

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091919\
 Data File : PL052621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2019 13:17
 Operator : SG\AJ
 Sample : K4662-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-091819

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 00:55:25 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...	3.552	4.045	110.0E6	31423430	14.101	14.421
28)	SA Decachlor...	8.351	9.120	121.0E6	40332336	13.833	16.843
Target Compounds							
10)	B gamma-Chl...	5.522	6.155	7352436	2659239	0.692m	1.045m#
11)	B alpha-Chl...	5.580	6.230	10589790	6222660	1.024m	2.491 #
12)	B 4,4'-DDE	5.743	6.378	4967185	2424171	0.532m	0.994m#
17)	MA 4,4'-DDT	6.502	7.170	7165883	970831	0.923m	0.531m#

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

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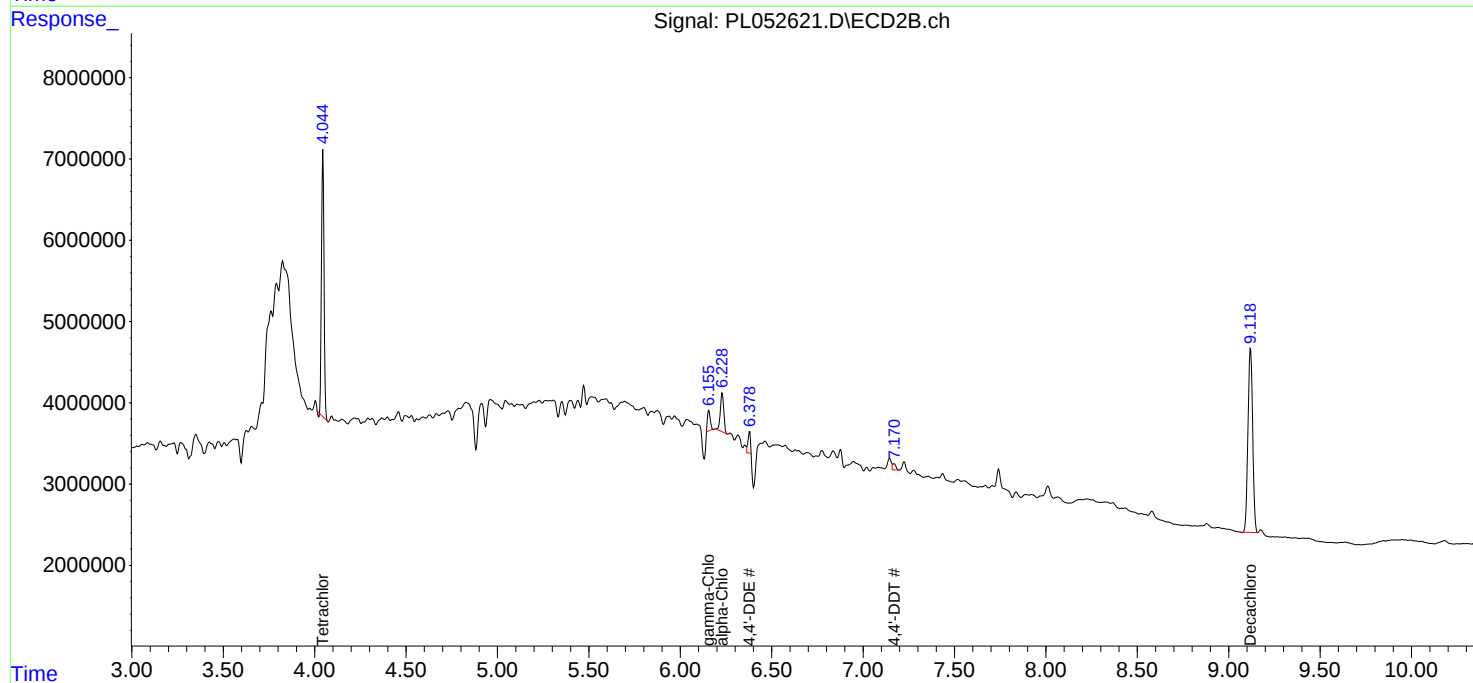
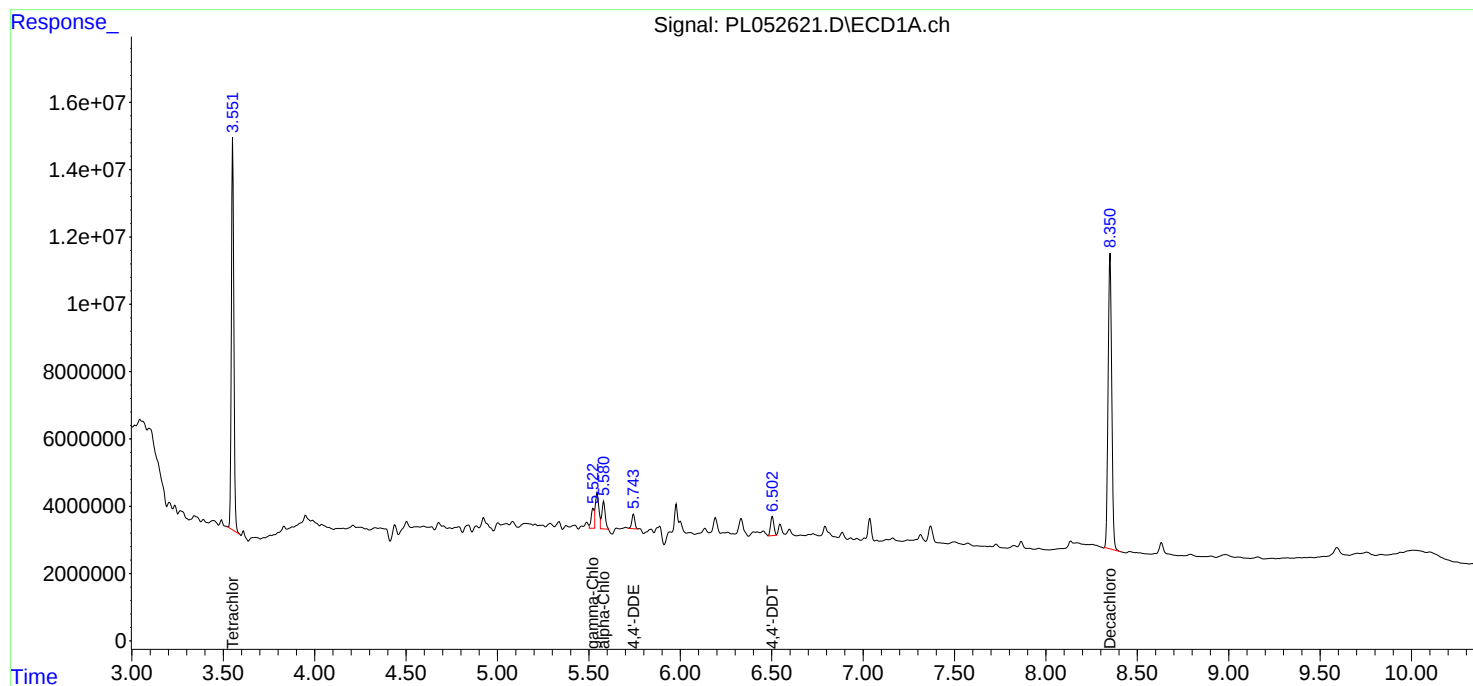
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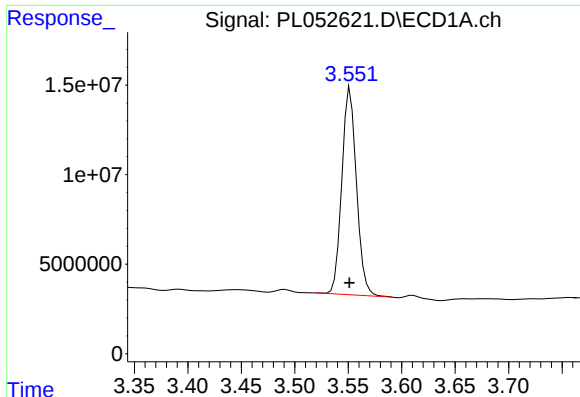
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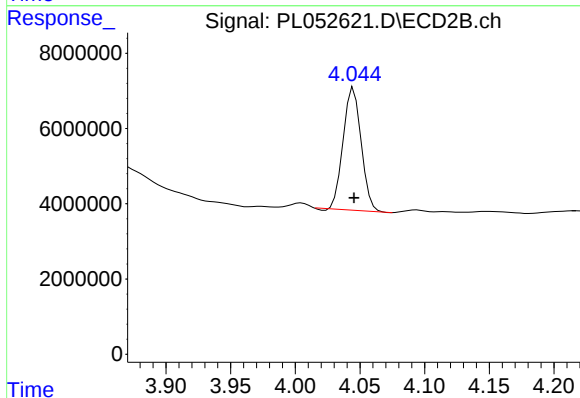
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 109955727
Conc: 14.10 ng/ml

Instrument :
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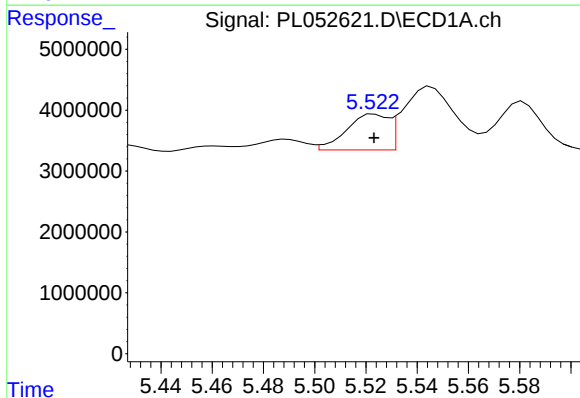
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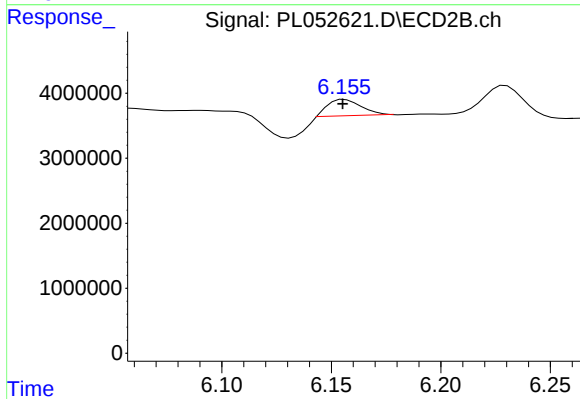
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 31423430
Conc: 14.42 ng/ml



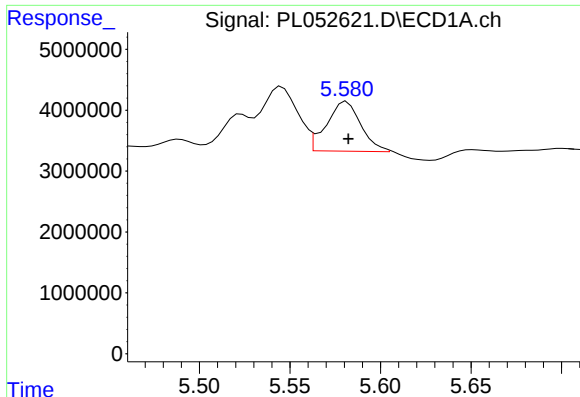
#10 gamma-Chlordane

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 7352436
Conc: 0.69 ng/ml m



#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 2659239
Conc: 1.05 ng/ml m



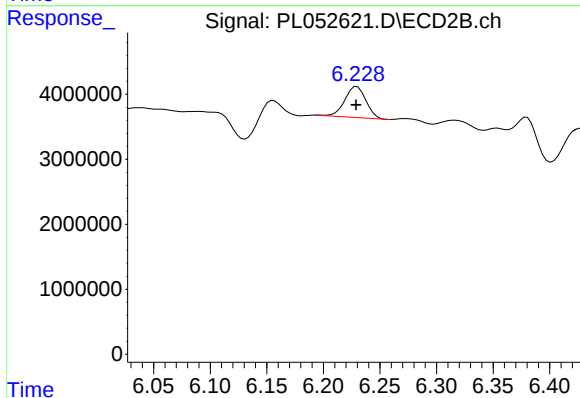
#11 alpha-Chlordane

R.T.: 5.580 min
Delta R.T.: -0.002 min
Response: 10589790
Conc: 1.02 ng/ml m

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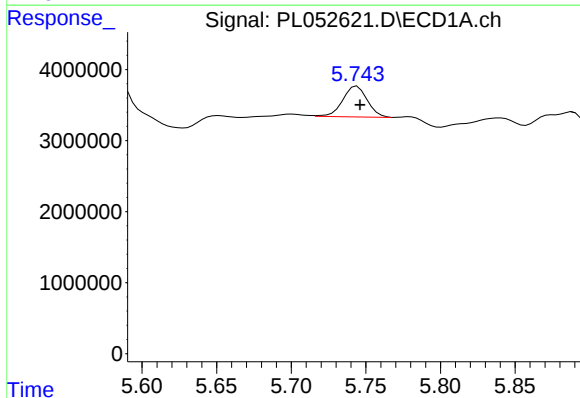
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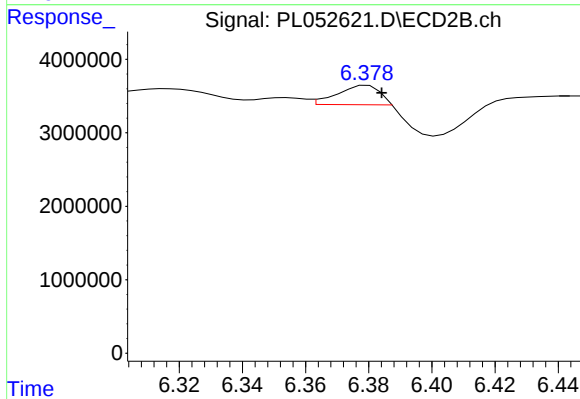
#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 6222660
Conc: 2.49 ng/ml



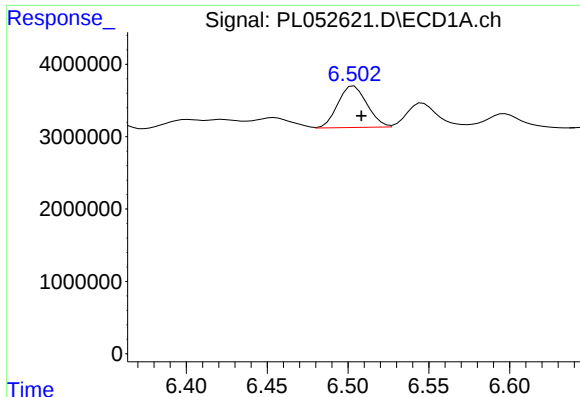
#12 4,4'-DDE

R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 4967185
Conc: 0.53 ng/ml m



#12 4,4'-DDE

R.T.: 6.378 min
Delta R.T.: -0.006 min
Response: 2424171
Conc: 0.99 ng/ml m



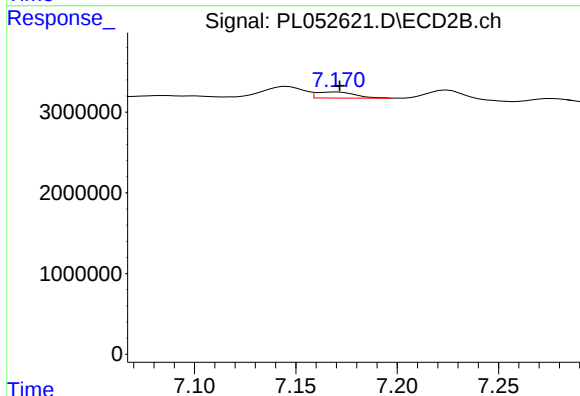
#17 4,4'-DDT

R.T.: 6.502 min
Delta R.T.: -0.006 min
Response: 7165883
Conc: 0.92 ng/ml m

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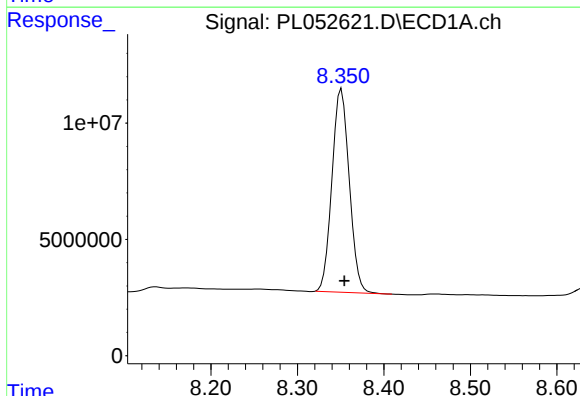
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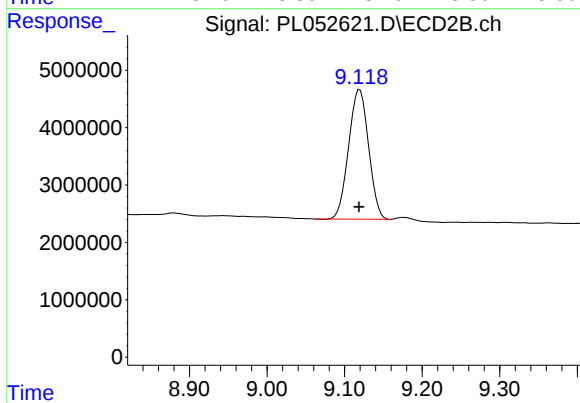
#17 4,4'-DDT

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 970831
Conc: 0.53 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.351 min
Delta R.T.: -0.003 min
Response: 120960729
Conc: 13.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.001 min
Response: 40332336
Conc: 16.84 ng/ml