

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL052983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 11:32
 Operator : SG\AJ
 Sample : K4659-04DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-02-093019-BDL

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:09:19 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...	3.547	4.047	7392950	2260880	0.743m	0.842
28)	SA Decachlor...	8.344	9.127	7902589	2132839	0.789m	0.727
Target Compounds							
4)	MA Heptachlor	4.590	5.240	52078817	15525670	3.485	4.074m
10)	B gamma-Chl...	5.518	6.159	360.4E6	158.3E6	26.801	46.801 #
11)	B alpha-Chl...	5.577	6.234	510.6E6	280.1E6	38.711	83.226 #
12)	B 4,4'-DDE	5.745	6.385	7371140	5851209	0.635m	1.791 #

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

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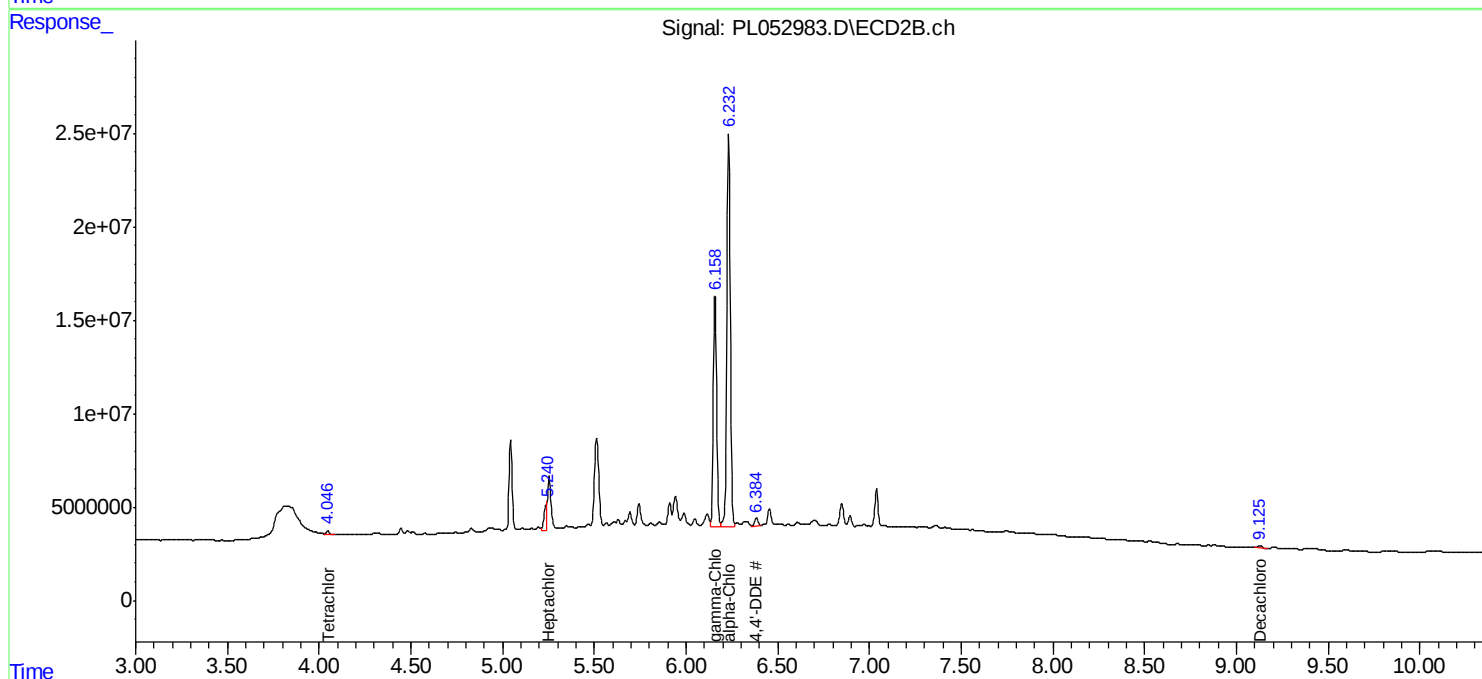
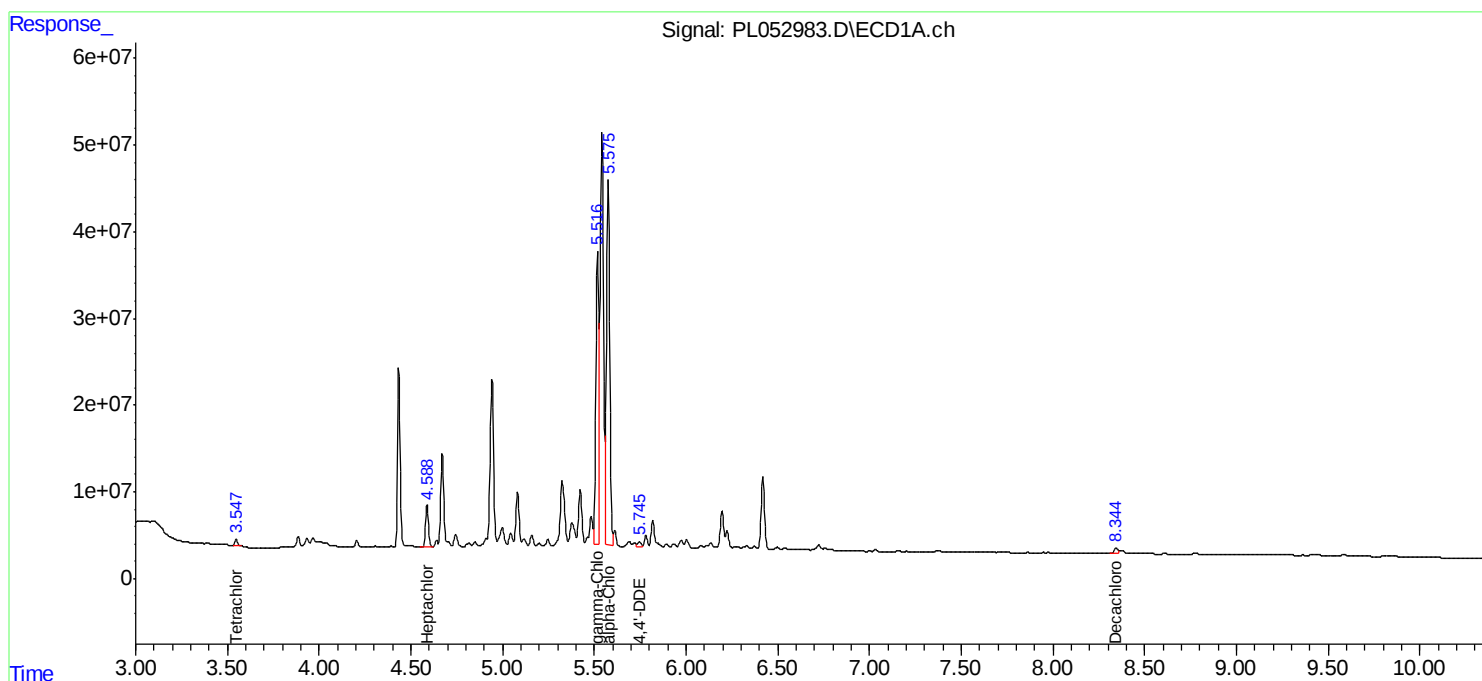
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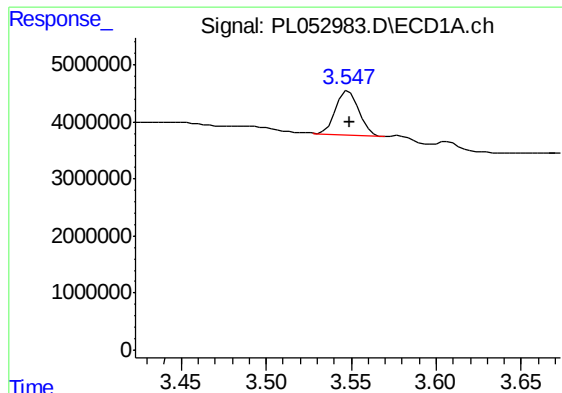
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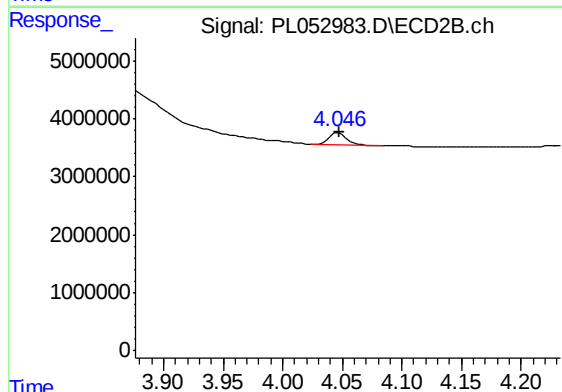
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 7392950
Conc: 0.74 ng/ml m

Instrument :
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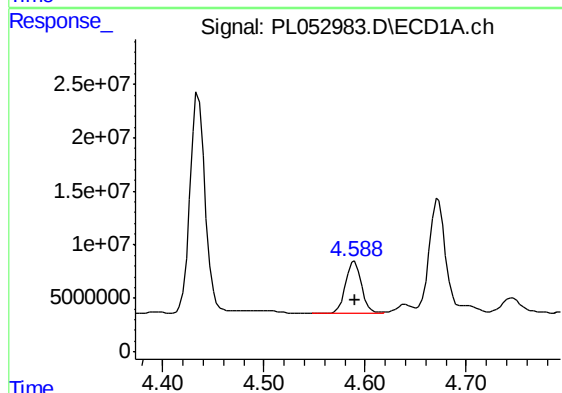
Manual Integrations
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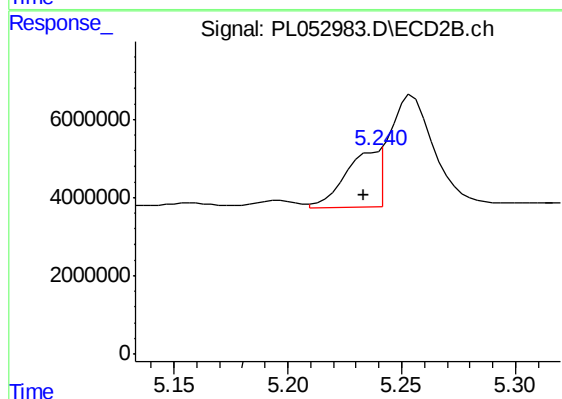
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 2260880
Conc: 0.84 ng/ml



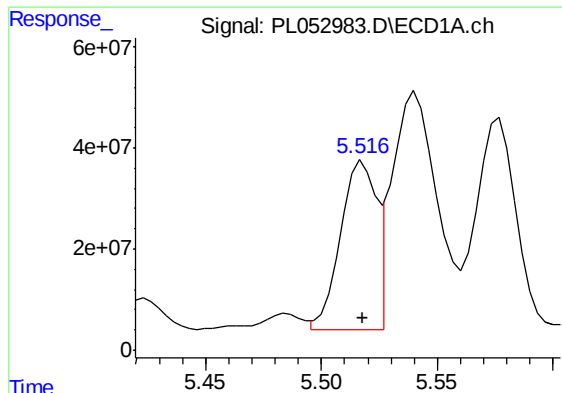
#4 Heptachlor

R.T.: 4.590 min
Delta R.T.: 0.000 min
Response: 52078817
Conc: 3.49 ng/ml



#4 Heptachlor

R.T.: 5.240 min
Delta R.T.: 0.006 min
Response: 15525670
Conc: 4.07 ng/ml m



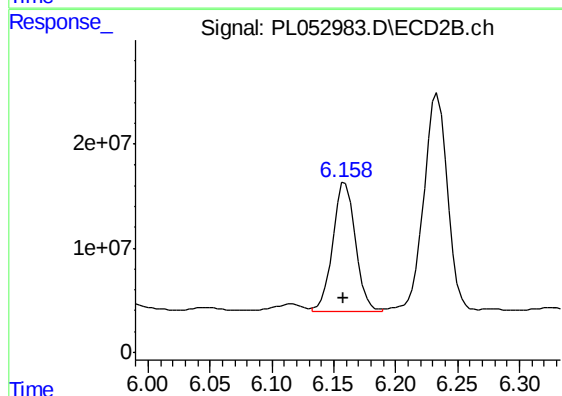
#10 gamma-Chlordane

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 360424797
Conc: 26.80 ng/ml

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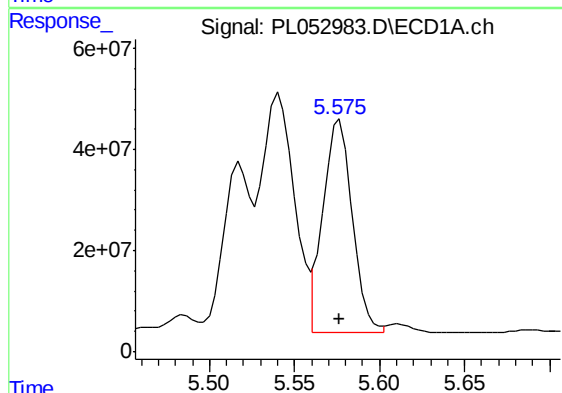
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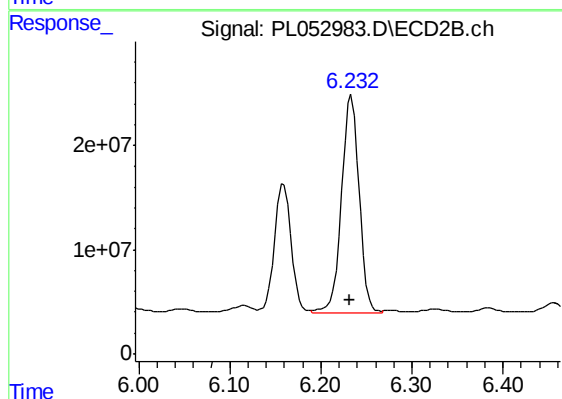
#10 gamma-Chlordane

R.T.: 6.159 min
Delta R.T.: 0.001 min
Response: 158331996
Conc: 46.80 ng/ml



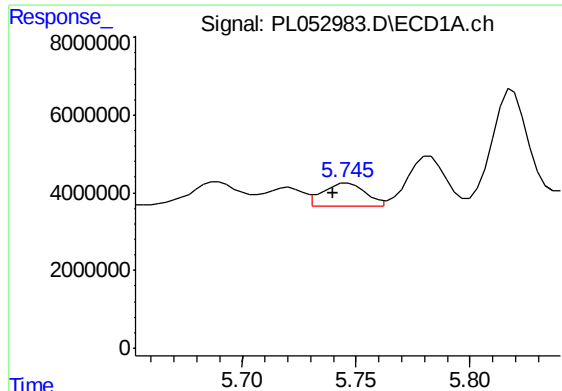
#11 alpha-Chlordane

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 510568904
Conc: 38.71 ng/ml



#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.003 min
Response: 280133959
Conc: 83.23 ng/ml



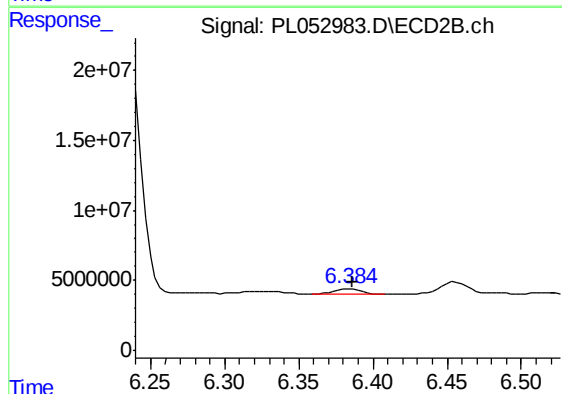
#12 4,4'-DDE

R.T.: 5.745 min
Delta R.T.: 0.005 min
Response: 7371140
Conc: 0.64 ng/ml m

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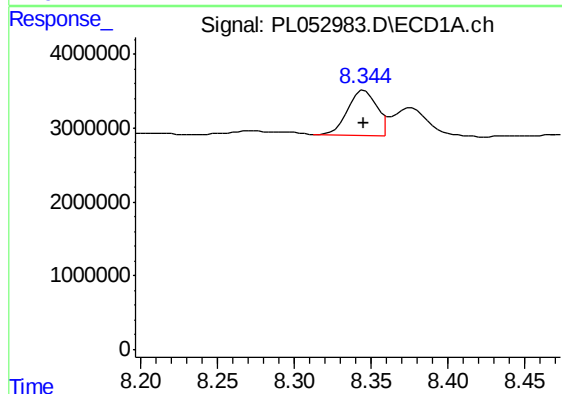
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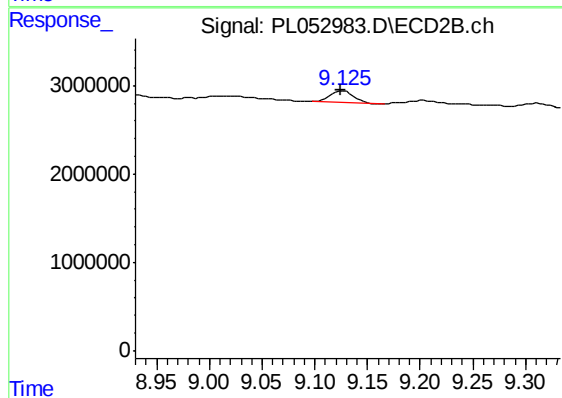
#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 5851209
Conc: 1.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 7902589
Conc: 0.79 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.002 min
Response: 2132839
Conc: 0.73 ng/ml