

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL052992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 15:31
 Operator : SG\AJ
 Sample : K5133-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:11:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.549	4.047	215.5E6	57920567	21.670	21.570
28)	SA Decachlor...	8.345	9.127	166.4E6	56373183	16.618	19.216
Target Compounds							
4)	MA Heptachlor	4.589	5.233	44125797	12601931	2.953	3.307m
10)	B gamma-Chl...	5.516	6.160	240.5E6	75871221	17.880m	22.427 #
11)	B alpha-Chl...	5.576	6.234	239.5E6	90022751	18.155	26.745 #

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

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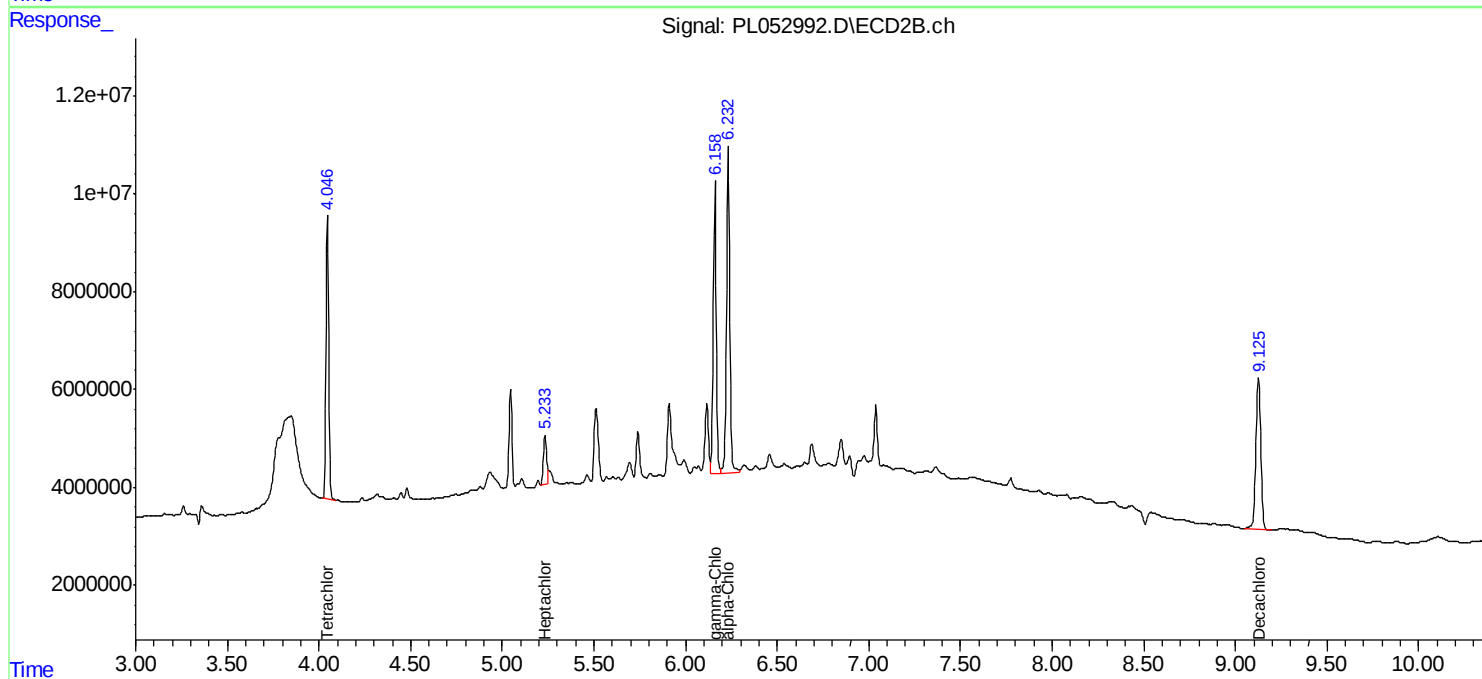
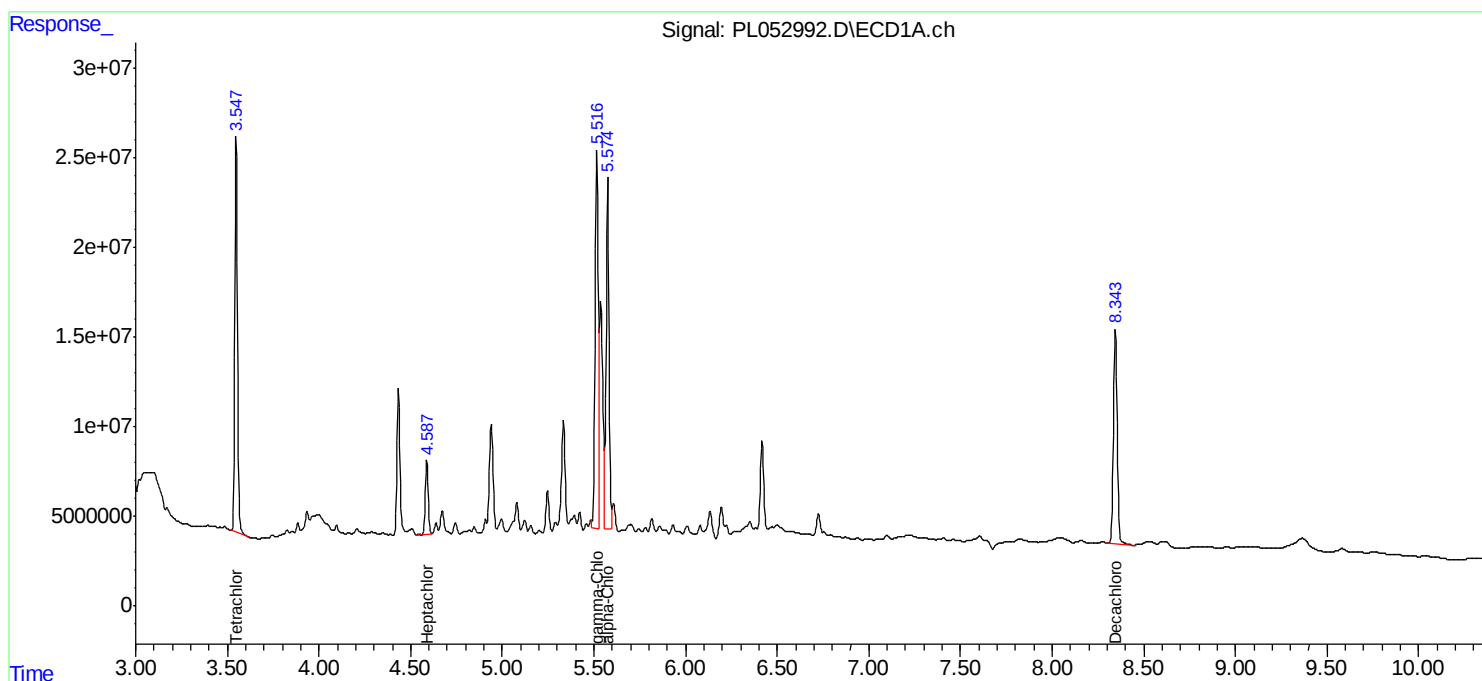
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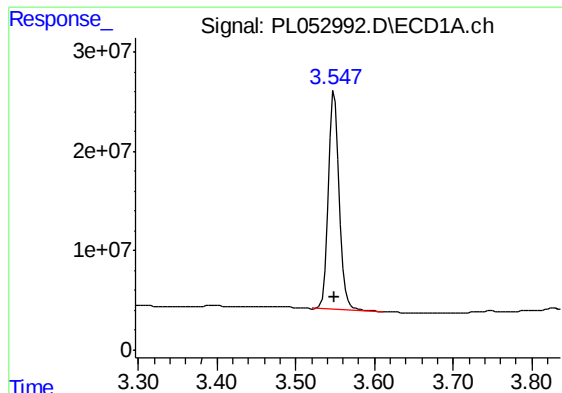
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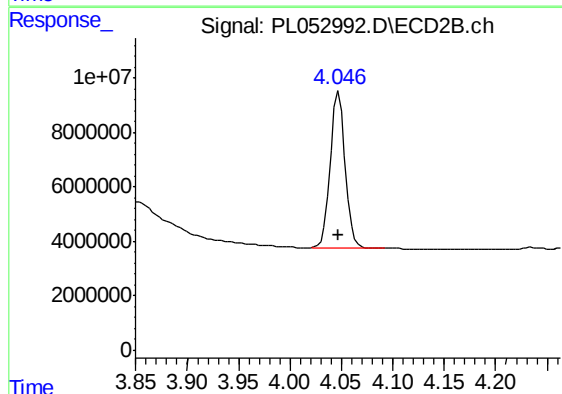
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 215542256
Conc: 21.67 ng/ml

Instrument :
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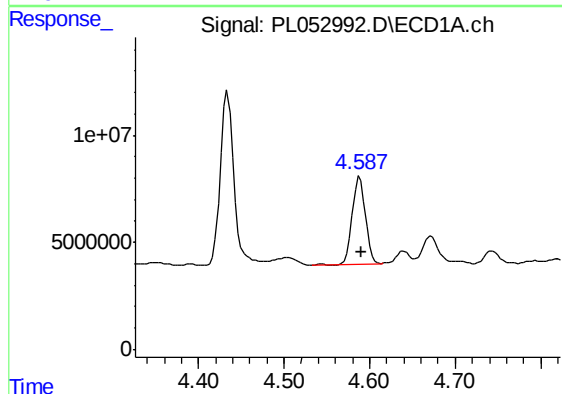
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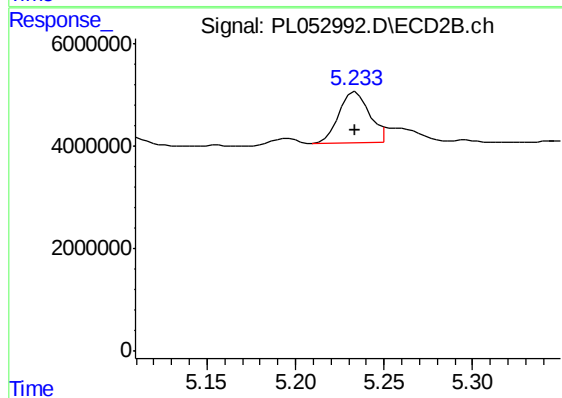
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 57920567
Conc: 21.57 ng/ml



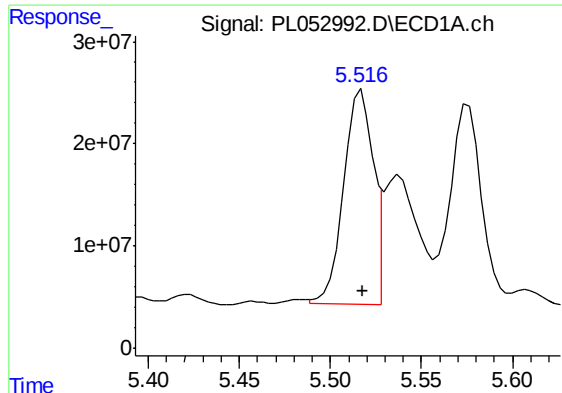
#4 Heptachlor

R.T.: 4.589 min
Delta R.T.: -0.001 min
Response: 44125797
Conc: 2.95 ng/ml



#4 Heptachlor

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 12601931
Conc: 3.31 ng/ml m



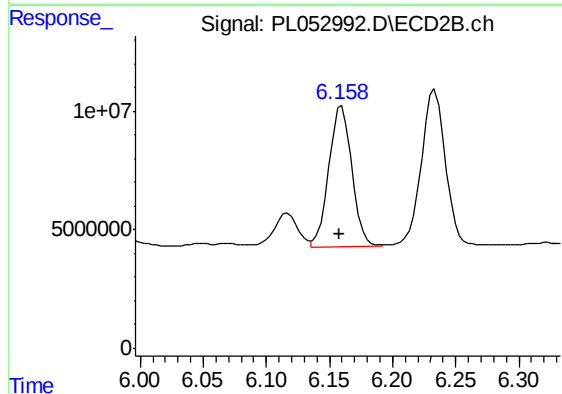
#10 gamma-Chlordane

R.T.: 5.516 min
Delta R.T.: -0.002 min
Response: 240458295
Conc: 17.88 ng/ml m

Instrument :
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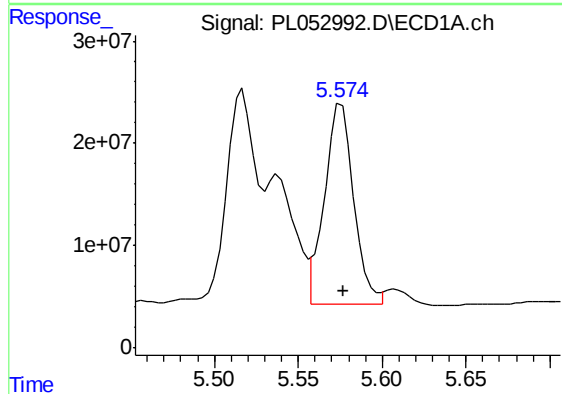
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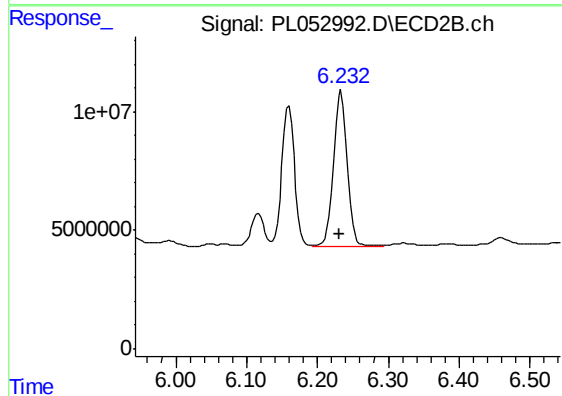
#10 gamma-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.002 min
Response: 75871221
Conc: 22.43 ng/ml



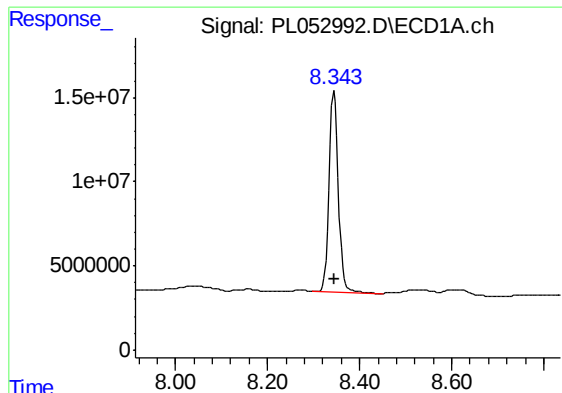
#11 alpha-Chlordane

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 239450812
Conc: 18.15 ng/ml



#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 90022751
Conc: 26.75 ng/ml



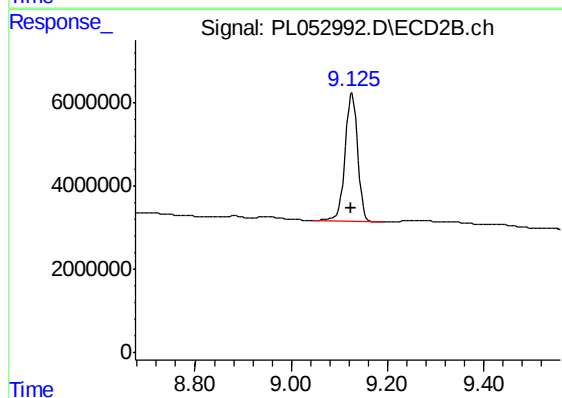
#28 Decachlorobiphenyl

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 166444329
Conc: 16.62 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.002 min
Response: 56373183
Conc: 19.22 ng/ml