

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100119\
 Data File : PL052952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 16:16
 Operator : SG\AJ
 Sample : K4659-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:46:30 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...	3.555	4.048	105.0E6	26996118	10.558	10.054
28)	SA Decachlor...	8.353	9.130	131.0E6	39518407	13.075	13.470
Target Compounds							
4)	MA Heptachlor	4.595	5.235	89494846	24707547	5.989m	6.484m
10)	B gamma-Chl...	5.527	6.160	588.5E6	247.9E6	43.759	73.271m#
11)	B alpha-Chl...	5.584	6.234	805.6E6	444.6E6	61.079	132.096m#
17)	MA 4,4'-DDT	6.504	7.178	8409897	1698114	0.823m	0.652m

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

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Operator : SG\AJ
Sample : K4659-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

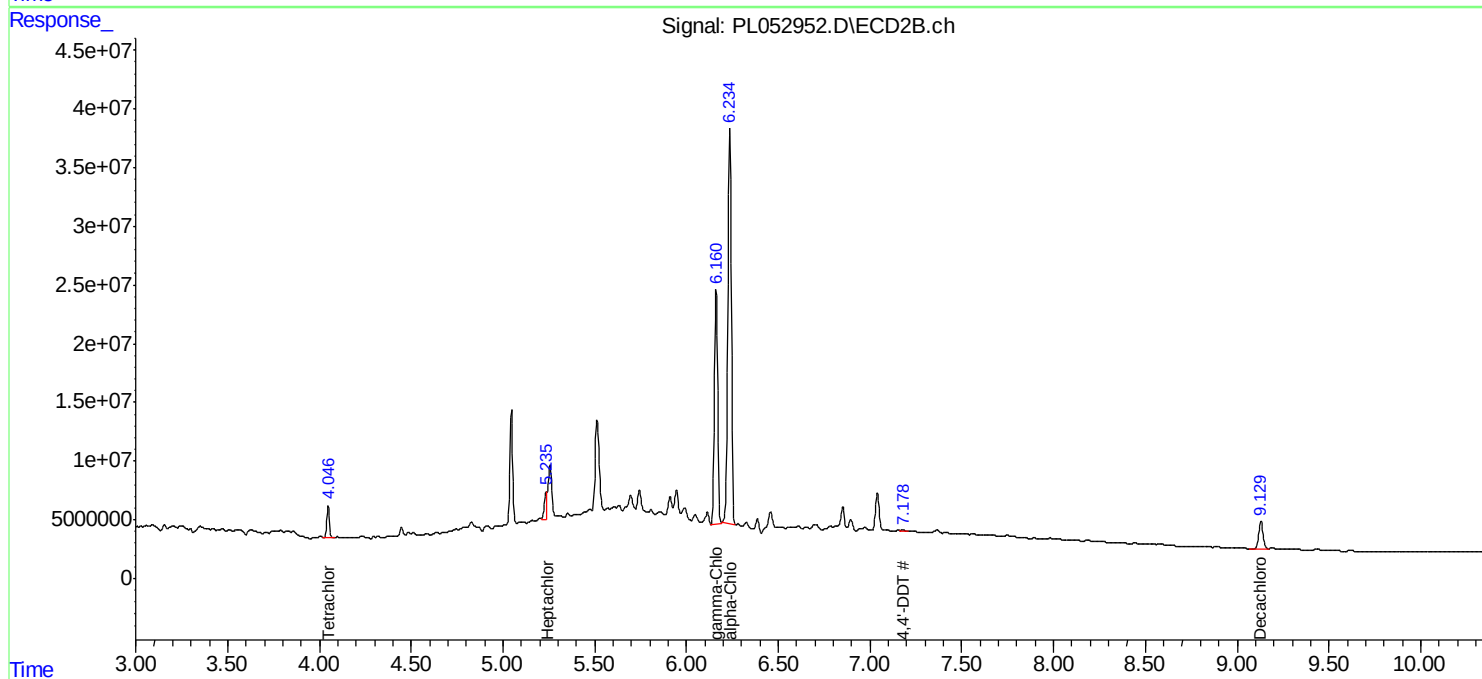
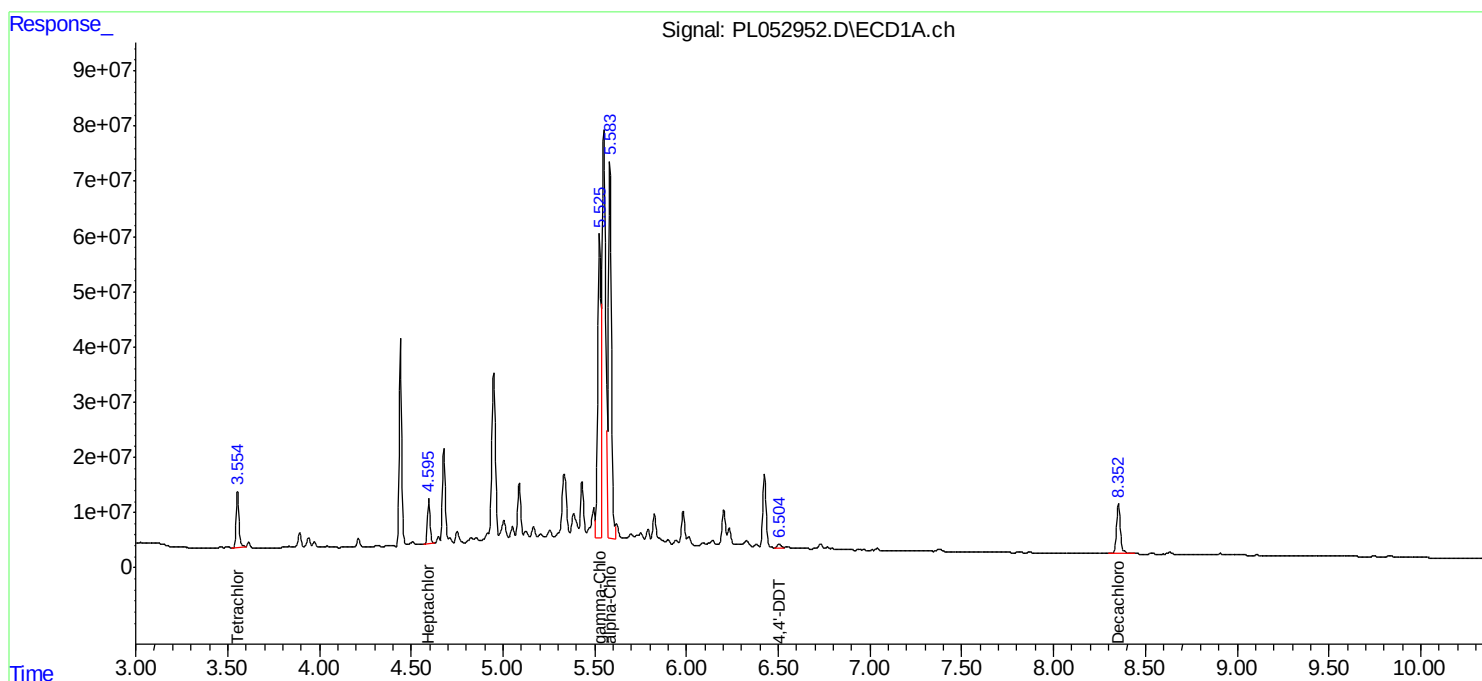
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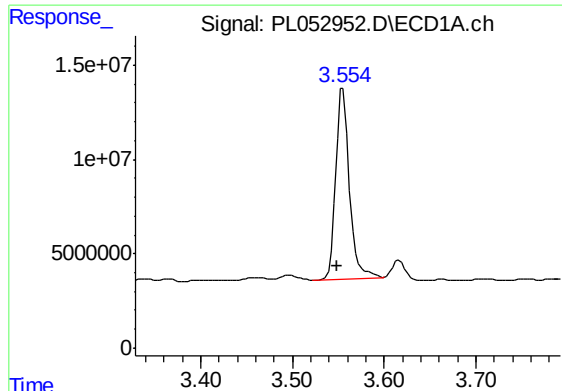
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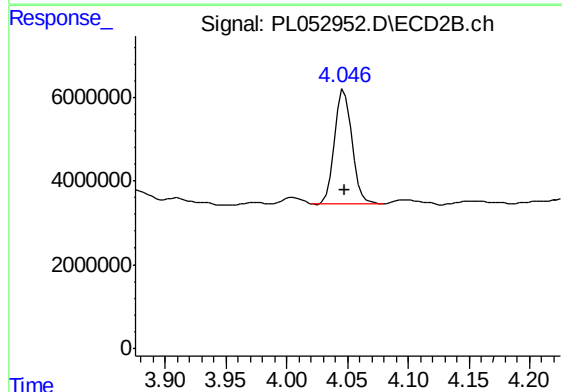
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.006 min
Response: 105013723
Conc: 10.56 ng/ml

Instrument :
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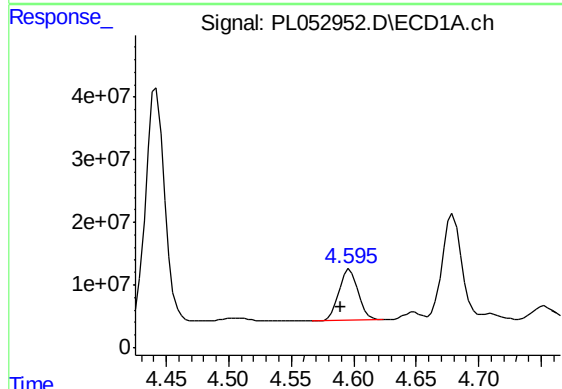
Manual Integrations
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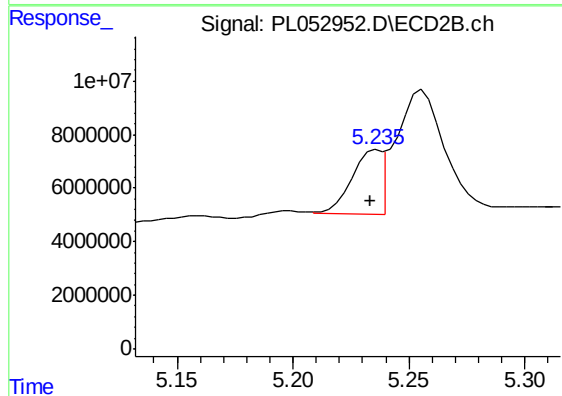
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 26996118
Conc: 10.05 ng/ml



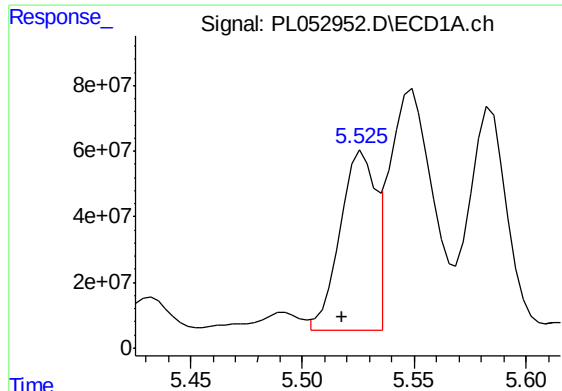
#4 Heptachlor

R.T.: 4.595 min
Delta R.T.: 0.006 min
Response: 89494846
Conc: 5.99 ng/ml m



#4 Heptachlor

R.T.: 5.235 min
Delta R.T.: 0.002 min
Response: 24707547
Conc: 6.48 ng/ml m



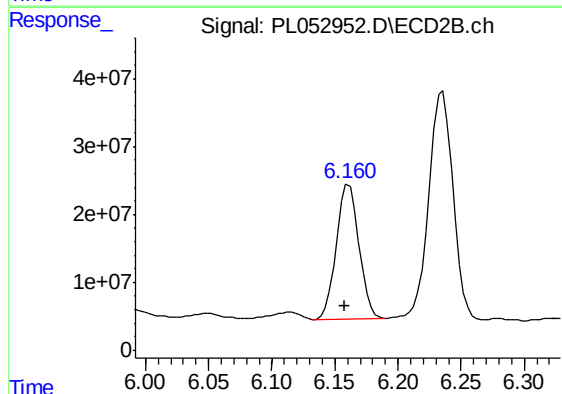
#10 gamma-Chlordane

R.T.: 5.527 min
Delta R.T.: 0.009 min
Response: 588475350
Conc: 43.76 ng/ml

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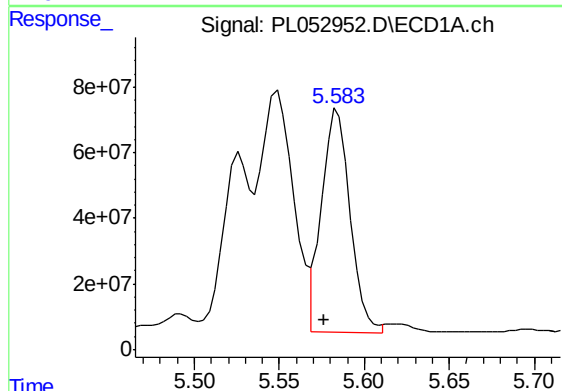
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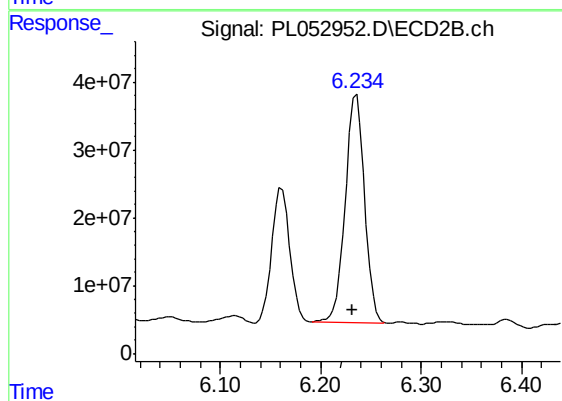
#10 gamma-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.002 min
Response: 247882543
Conc: 73.27 ng/ml m



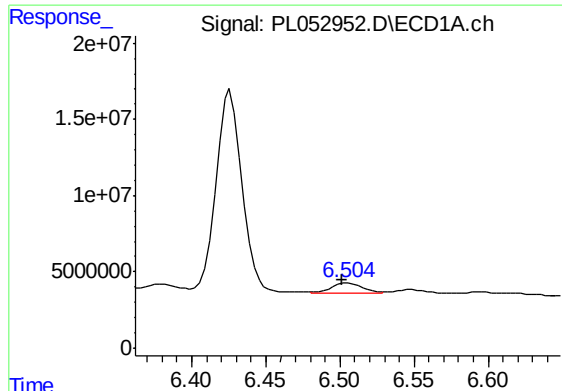
#11 alpha-Chlordane

R.T.: 5.584 min
Delta R.T.: 0.008 min
Response: 805586247
Conc: 61.08 ng/ml



#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.003 min
Response: 444627920
Conc: 132.10 ng/ml m



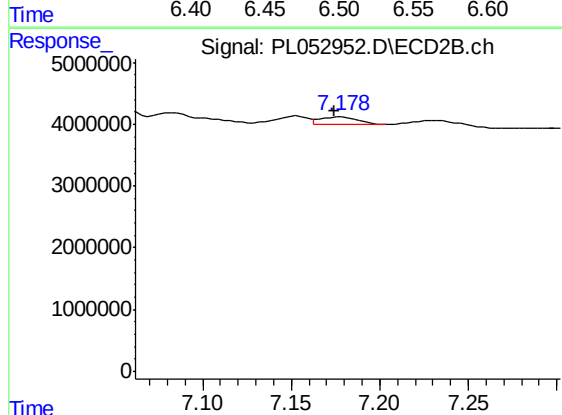
#17 4,4'-DDT

R.T.: 6.504 min
Delta R.T.: 0.003 min
Response: 8409897
Conc: 0.82 ng/ml m

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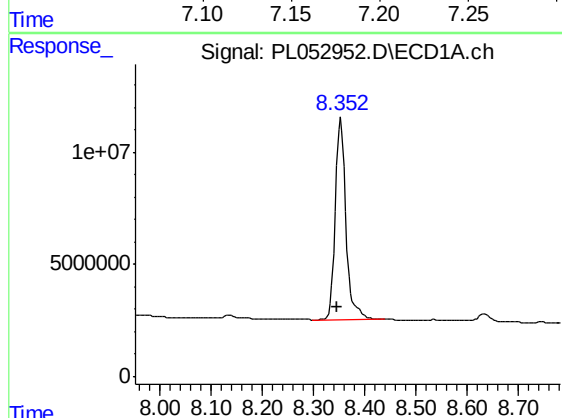
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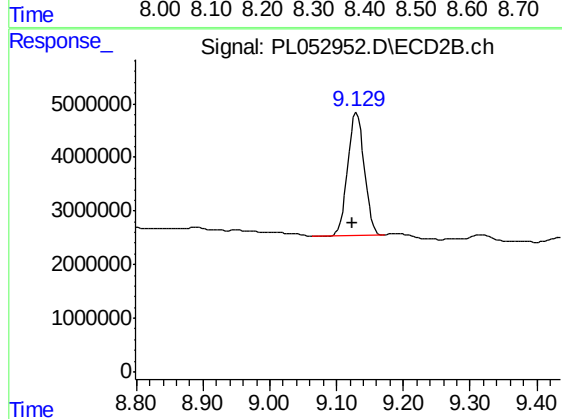
#17 4,4'-DDT

R.T.: 7.178 min
Delta R.T.: 0.004 min
Response: 1698114
Conc: 0.65 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: 0.008 min
Response: 130958986
Conc: 13.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: 0.006 min
Response: 39518407
Conc: 13.47 ng/ml