

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
 Data File : PL052710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 20:18
 Operator : SG\AJ
 Sample : K4668-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-092319

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:20:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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	4.046	93979203	25455150	12.052m	11.682m
28)	SA Decachlor...	8.351	9.125	93951128	31162775	10.744	13.013m
Target Compounds							
10)	B gamma-Chl...	5.519	6.160	16978943	5266025	1.599m	2.070 #
11)	B alpha-Chl...	5.578	6.232	34006424	12604946	3.290m	5.046 #
12)	B 4,4'-DDE	5.742	6.384	7970590	7723538	0.854m	3.168 #
17)	MA 4,4'-DDT	6.502	7.176	12087579	5287898	1.557m	2.891 #

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

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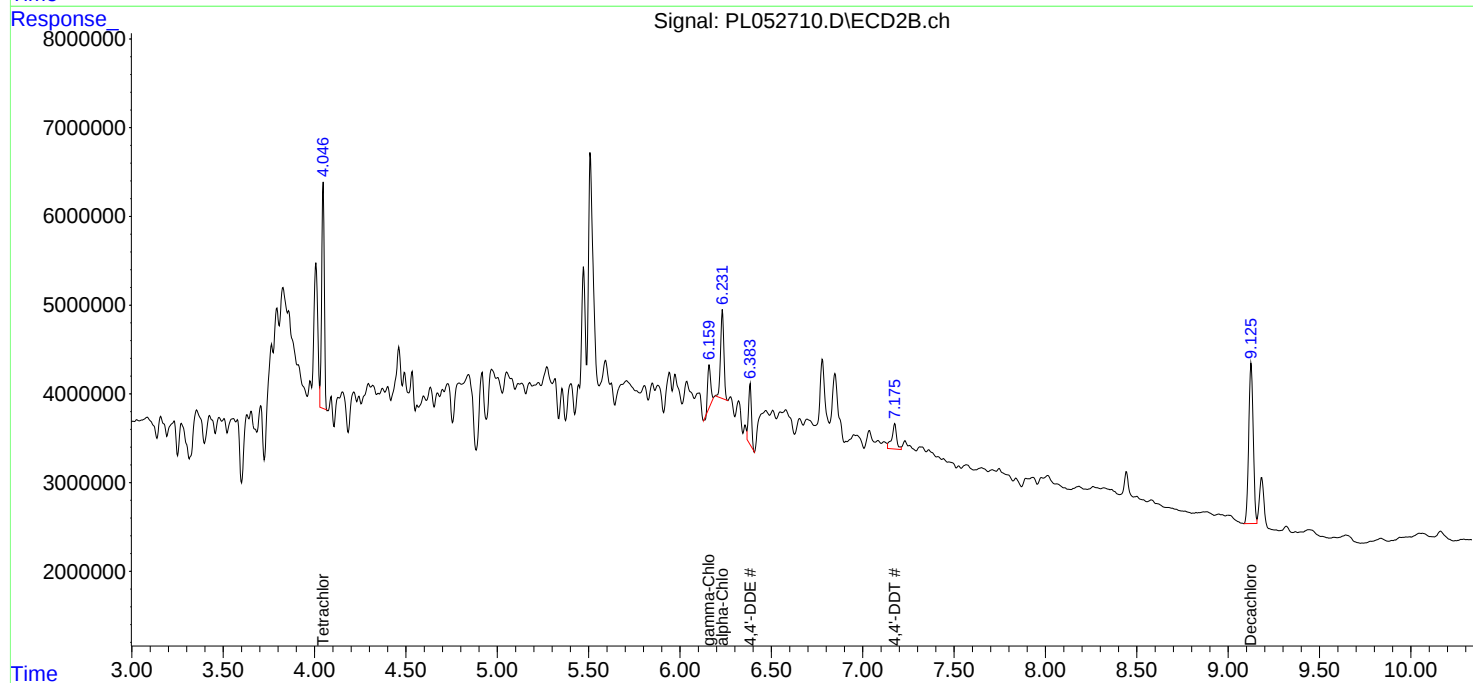
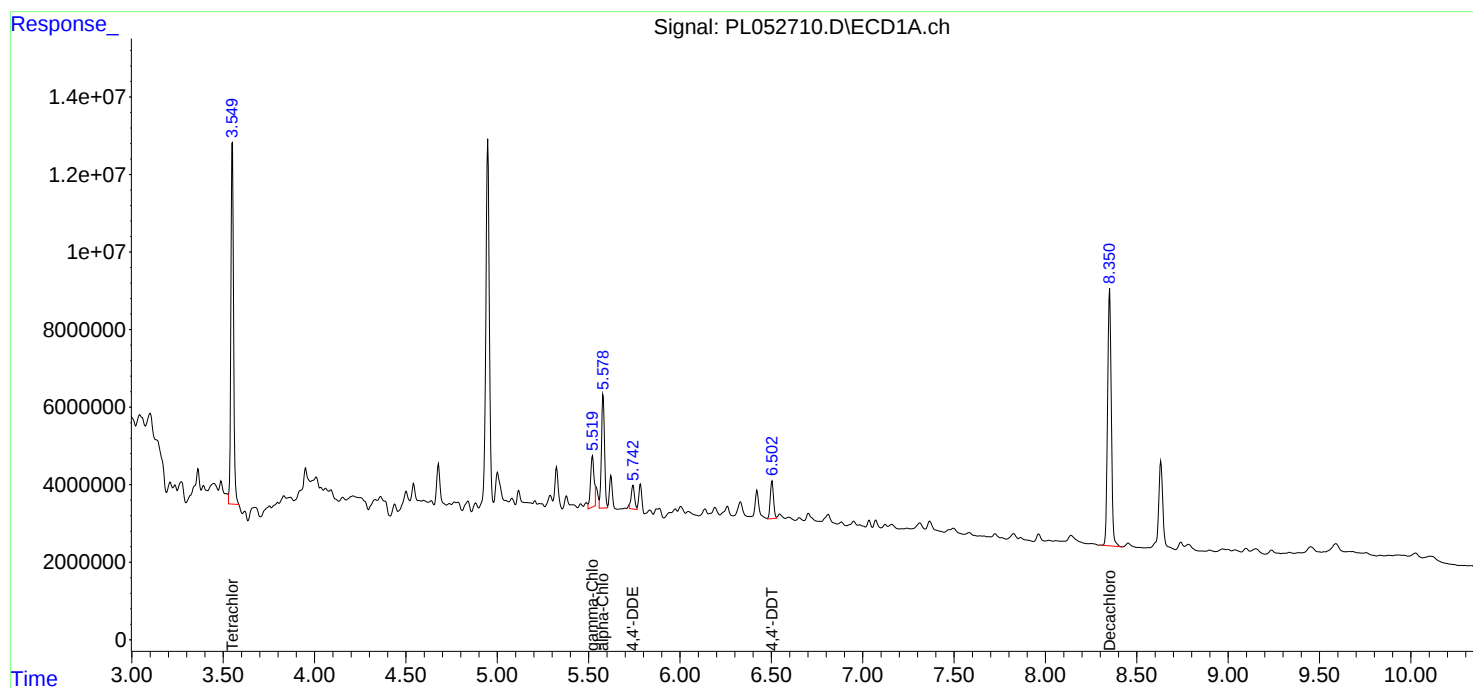
Instrument :
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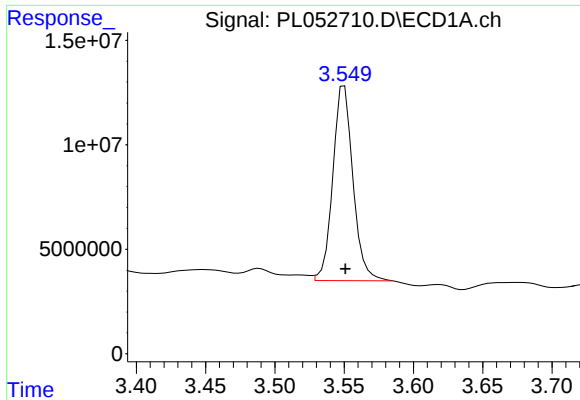
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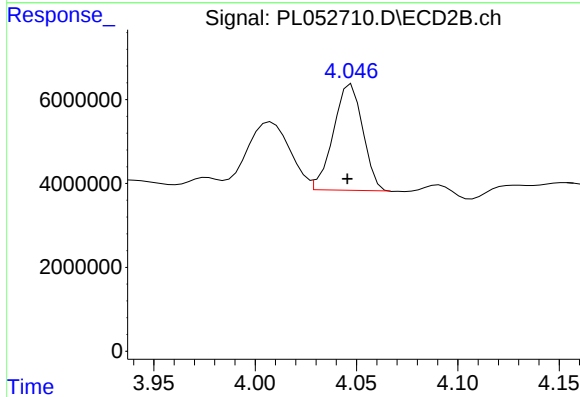
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.002 min
Response: 93979203
Conc: 12.05 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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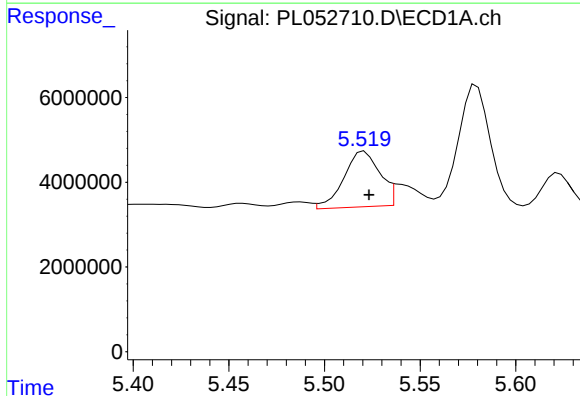
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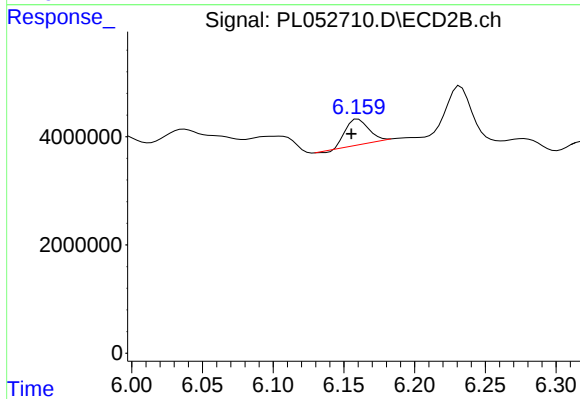
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 25455150
Conc: 11.68 ng/ml m



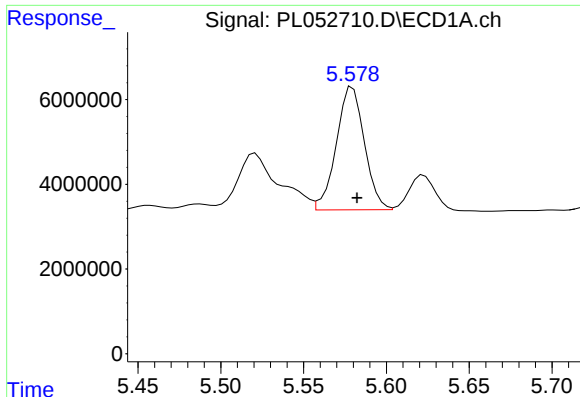
#10 gamma-Chlordane

R.T.: 5.519 min
Delta R.T.: -0.004 min
Response: 16978943
Conc: 1.60 ng/ml m



#10 gamma-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.005 min
Response: 5266025
Conc: 2.07 ng/ml



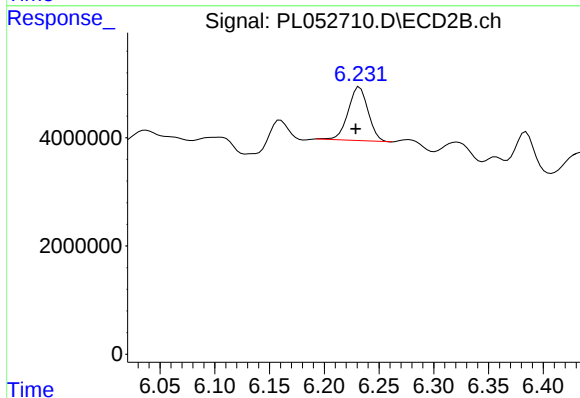
#11 alpha-Chlordane

R.T.: 5.578 min
Delta R.T.: -0.004 min
Response: 34006424
Conc: 3.29 ng/ml m

Instrument :
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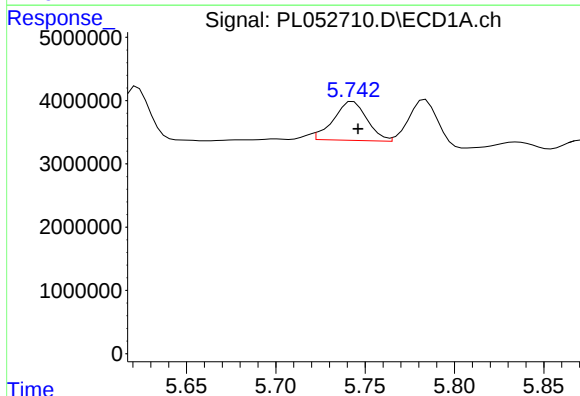
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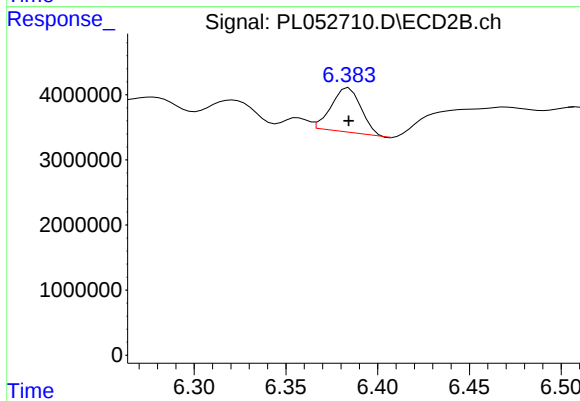
#11 alpha-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.003 min
Response: 12604946
Conc: 5.05 ng/ml



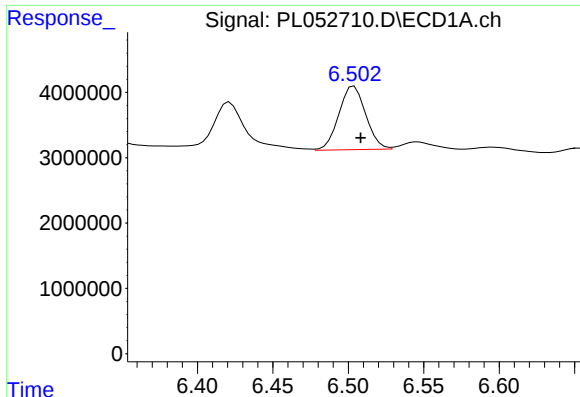
#12 4,4'-DDE

R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 7970590
Conc: 0.85 ng/ml m



#12 4,4'-DDE

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 7723538
Conc: 3.17 ng/ml



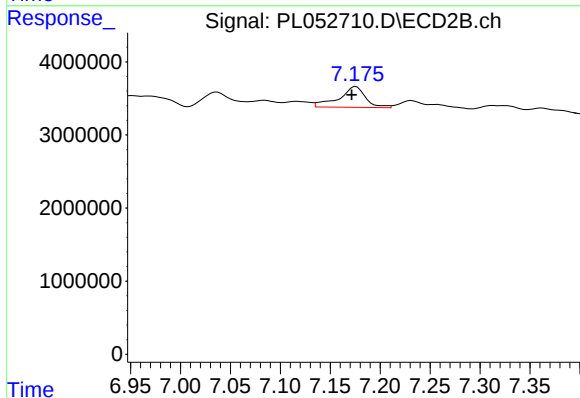
#17 4,4'-DDT

R.T.: 6.502 min
Delta R.T.: -0.006 min
Response: 12087579
Conc: 1.56 ng/ml m

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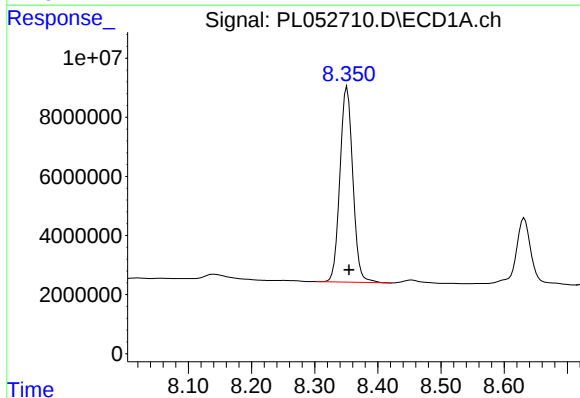
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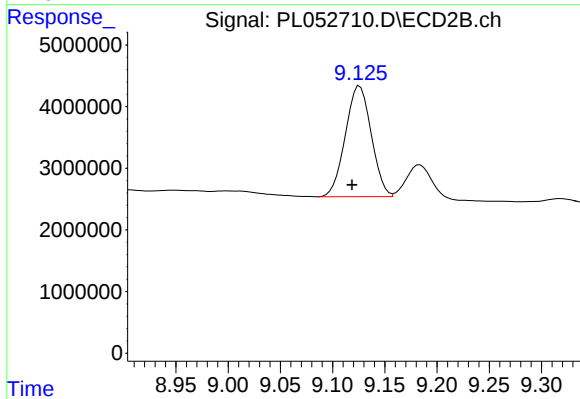
#17 4,4'-DDT

R.T.: 7.176 min
Delta R.T.: 0.004 min
Response: 5287898
Conc: 2.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.351 min
Delta R.T.: -0.003 min
Response: 93951128
Conc: 10.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.006 min
Response: 31162775
Conc: 13.01 ng/ml m