

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060619\  
 Data File : PL049348.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2019 14:17  
 Operator : SM\AJ  
 Sample : K3153-03  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 HR-05-060519-B

Manual Integrations  
 APPROVED

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 6/7/2019 9:59:34 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 00:50:28 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL053019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 31 01:35:35 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...          | 3.325 | 3.937 | 105.5E6  | 29572334 | 9.575  | 10.236  |
| 28) SA Decachlor...         | 7.992 | 8.973 | 137.4E6  | 44808018 | 10.802 | 13.417  |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.434 | 6.265 | 7220193  | 1356997  | 0.462  | 0.413   |
| 17) MA 4,4'-DDT             | 6.179 | 7.054 | 52999885 | 16884580 | 4.305m | 6.022 # |
| -----                       |       |       |          |          |        |         |

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

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Acq On : 06 Jun 2019 14:17  
Operator : SM\AJ  
Sample : K3153-03  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

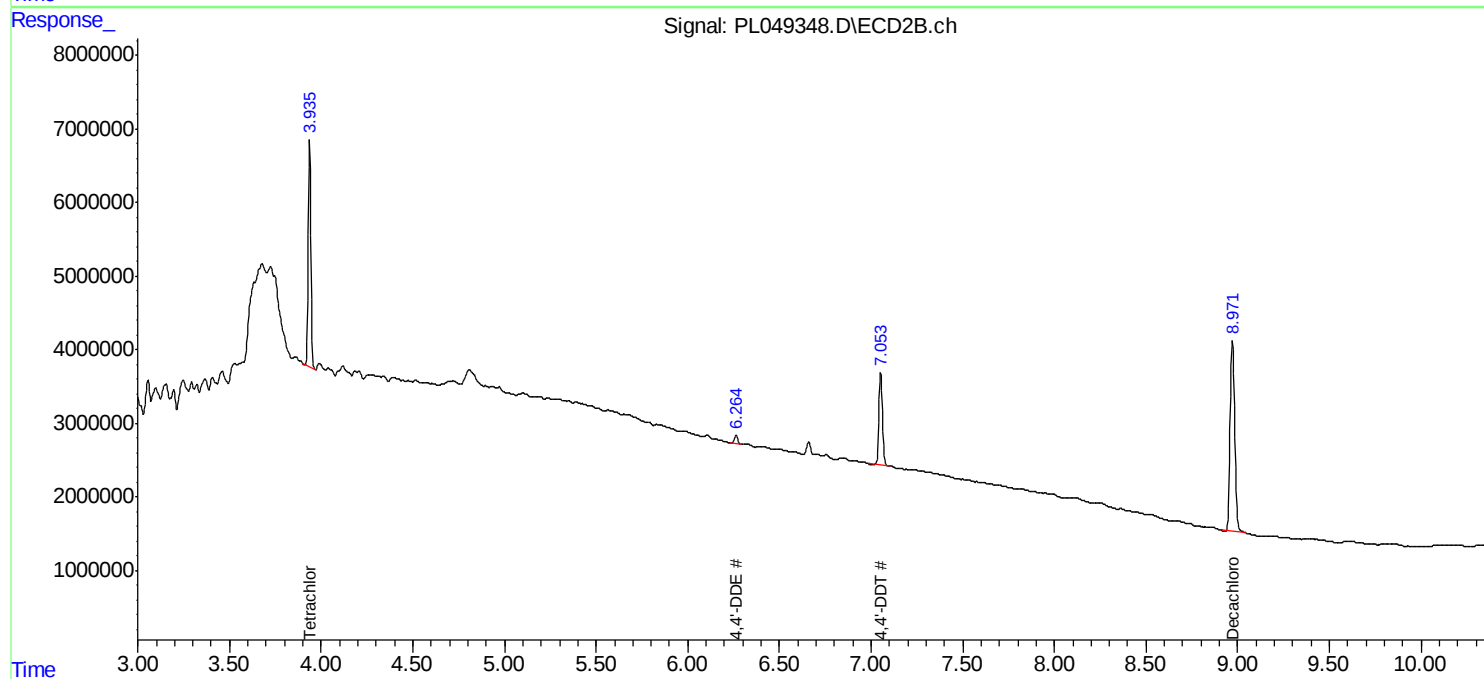
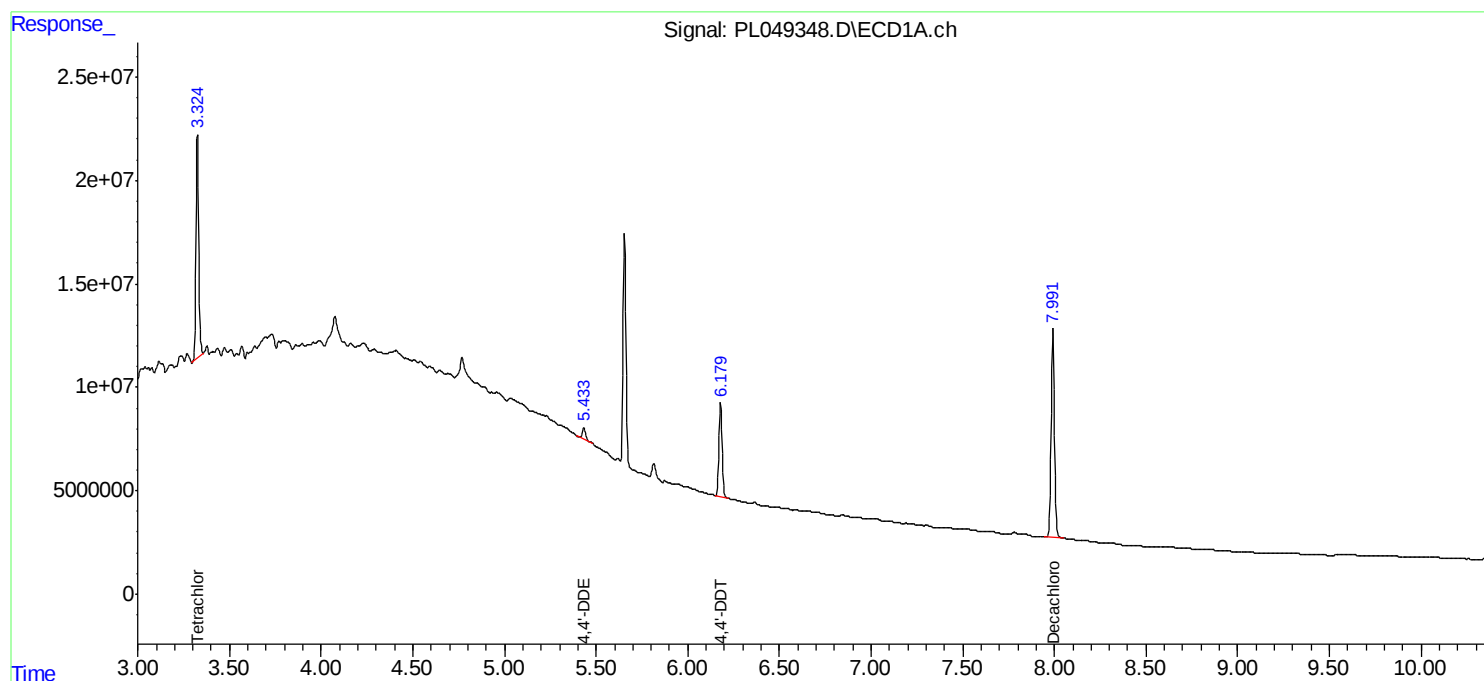
Instrument :  
ECD\_L  
ClientSampled :  
HR-05-060519-B

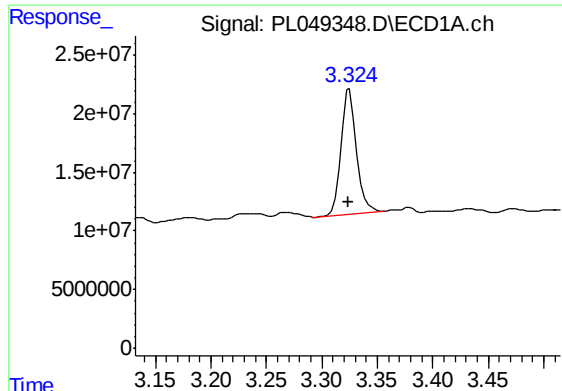
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Integration File signal 1: autoint1.e  
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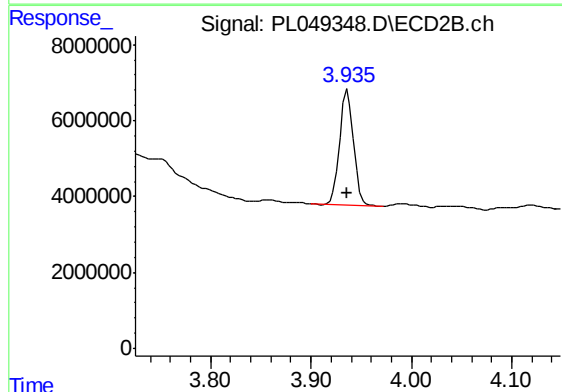
#1 Tetrachloro-m-xylene

R.T.: 3.325 min  
Delta R.T.: 0.001 min  
Response: 105501570  
Conc: 9.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HR-05-060519-B

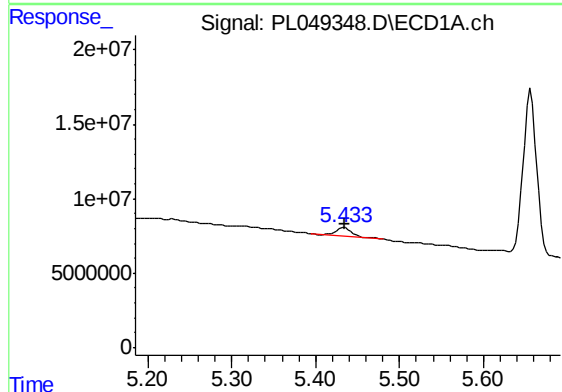
Manual Integrations  
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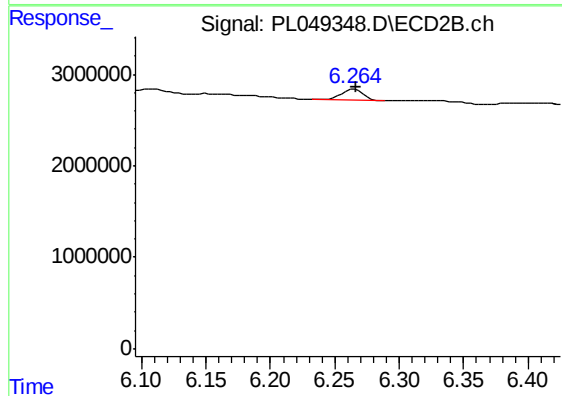
#1 Tetrachloro-m-xylene

R.T.: 3.937 min  
Delta R.T.: 0.000 min  
Response: 29572334  
Conc: 10.24 ng/ml



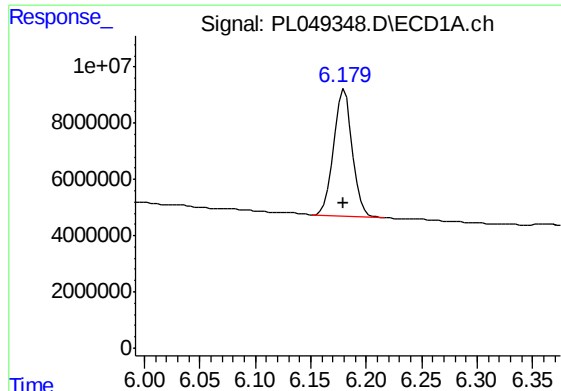
#12 4,4'-DDE

R.T.: 5.434 min  
Delta R.T.: 0.000 min  
Response: 7220193  
Conc: 0.46 ng/ml



#12 4,4'-DDE

R.T.: 6.265 min  
Delta R.T.: -0.001 min  
Response: 1356997  
Conc: 0.41 ng/ml



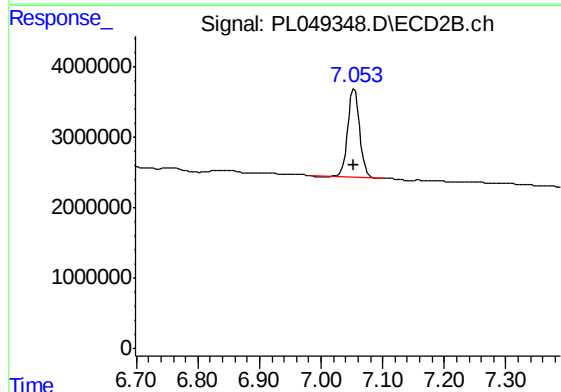
#17 4,4'-DDT

R.T.: 6.179 min  
Delta R.T.: -0.001 min  
Response: 52999885  
Conc: 4.30 ng/ml m

Instrument :  
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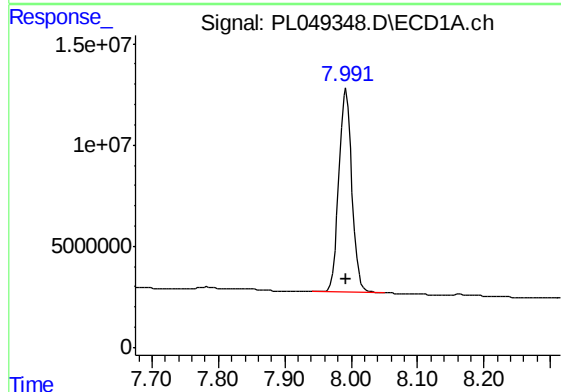
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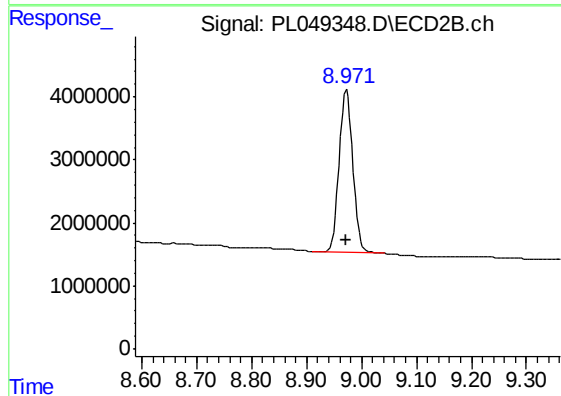
#17 4,4'-DDT

R.T.: 7.054 min  
Delta R.T.: 0.000 min  
Response: 16884580  
Conc: 6.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min  
Delta R.T.: 0.000 min  
Response: 137351005  
Conc: 10.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min  
Delta R.T.: 0.000 min  
Response: 44808018  
Conc: 13.42 ng/ml