

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 00:48
 Operator : SM\AJ
 Sample : K3618-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-01-071719

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:47:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.320	3.930	103.4E6	28012413	10.291	9.818
28) SA Decachlor...	7.982	8.961	80311319	27491573	7.932	9.722
Target Compounds						
12) B 4,4'-DDE	5.425	6.254	4883422	1783368	0.326m	0.495m#
17) MA 4,4'-DDT	6.167	7.043	10903783	1358359	0.880m	0.503m#

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

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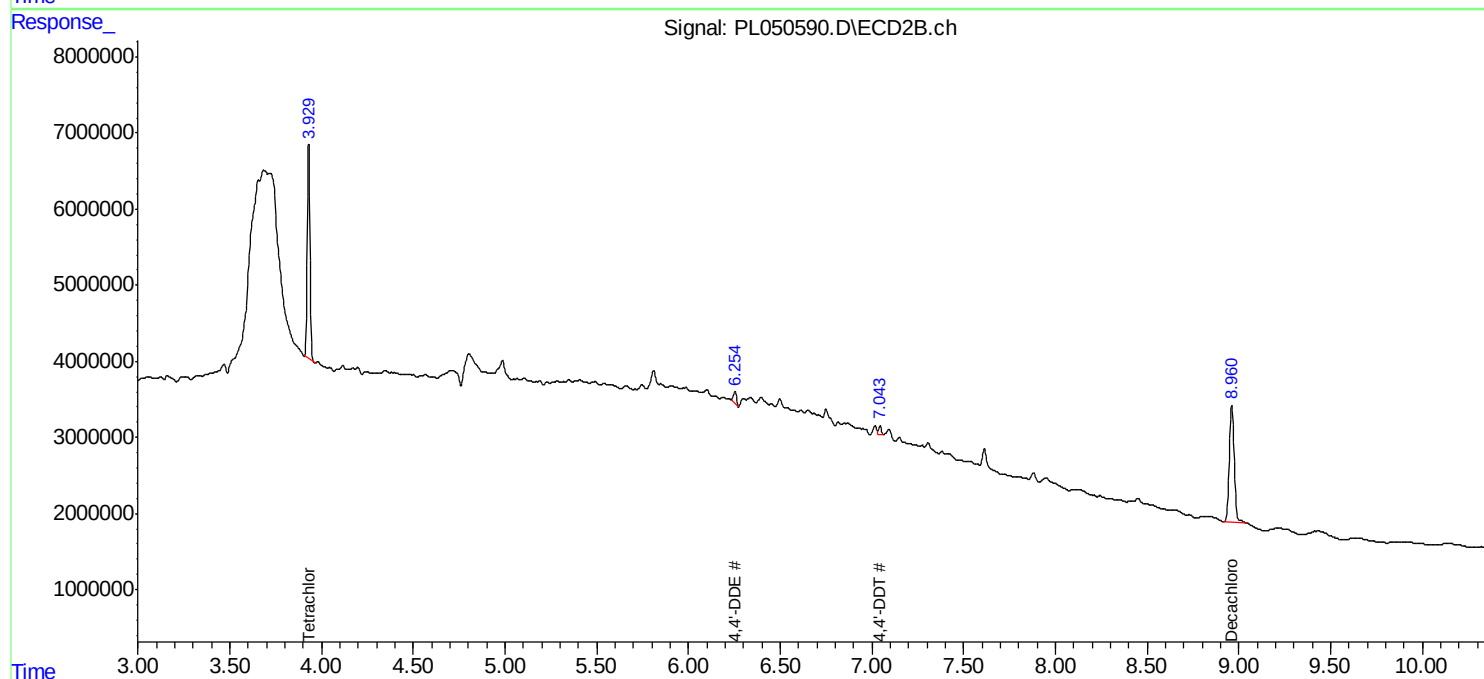
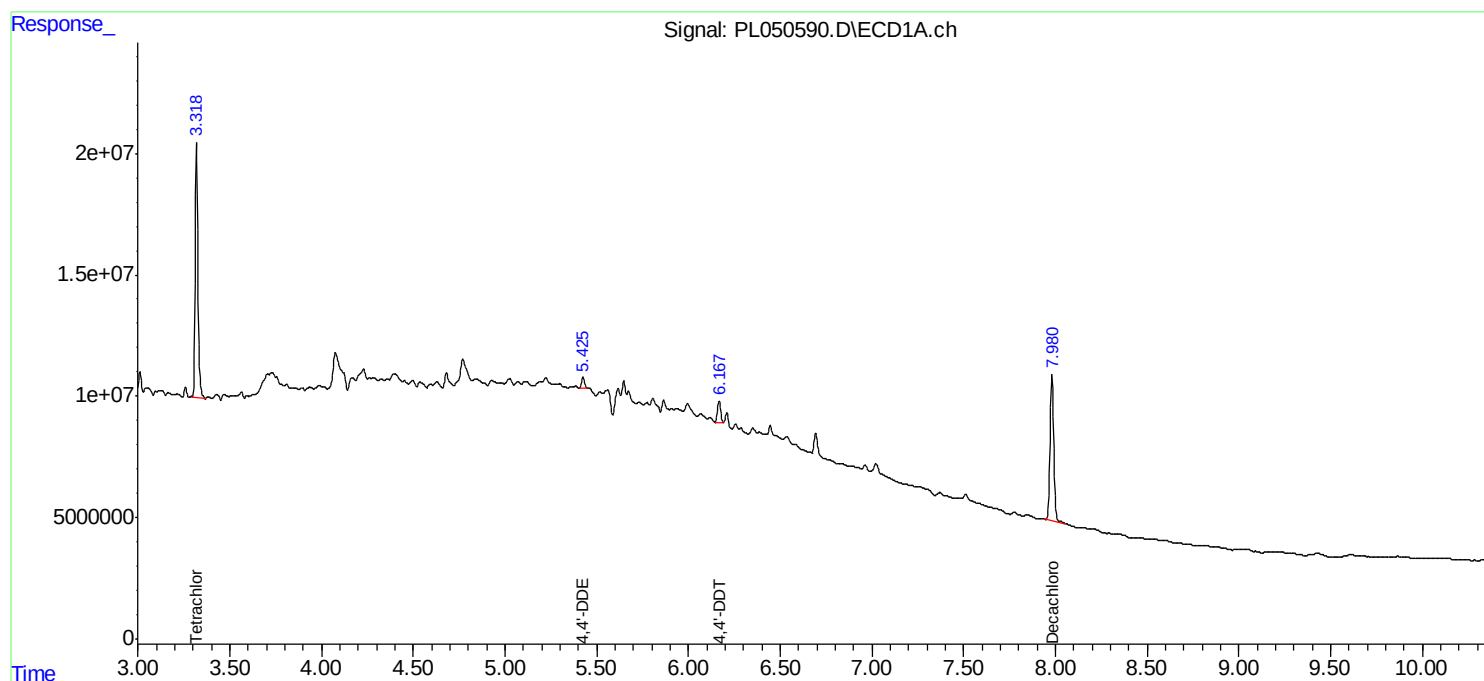
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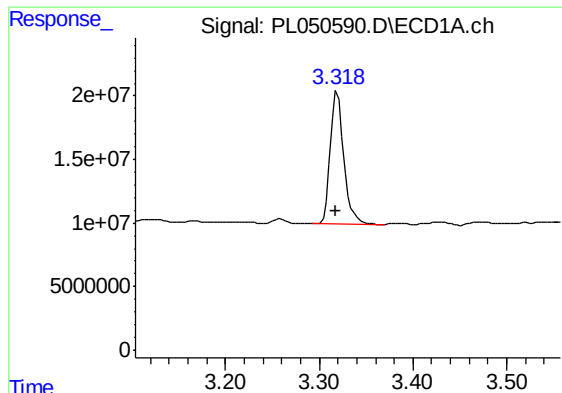
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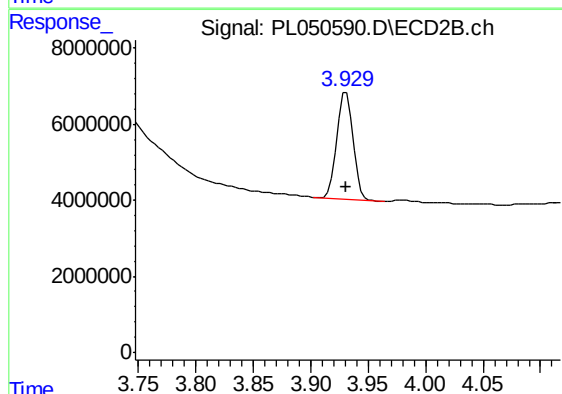
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.002 min
Response: 103402766
Conc: 10.29 ng/ml

Instrument :
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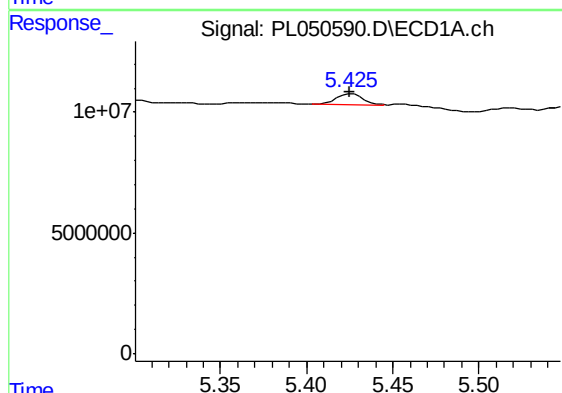
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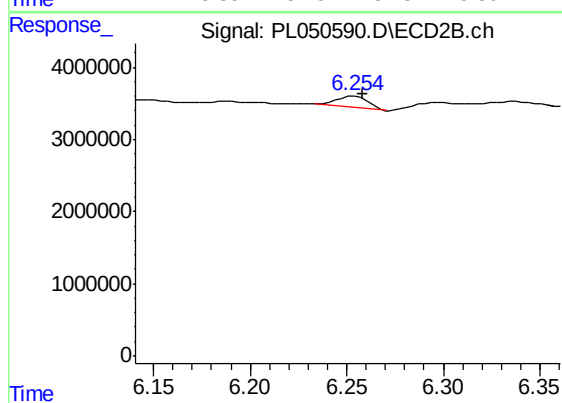
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 28012413
Conc: 9.82 ng/ml



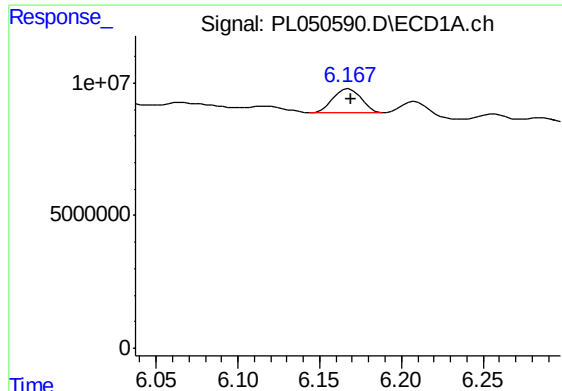
#12 4,4'-DDE

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 4883422
Conc: 0.33 ng/ml m



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.004 min
Response: 1783368
Conc: 0.49 ng/ml m



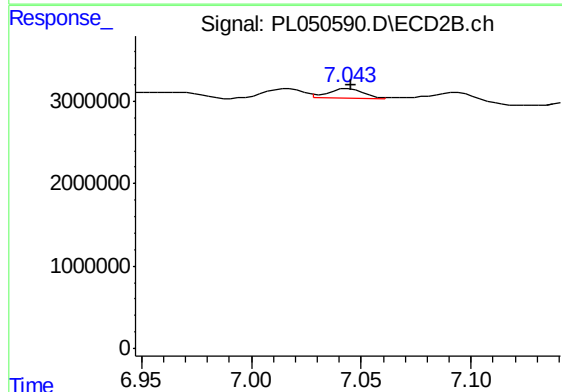
#17 4,4'-DDT

R.T.: 6.167 min
Delta R.T.: -0.003 min
Response: 10903783
Conc: 0.88 ng/ml m

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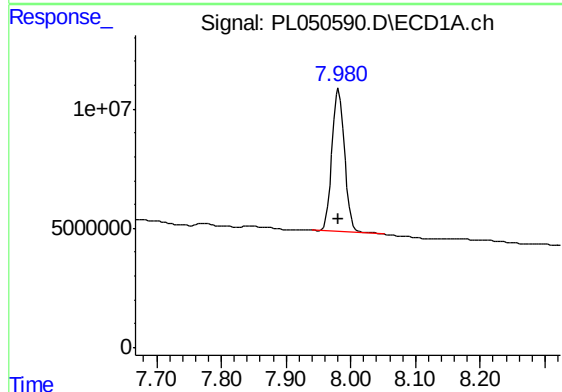
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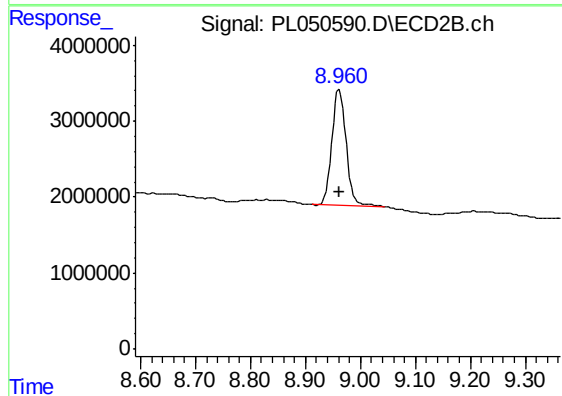
#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 1358359
Conc: 0.50 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: 0.000 min
Response: 80311319
Conc: 7.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 27491573
Conc: 9.72 ng/ml