

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041719\
 Data File : PL047550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 03:32
 Operator : AJ\SJ
 Sample : K2436-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-038-A

Manual Integrations
 APPROVED

Sohil
 4/18/2019 10:45:37 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 05:28:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.357	3.976	123.4E6	41087325	16.962	17.945
28)	SA Decachlor...	8.031	9.025	113.8E6	36971628	13.527	15.947
Target Compounds							
4)	MA Heptachlor	4.349	5.153	8091901	1969734	0.734	0.640m
10)	B gamma-Chl...	5.247	6.078	49591072	18376502	4.828m	6.475 #
11)	B alpha-Chl...	5.304	6.152	51870709	22977704	5.116	8.100 #
12)	B 4,4'-DDE	5.471	6.307	7198956	2883039	0.782	1.161 #

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

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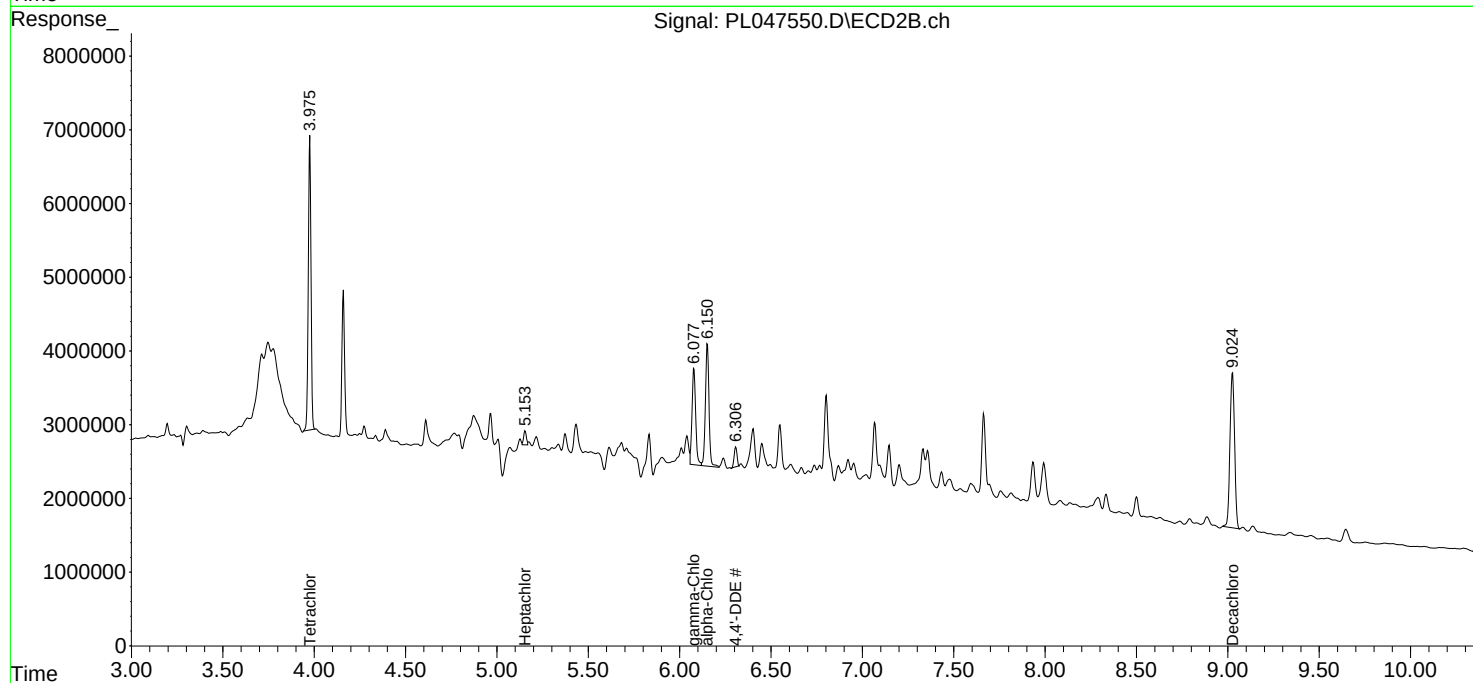
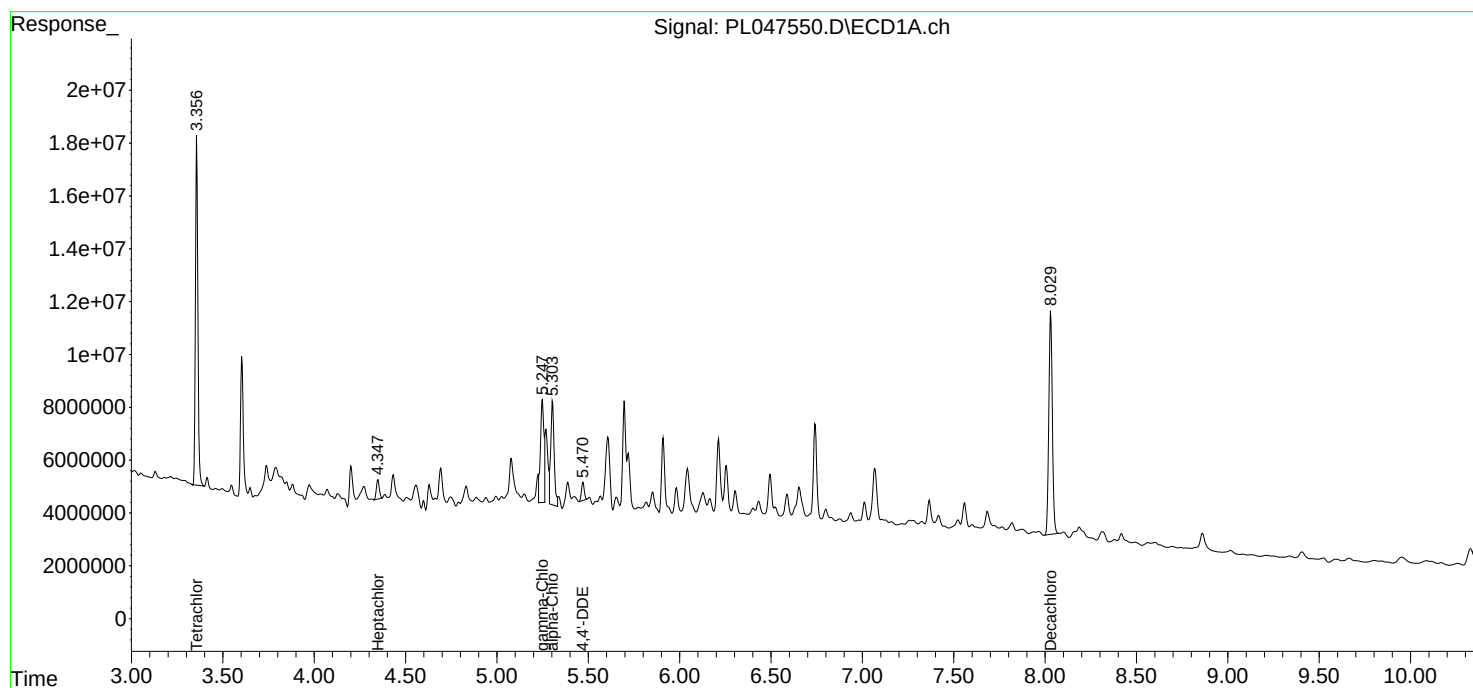
Instrument :
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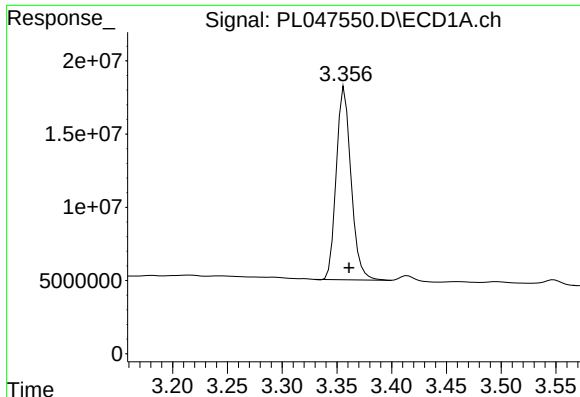
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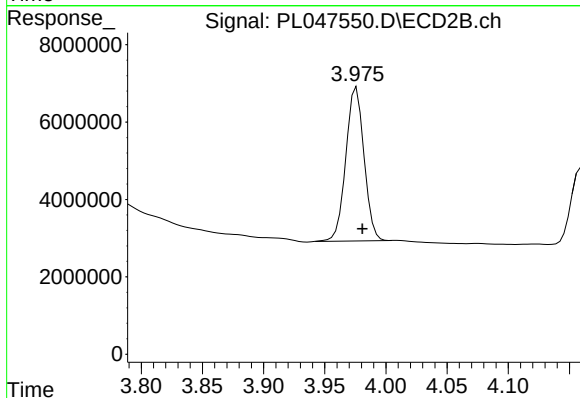
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 123389268
Conc: 16.96 ng/ml

Instrument :
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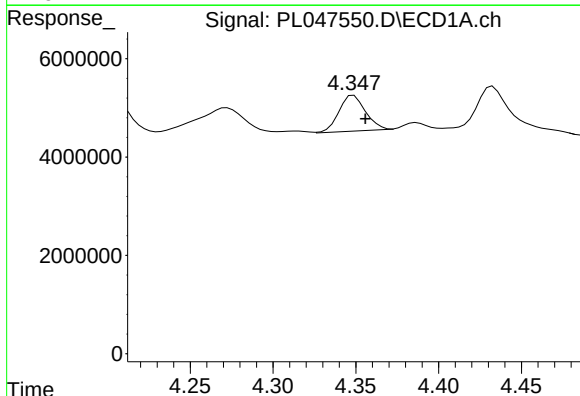
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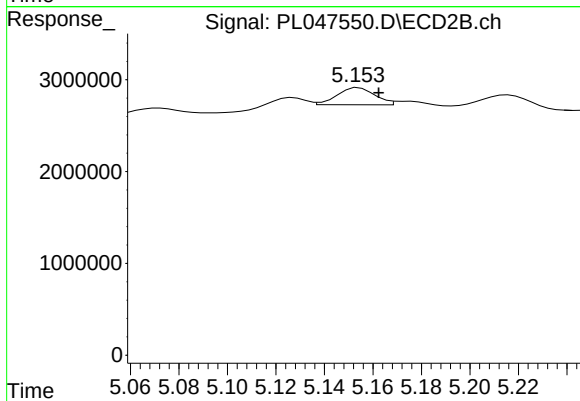
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 41087325
Conc: 17.95 ng/ml



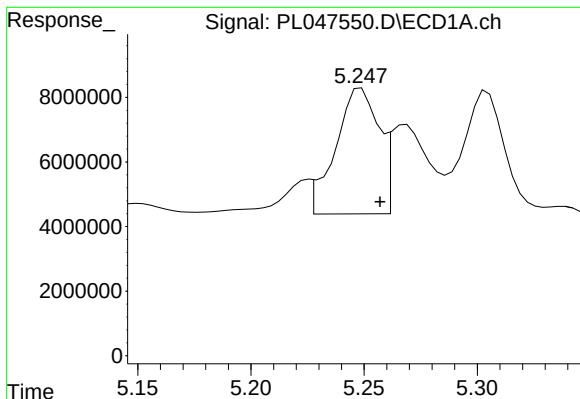
#4 Heptachlor

R.T.: 4.349 min
Delta R.T.: -0.007 min
Response: 8091901
Conc: 0.73 ng/ml



#4 Heptachlor

R.T.: 5.153 min
Delta R.T.: -0.010 min
Response: 1969734
Conc: 0.64 ng/ml m



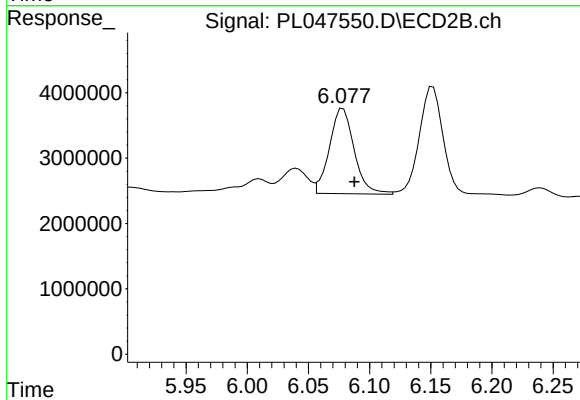
#10 gamma-Chlordane

R.T.: 5.247 min
Delta R.T.: -0.010 min
Response: 49591072
Conc: 4.83 ng/ml m

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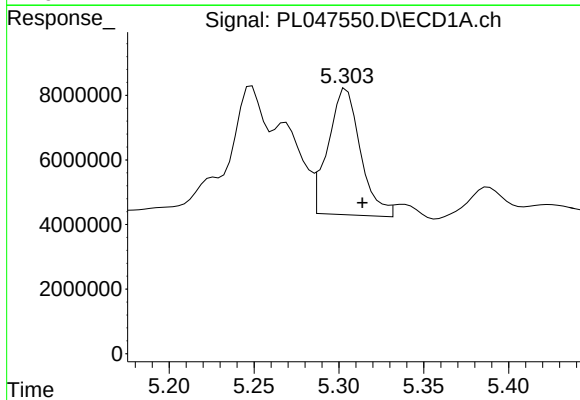
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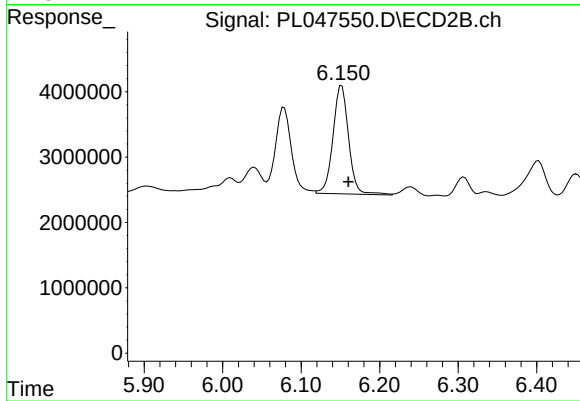
#10 gamma-Chlordane

R.T.: 6.078 min
Delta R.T.: -0.009 min
Response: 18376502
Conc: 6.47 ng/ml



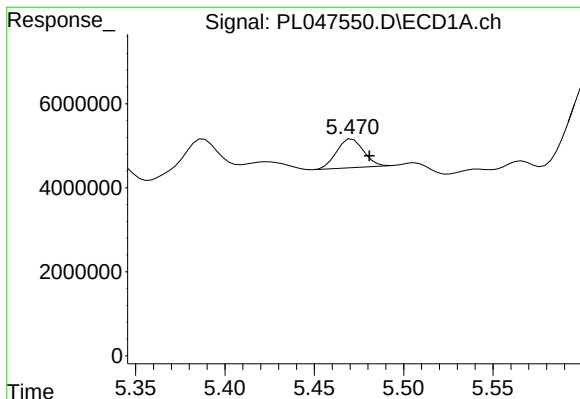
#11 alpha-Chlordane

R.T.: 5.304 min
Delta R.T.: -0.009 min
Response: 51870709
Conc: 5.12 ng/ml



#11 alpha-Chlordane

R.T.: 6.152 min
Delta R.T.: -0.009 min
Response: 22977704
Conc: 8.10 ng/ml



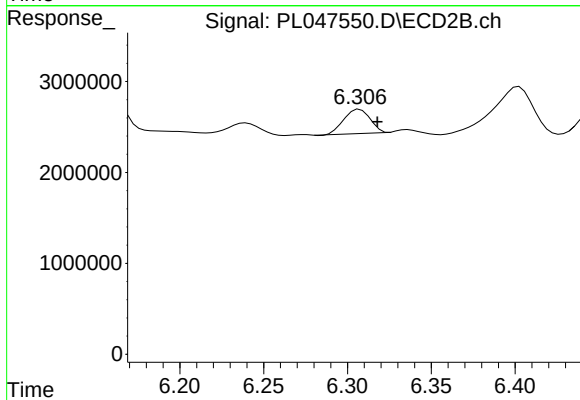
#12 4,4'-DDE

R.T.: 5.471 min
Delta R.T.: -0.009 min
Response: 7198956
Conc: 0.78 ng/ml

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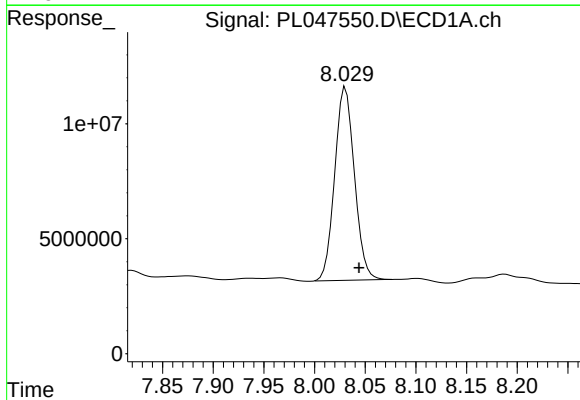
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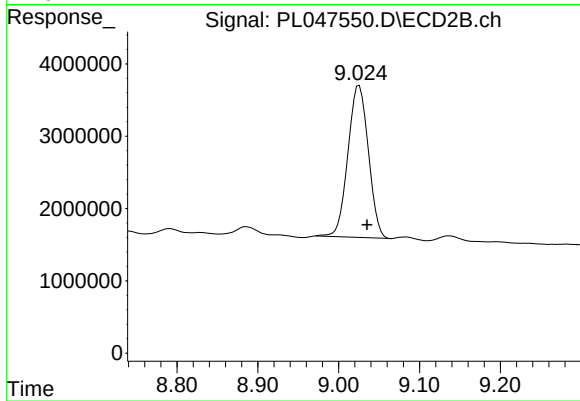
#12 4,4'-DDE

R.T.: 6.307 min
Delta R.T.: -0.011 min
Response: 2883039
Conc: 1.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.031 min
Delta R.T.: -0.013 min
Response: 113777141
Conc: 13.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: -0.010 min
Response: 36971628
Conc: 15.95 ng/ml