

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111119\  
 Data File : PL054179.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Nov 2019 17:38  
 Operator : SG\AJ  
 Sample : K5782-05  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-2A-COMP

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 12 00:27:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 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... | 3.541 | 4.044 | 214.6E6  | 49801371 | 19.799 | 19.902  |
| 28)                         | SA Decachlor... | 8.324 | 9.125 | 145.0E6  | 42496915 | 14.775 | 15.091  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.724 | 6.383 | 15815077 | 3420702  | 1.331  | 1.215m  |
| 17)                         | MA 4,4'-DDT     | 6.483 | 7.172 | 5319095  | 1897498  | 0.537  | 0.821m# |
| -----                       |                 |       |       |          |          |        |         |

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

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Acq On : 11 Nov 2019 17:38  
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Sample : K5782-05  
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ALS Vial : 26 Sample Multiplier: 1

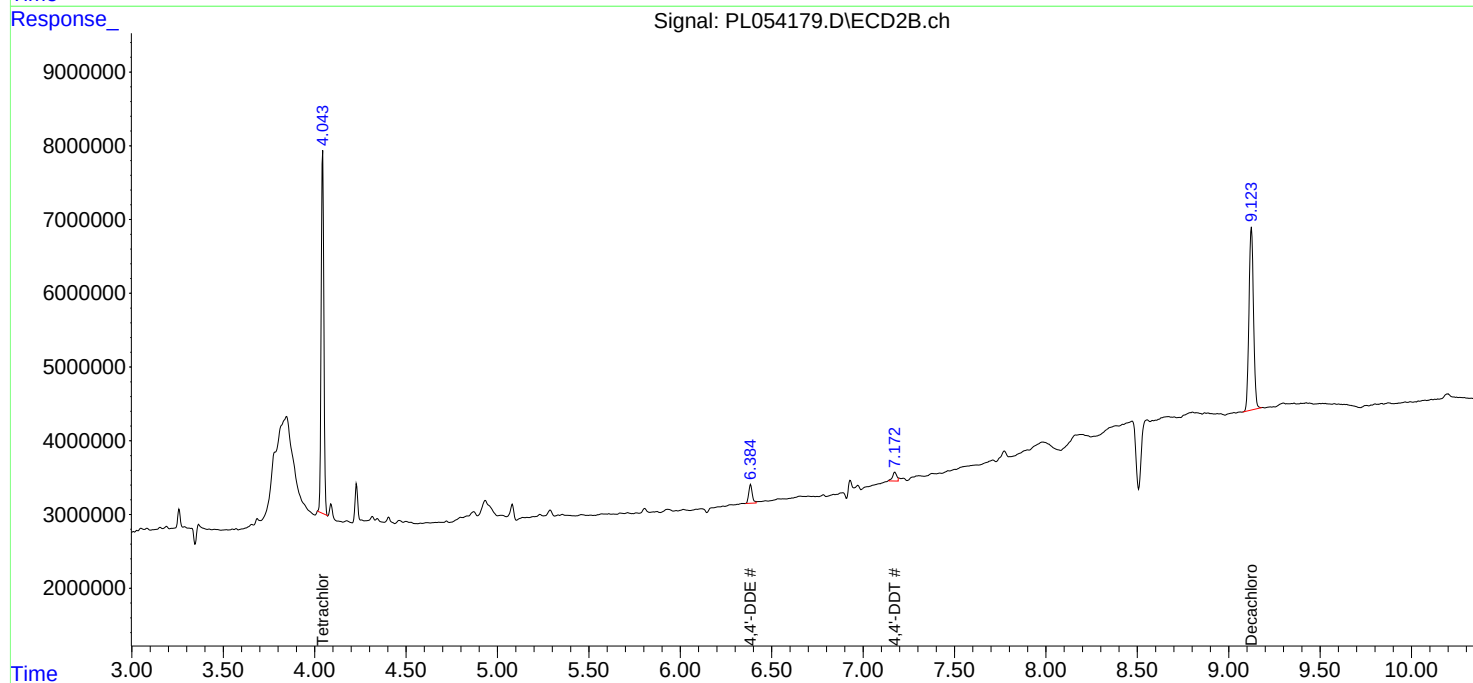
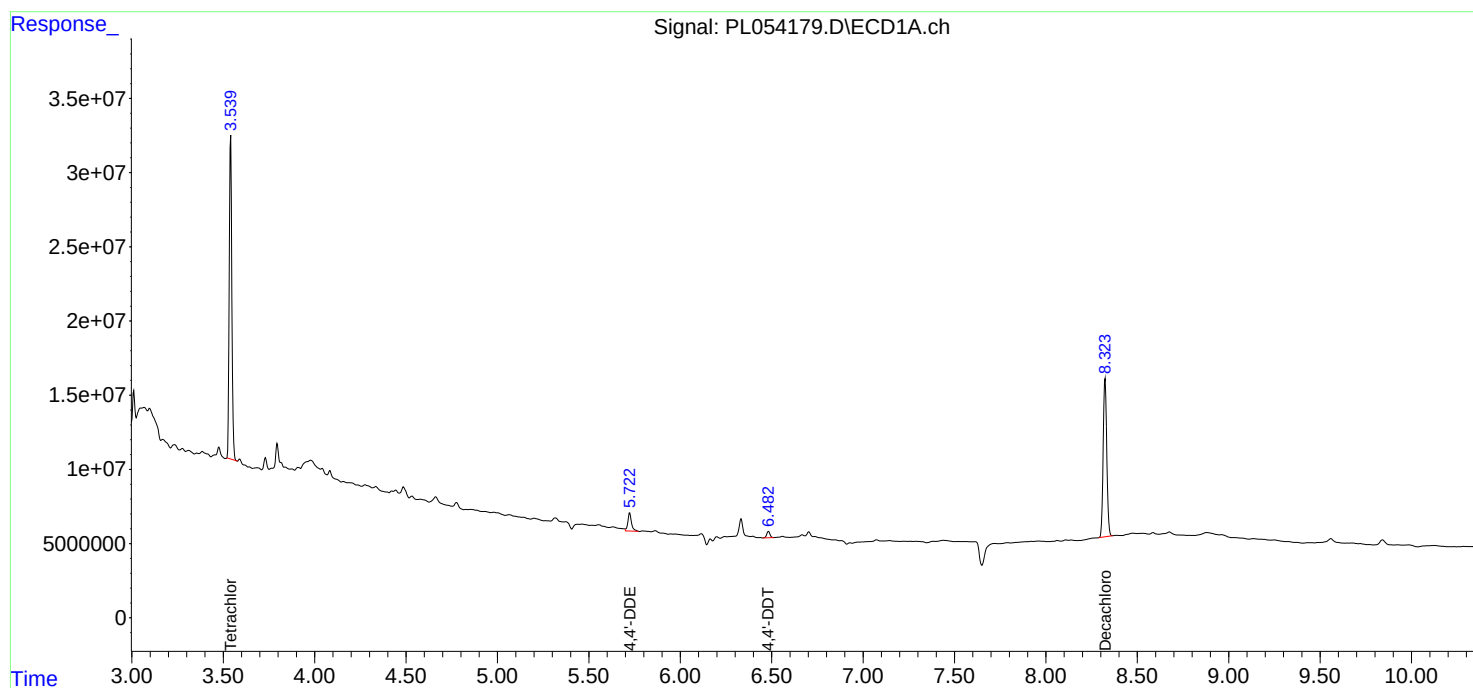
Instrument :  
ECD\_L  
ClientSampled :  
TP-2A-COMP

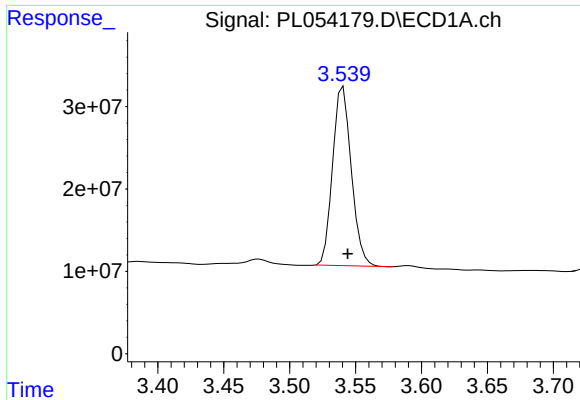
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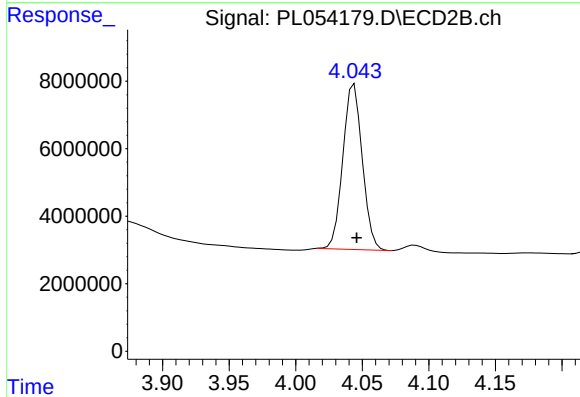
#1 Tetrachloro-m-xylene

R.T.: 3.541 min  
Delta R.T.: -0.003 min  
Response: 214611945  
Conc: 19.80 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-2A-COMP

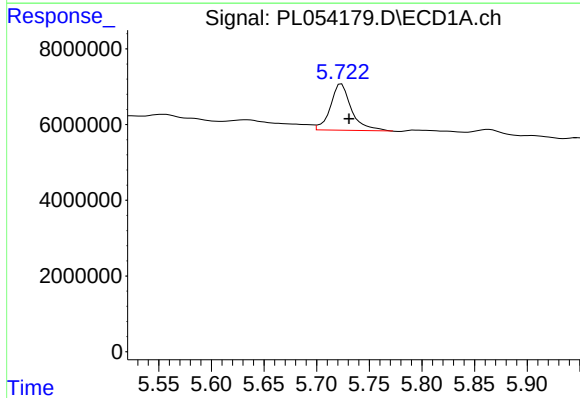
Manual Integrations  
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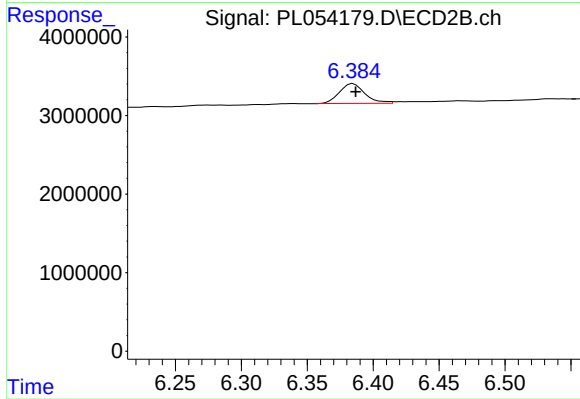
#1 Tetrachloro-m-xylene

R.T.: 4.044 min  
Delta R.T.: -0.002 min  
Response: 49801371  
Conc: 19.90 ng/ml



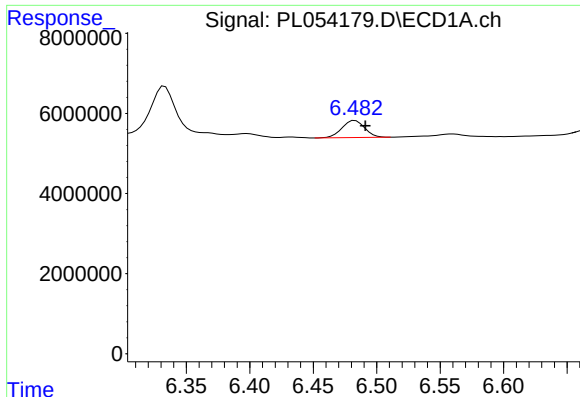
#12 4,4'-DDE

R.T.: 5.724 min  
Delta R.T.: -0.007 min  
Response: 15815077  
Conc: 1.33 ng/ml



#12 4,4'-DDE

R.T.: 6.383 min  
Delta R.T.: -0.003 min  
Response: 3420702  
Conc: 1.21 ng/ml m



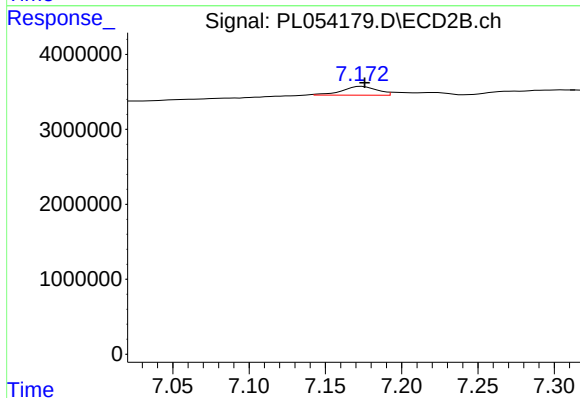
#17 4,4'-DDT

R.T.: 6.483 min  
Delta R.T.: -0.008 min  
Response: 5319095  
Conc: 0.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-2A-COMP

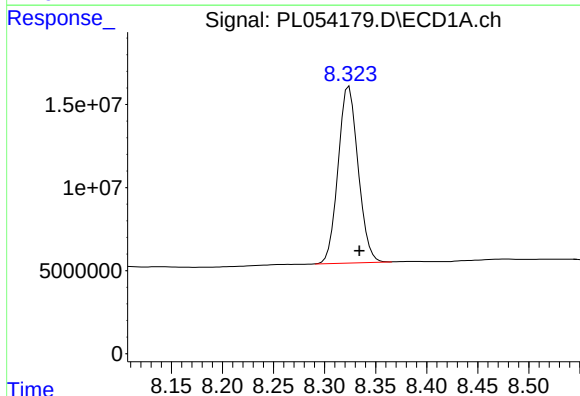
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APPROVED

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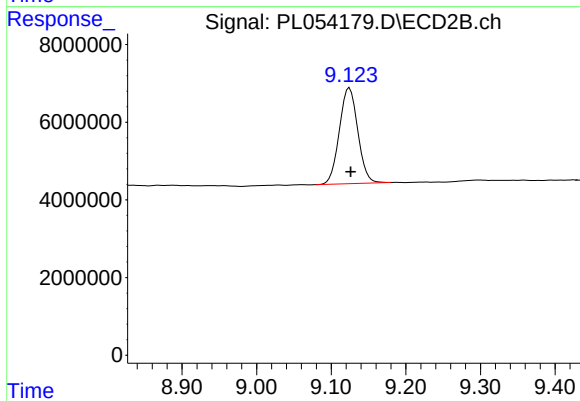
#17 4,4'-DDT

R.T.: 7.172 min  
Delta R.T.: -0.003 min  
Response: 1897498  
Conc: 0.82 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.324 min  
Delta R.T.: -0.010 min  
Response: 144965953  
Conc: 14.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.125 min  
Delta R.T.: -0.002 min  
Response: 42496915  
Conc: 15.09 ng/ml