

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041819\  
 Data File : PL047568.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Apr 2019 14:56  
 Operator : AJ\SJ  
 Sample : K2193-09  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 HR-05-041719-B

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 19 01:11:24 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...          | 3.357 | 3.975 | 63734923 | 20642244 | 8.761  | 9.016  |
| 28) SA Decachlor...         | 8.031 | 9.026 | 78112620 | 26085253 | 9.287  | 11.251 |
| Target Compounds            |       |       |          |          |        |        |
| 12) B 4,4'-DDE              | 5.470 | 6.307 | 4109682  | 1329861  | 0.446m | 0.536m |
| -----                       |       |       |          |          |        |        |

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

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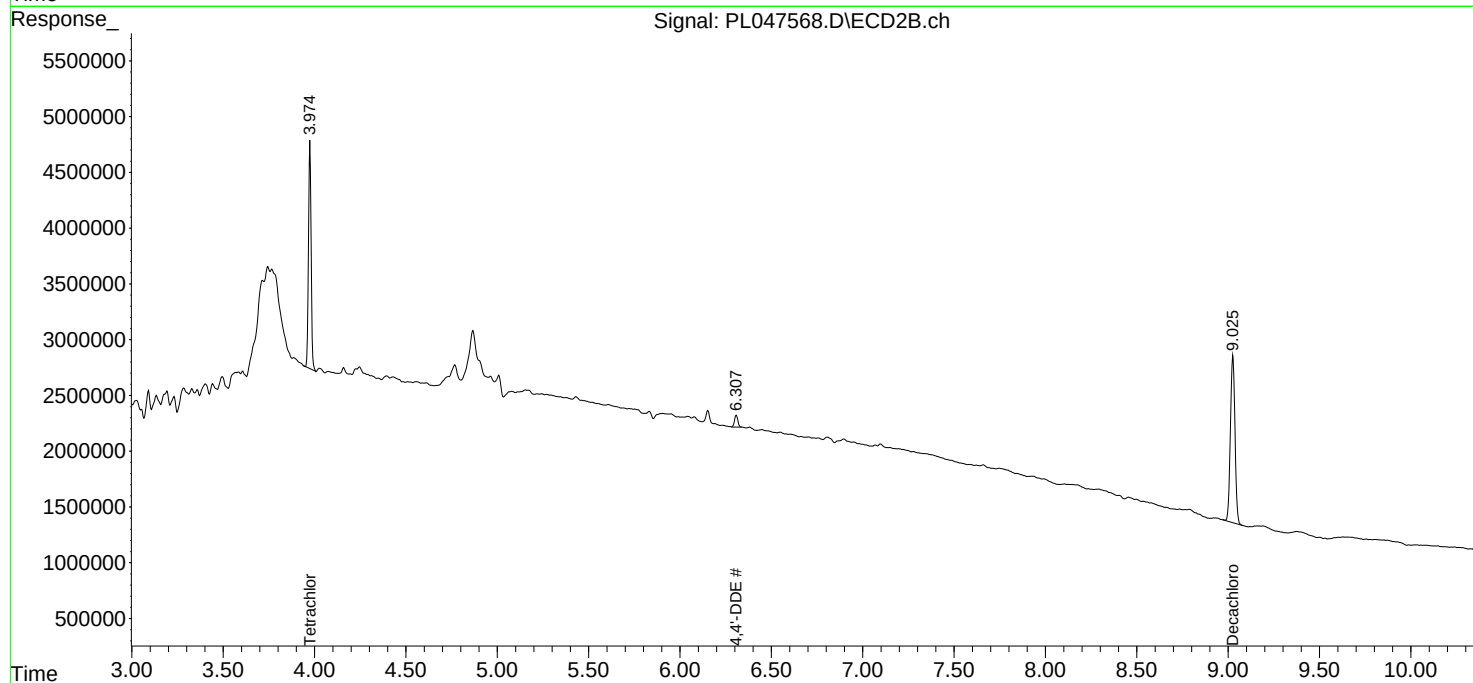
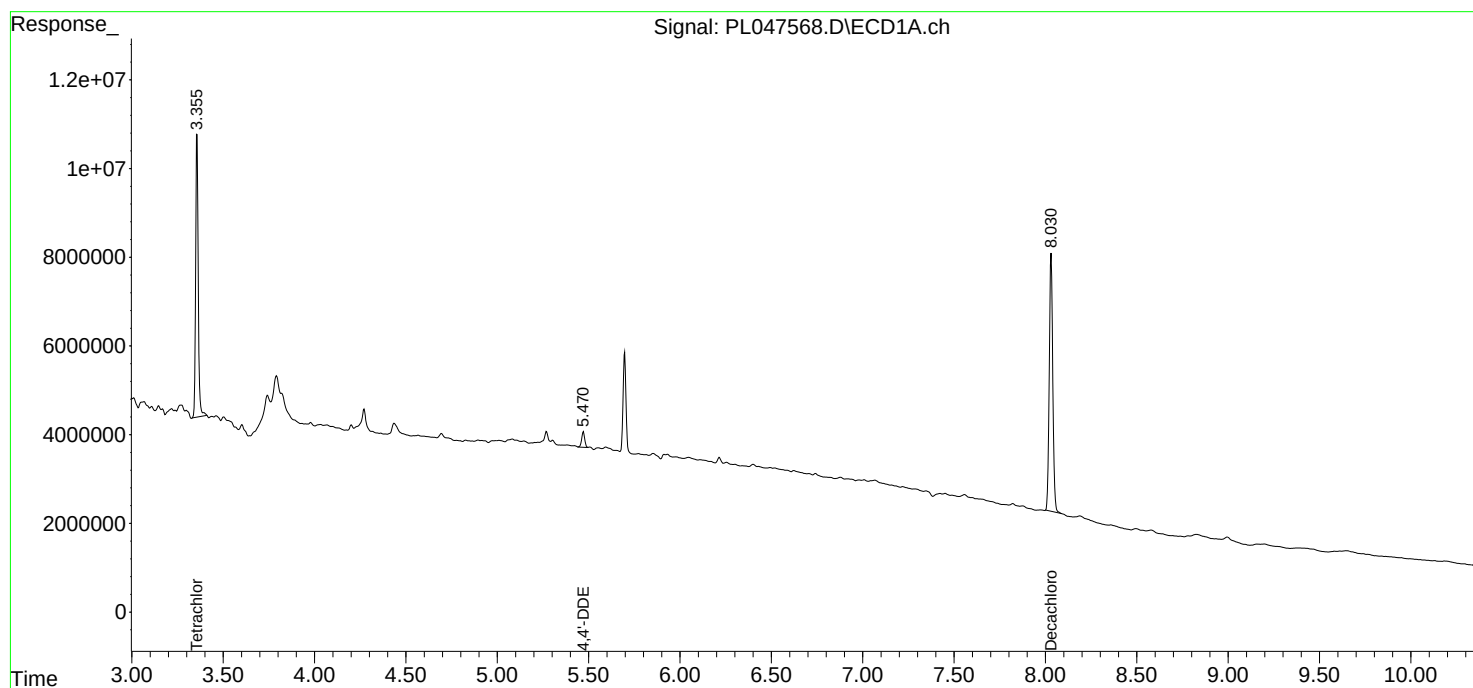
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HR-05-041719-B

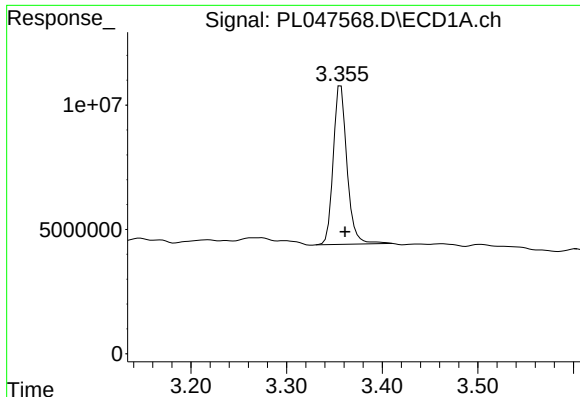
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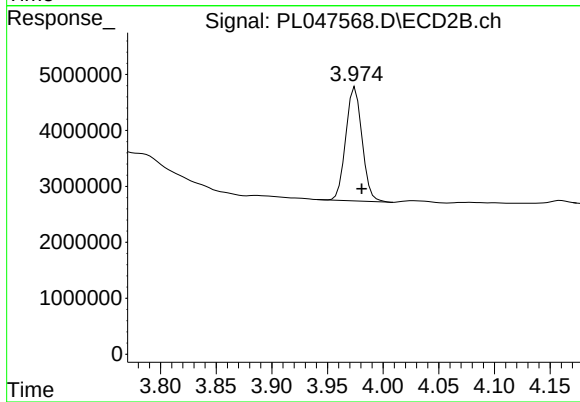
#1 Tetrachloro-m-xylene

R.T.: 3.357 min  
Delta R.T.: -0.004 min  
Response: 63734923  
Conc: 8.76 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HR-05-041719-B

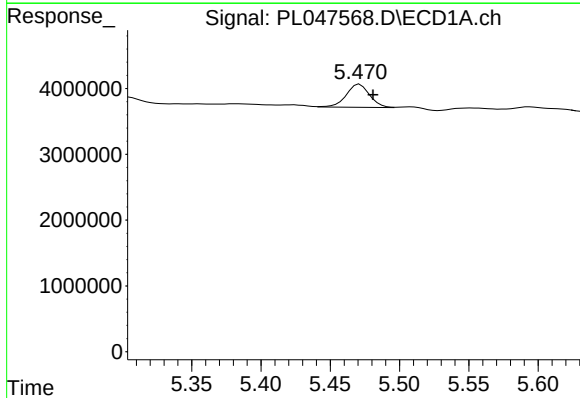
Manual Integrations  
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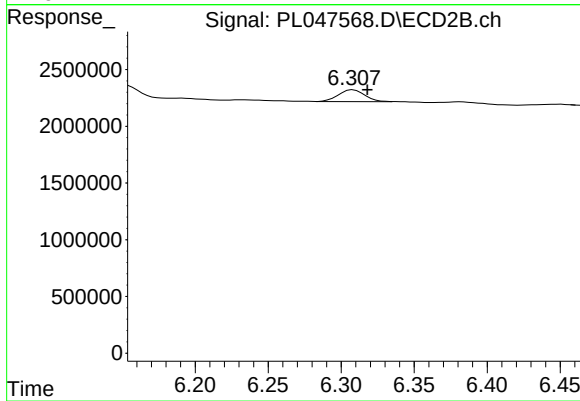
#1 Tetrachloro-m-xylene

R.T.: 3.975 min  
Delta R.T.: -0.006 min  
Response: 20642244  
Conc: 9.02 ng/ml



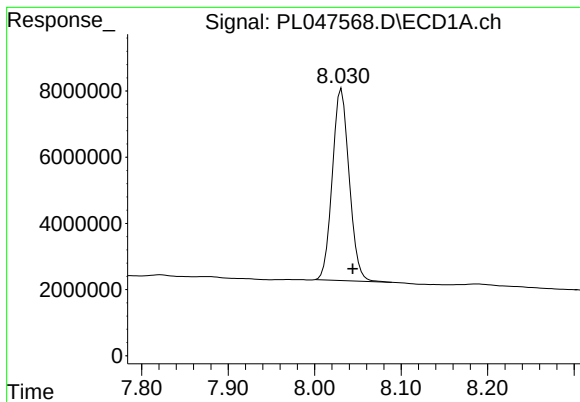
#12 4,4'-DDE

R.T.: 5.470 min  
Delta R.T.: -0.011 min  
Response: 4109682  
Conc: 0.45 ng/ml m



#12 4,4'-DDE

R.T.: 6.307 min  
Delta R.T.: -0.011 min  
Response: 1329861  
Conc: 0.54 ng/ml m



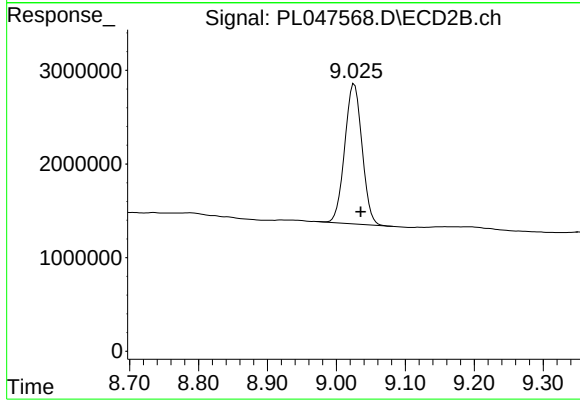
#28 Decachlorobiphenyl

R.T.: 8.031 min  
Delta R.T.: -0.013 min  
Response: 78112620  
Conc: 9.29 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 9.026 min  
Delta R.T.: -0.009 min  
Response: 26085253  
Conc: 11.25 ng/ml