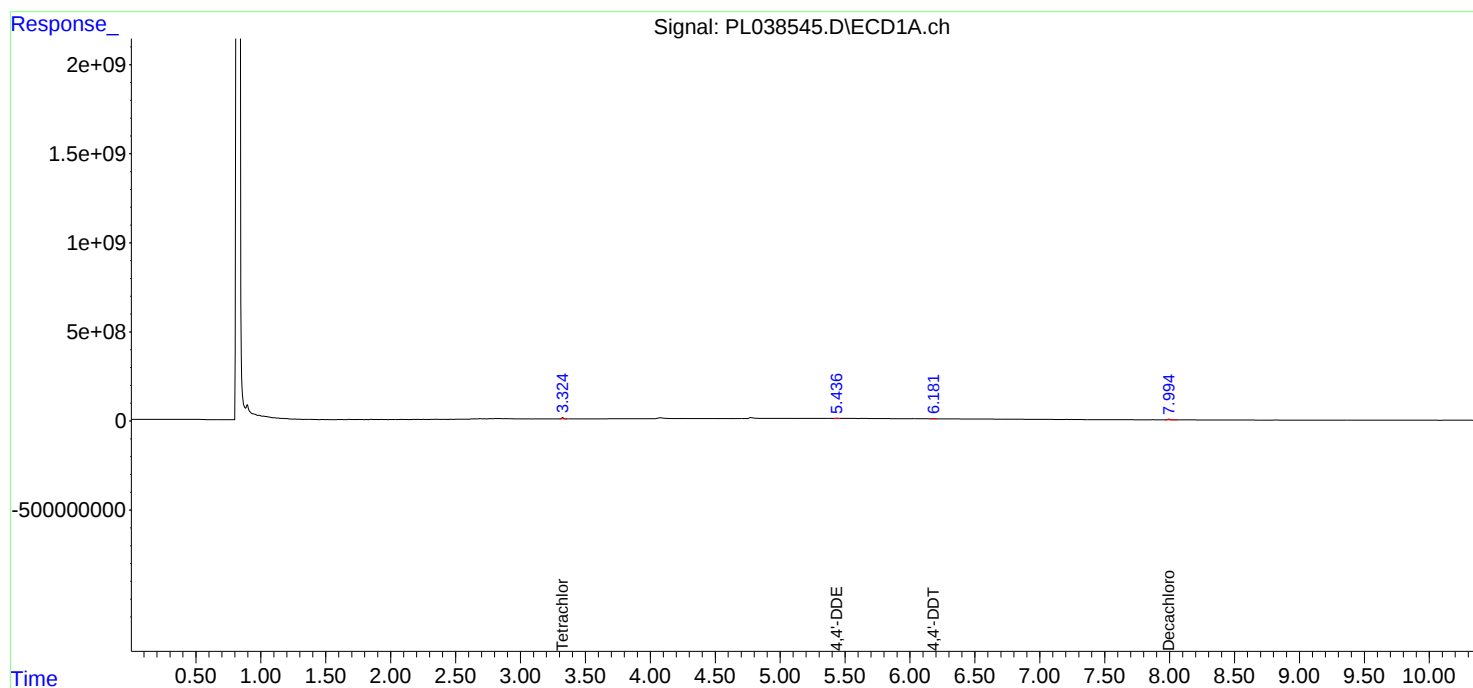
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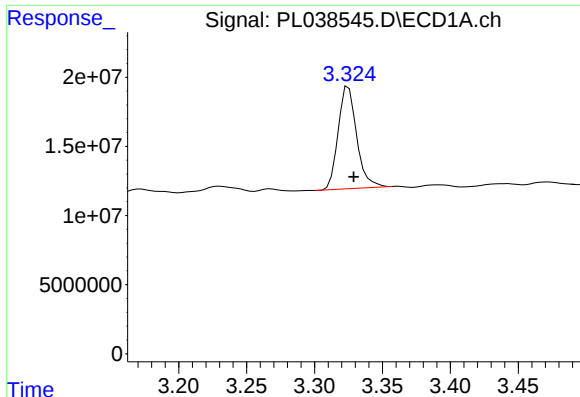
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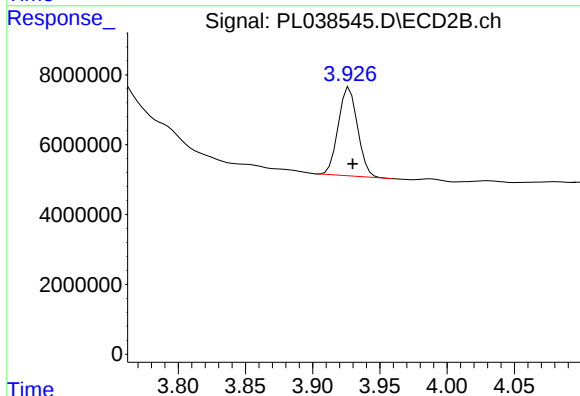
#1 Tetrachloro-m-xylene

R.T.: 3.325 min  
Delta R.T.: -0.004 min  
Response: 70114016  
Conc: 9.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HR-06-072418-C

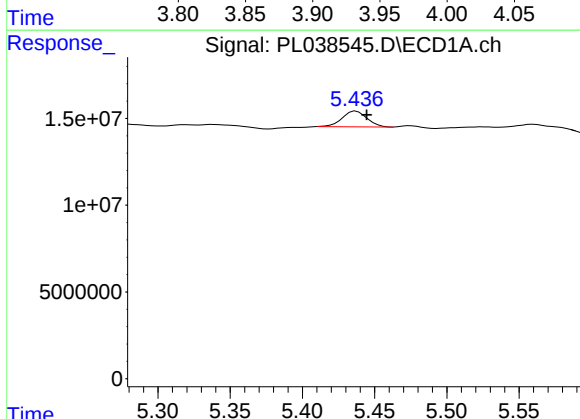
Manual Integrations  
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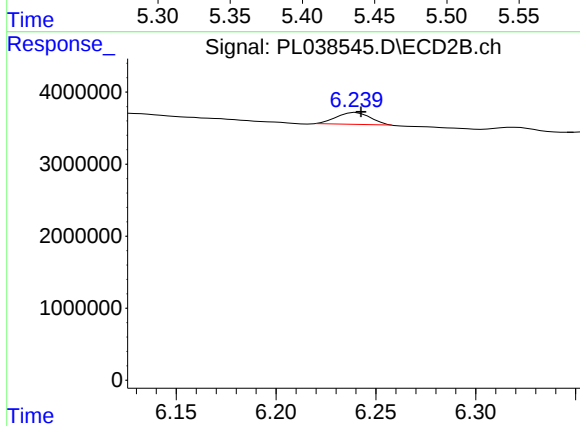
#1 Tetrachloro-m-xylene

R.T.: 3.927 min  
Delta R.T.: -0.002 min  
Response: 25063677  
Conc: 9.55 ng/ml



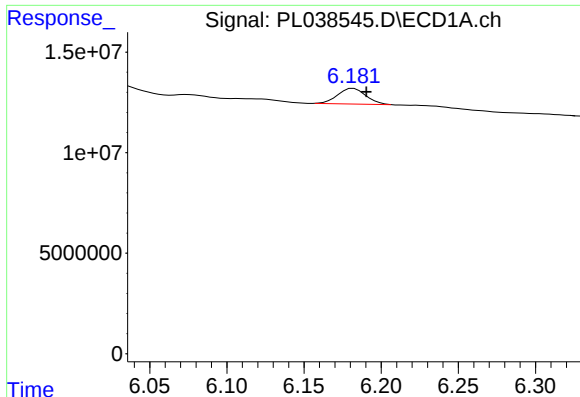
#12 4,4'-DDE

R.T.: 5.437 min  
Delta R.T.: -0.007 min  
Response: 10850362  
Conc: 1.13 ng/ml



#12 4,4'-DDE

R.T.: 6.239 min  
Delta R.T.: -0.004 min  
Response: 1909947  
Conc: 0.71 ng/ml m



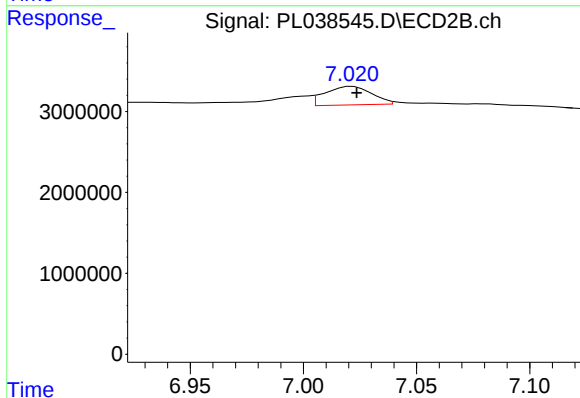
#17 4,4'-DDT

R.T.: 6.181 min  
Delta R.T.: -0.010 min  
Response: 9856625  
Conc: 1.33 ng/ml m

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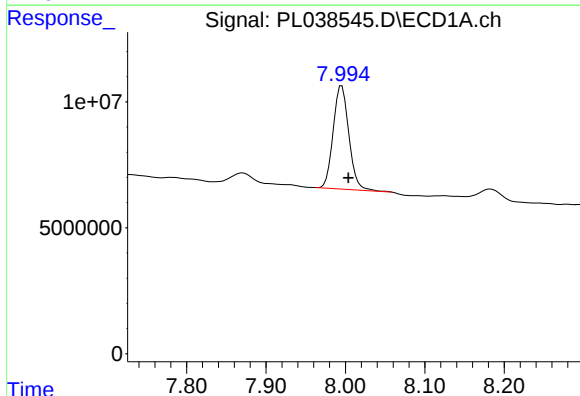
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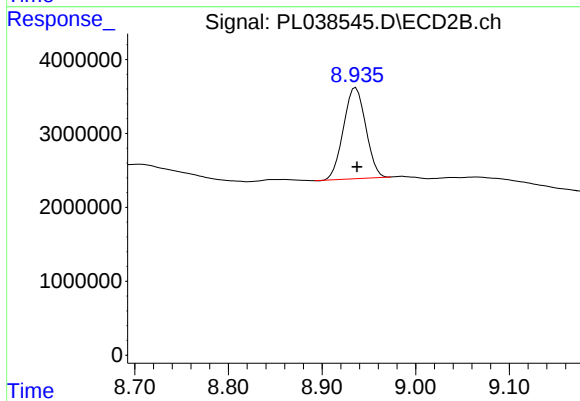
#17 4,4'-DDT

R.T.: 7.020 min  
Delta R.T.: -0.003 min  
Response: 3258371  
Conc: 1.53 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.995 min  
Delta R.T.: -0.008 min  
Response: 56237120  
Conc: 7.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.936 min  
Delta R.T.: -0.001 min  
Response: 20375687  
Conc: 8.34 ng/ml