

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
 Data File : PL050541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 11:09
 Operator : SM\AJ
 Sample : K3852-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-2_071619

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 11:47:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 09:14:47 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...	3.319	3.930	188.2E6	45576776	18.729	15.974
28)	SA Decachlor...	7.982	8.962	133.6E6	37036335	13.190	13.097
Target Compounds							
10)	B gamma-Chl...	5.200	6.017	8086120	21817498	0.512m	5.904m#
11)	B alpha-Chl...	5.256	6.099	11789766	7330775	0.773m	2.000 #
12)	B 4,4'-DDE	5.424	6.252	15870145	7029600	1.059m	1.951m#
17)	MA 4,4'-DDT	6.167	7.044	44241760	6434473	3.572	2.383m#

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

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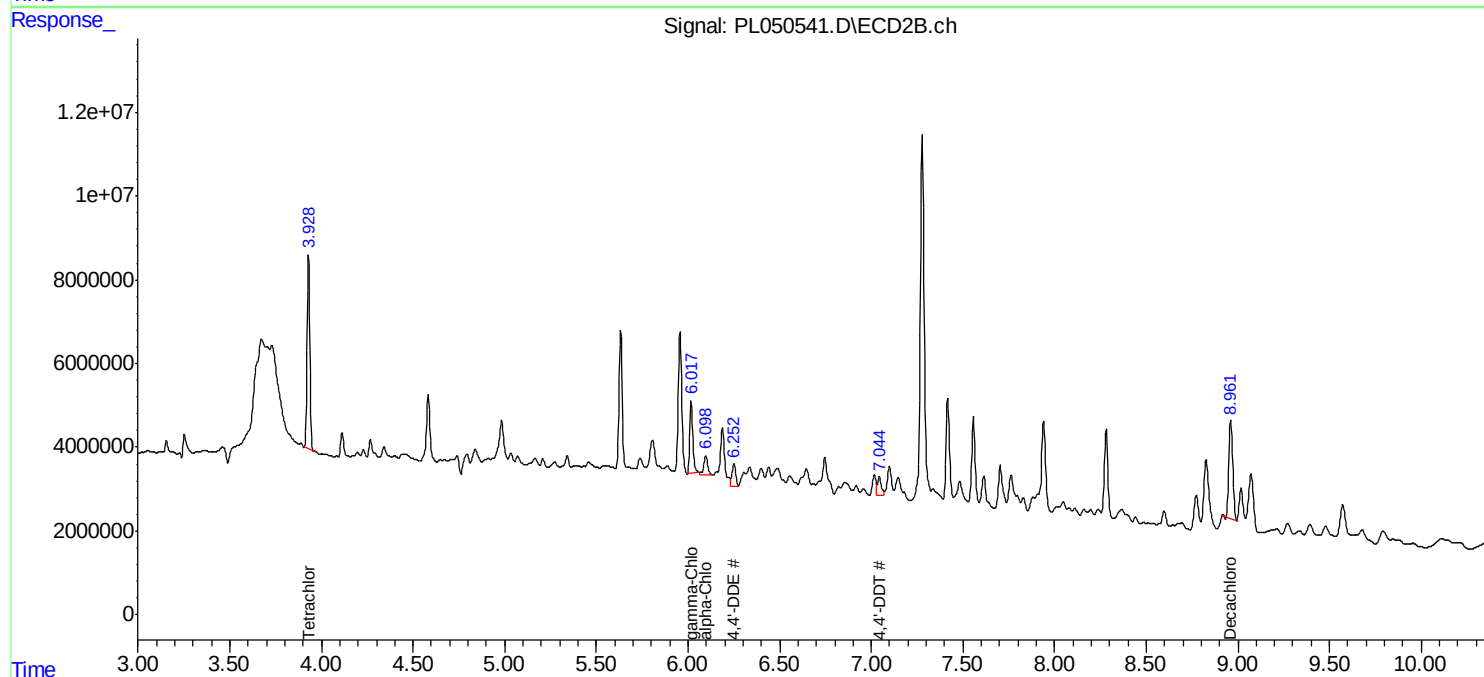
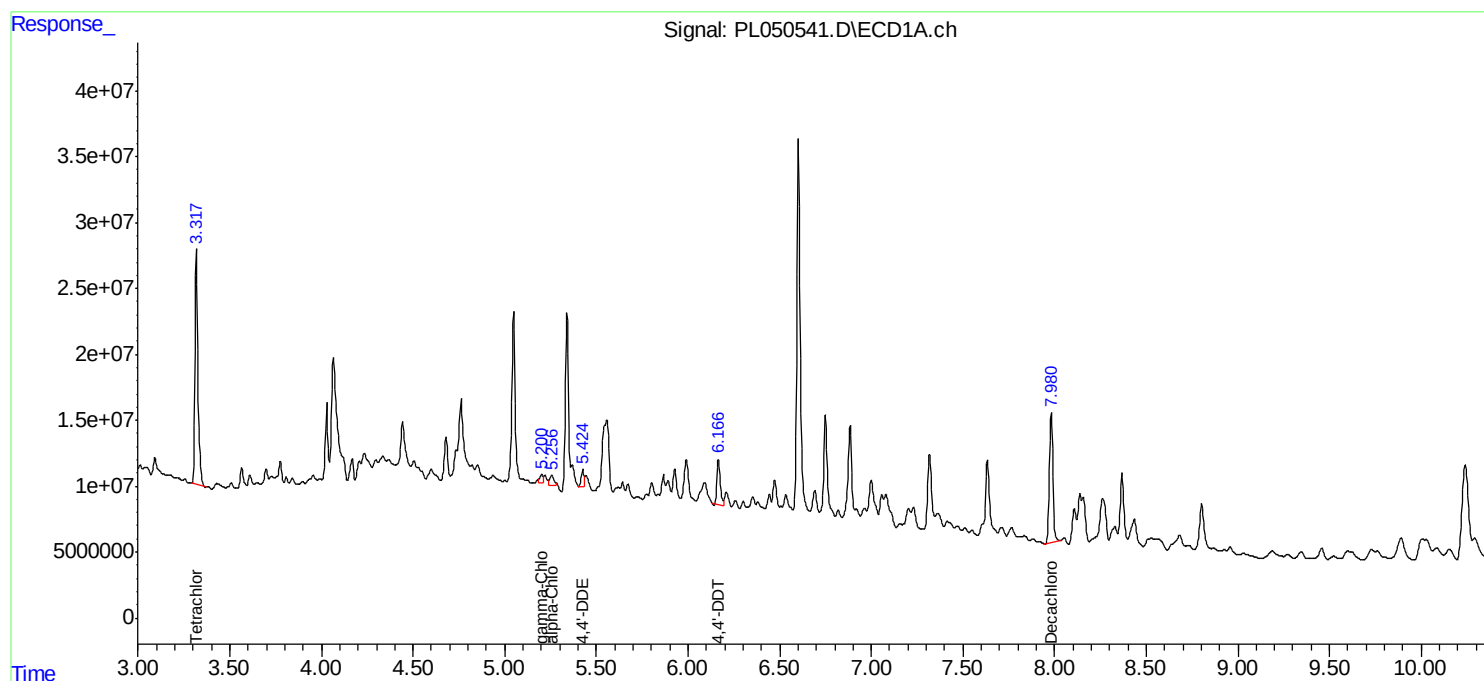
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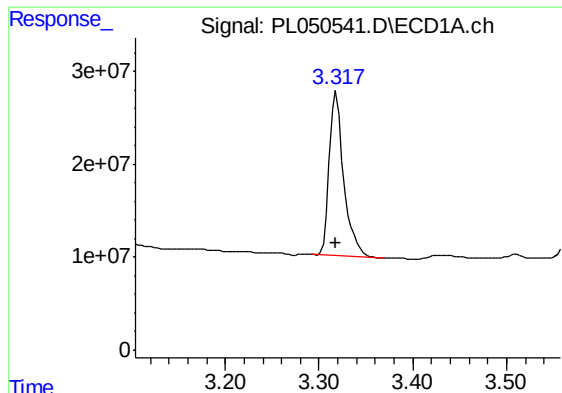
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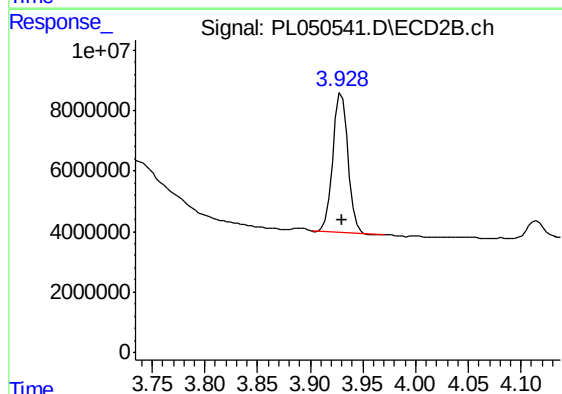
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 188188293
Conc: 18.73 ng/ml

Instrument :
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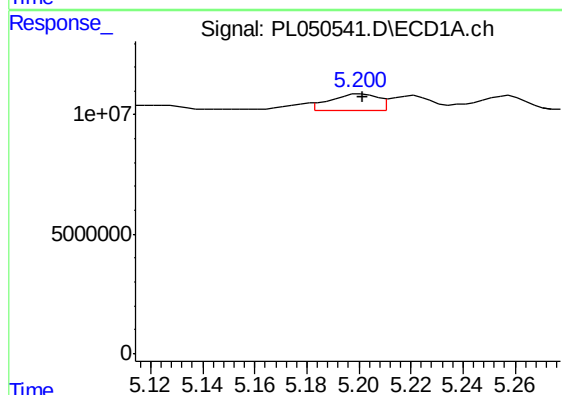
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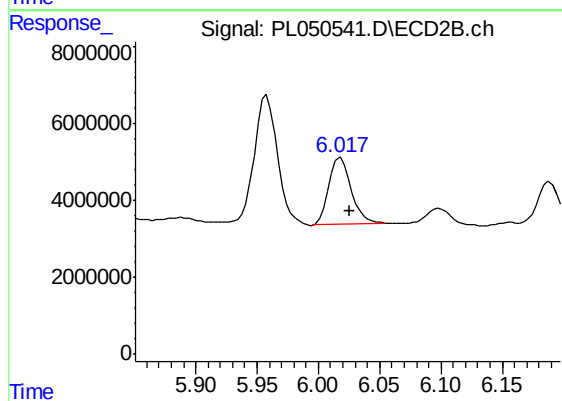
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 45576776
Conc: 15.97 ng/ml



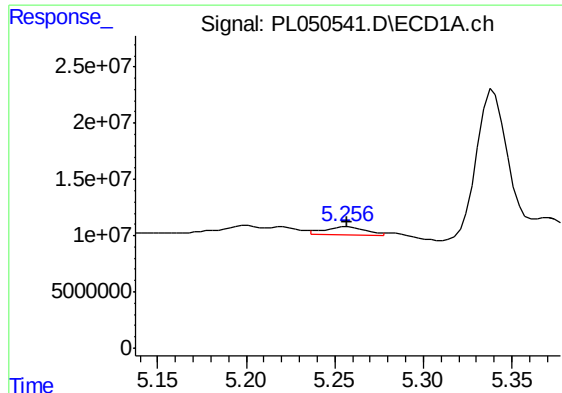
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.002 min
Response: 8086120
Conc: 0.51 ng/ml m



#10 gamma-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.009 min
Response: 21817498
Conc: 5.90 ng/ml m



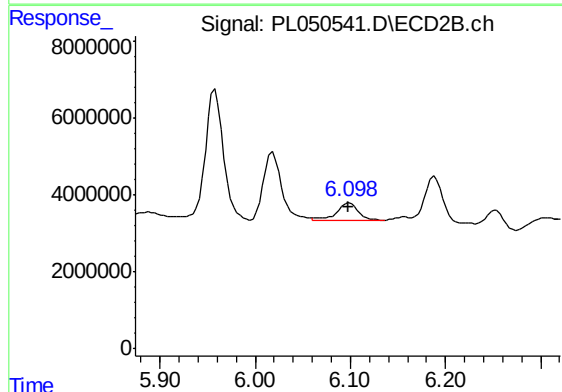
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: -0.001 min
Response: 11789766
Conc: 0.77 ng/ml m

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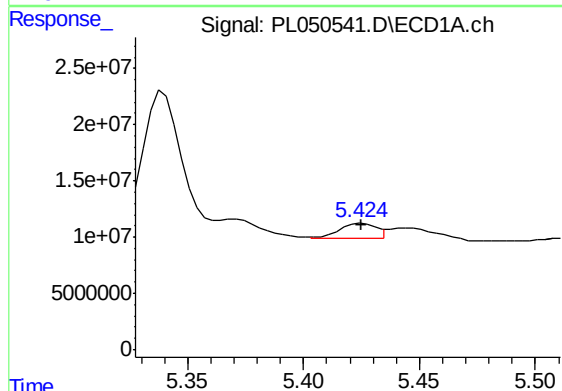
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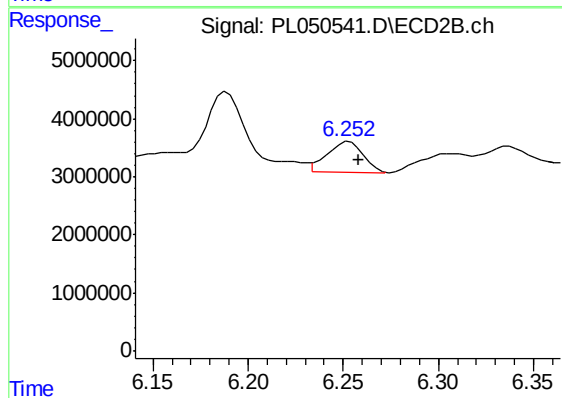
#11 alpha-Chlordane

R.T.: 6.099 min
Delta R.T.: 0.001 min
Response: 7330775
Conc: 2.00 ng/ml



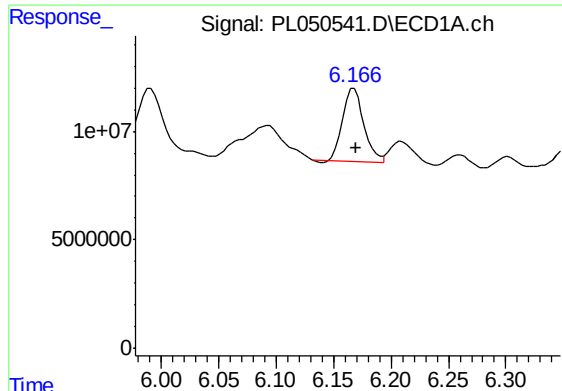
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 15870145
Conc: 1.06 ng/ml m



#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: -0.007 min
Response: 7029600
Conc: 1.95 ng/ml m



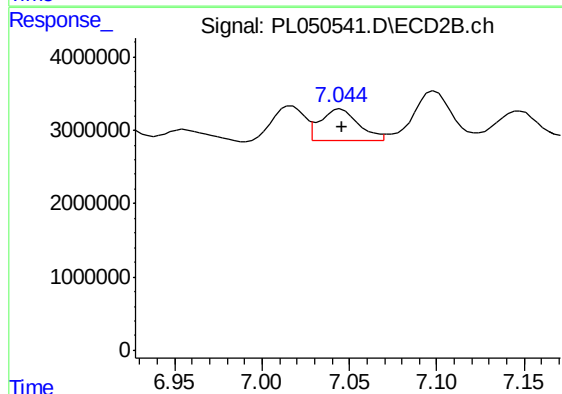
#17 4,4'-DDT

R.T.: 6.167 min
Delta R.T.: -0.002 min
Response: 44241760
Conc: 3.57 ng/ml

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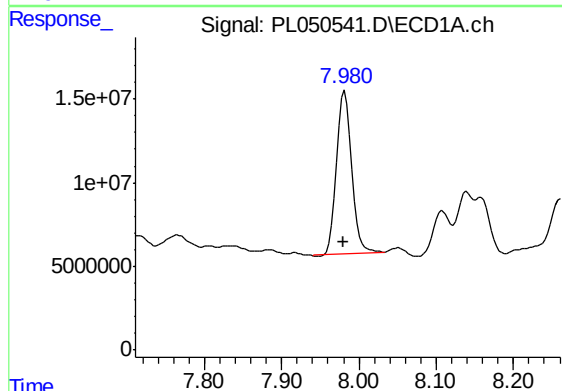
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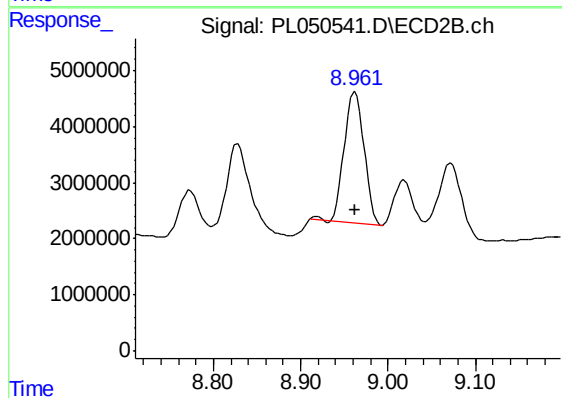
#17 4,4'-DDT

R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 6434473
Conc: 2.38 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: 0.001 min
Response: 133554623
Conc: 13.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 37036335
Conc: 13.10 ng/ml