

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 09:39
 Operator : SG\AJ
 Sample : K4439-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1-(5-7)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 22:44:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.924	92399795	23437580	10.796	10.727
28)	SA Decachlor...	7.974	8.947	133.0E6	34372417	10.961	11.292m
Target Compounds							
5)	MB Aldrin	4.538	5.395	20695630	5206967	1.432	1.588m
10)	B gamma-Chl...	5.203	6.017	6735610	2145209	0.451m	0.588 #
11)	B alpha-Chl...	5.251	6.090	10725877	4973767	0.741	1.441 #
12)	B 4,4'-DDE	5.417	6.245	6766383	2745777	0.494m	0.780m#

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

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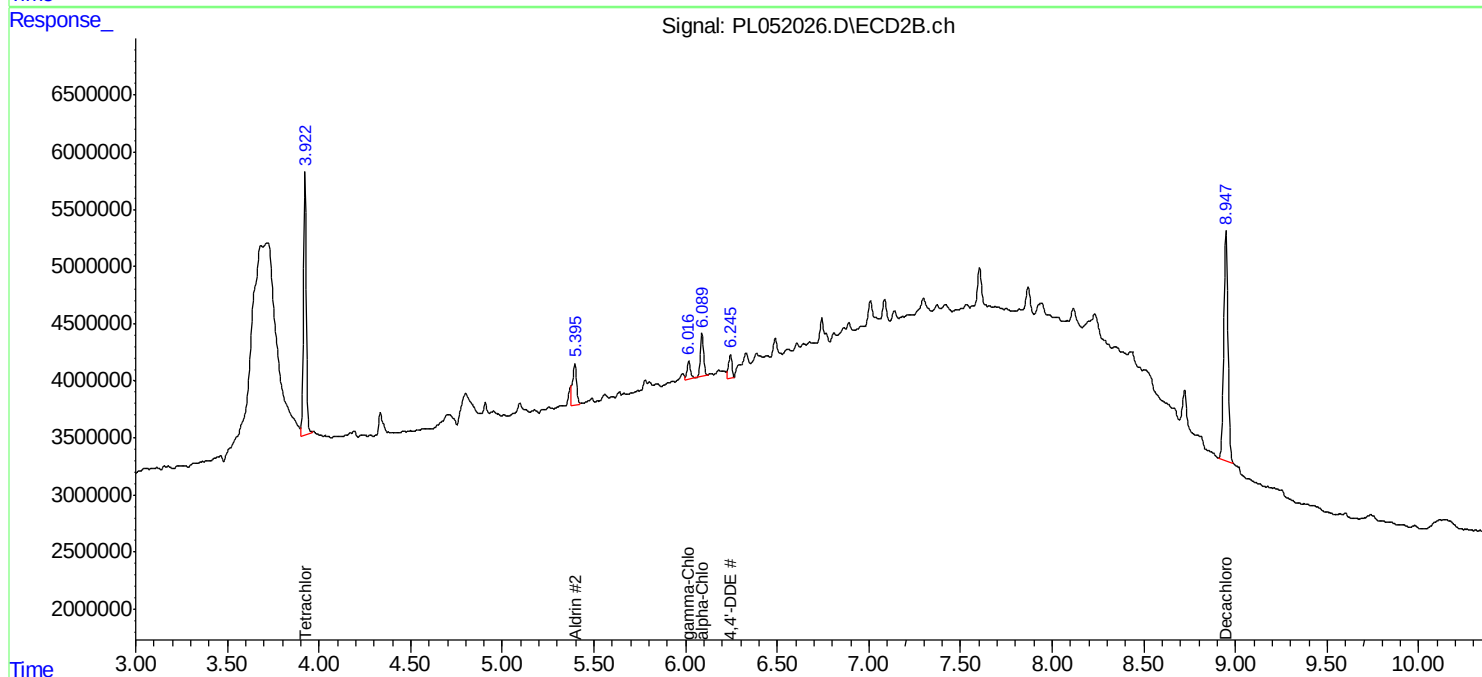
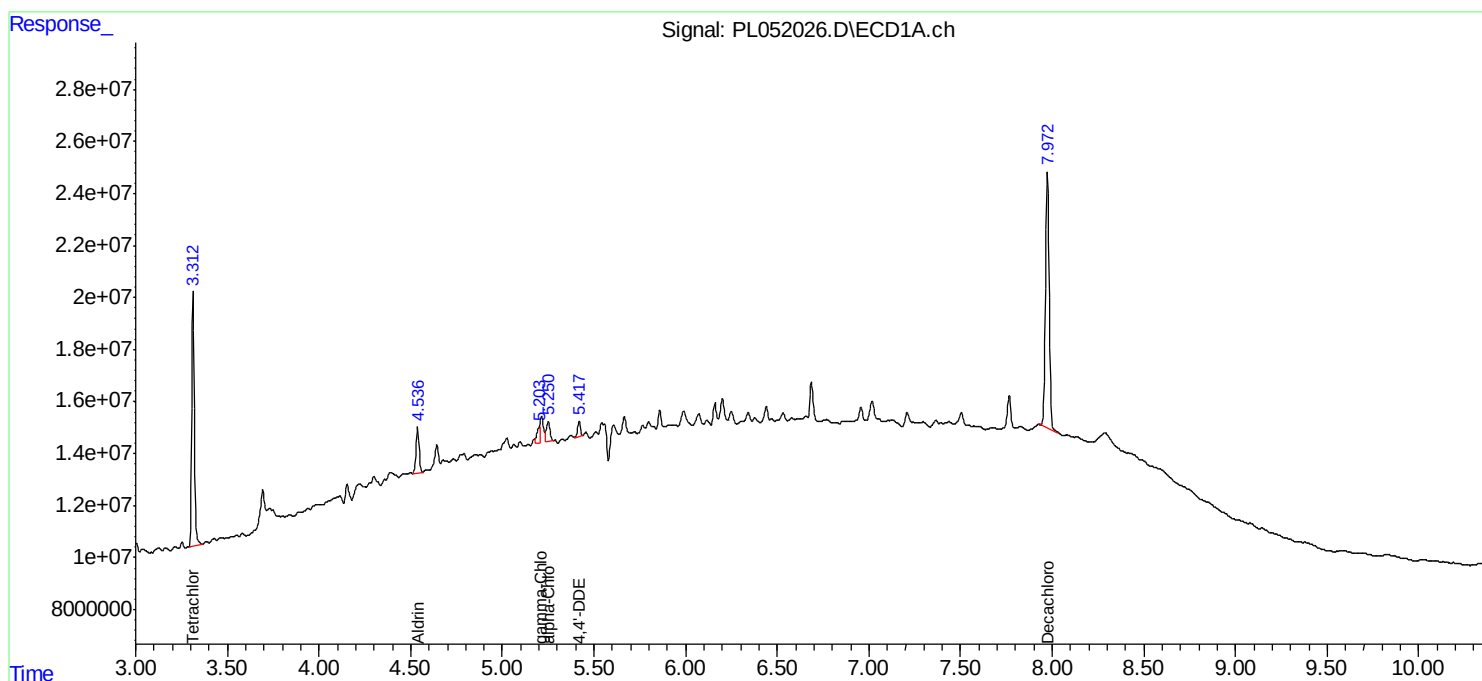
Instrument :
ECD_L
ClientSampled :
S-1-(5-7)

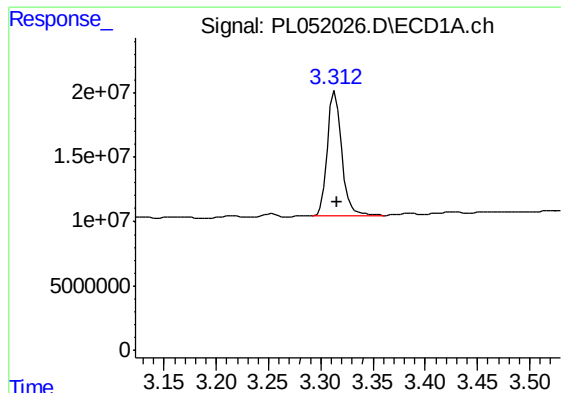
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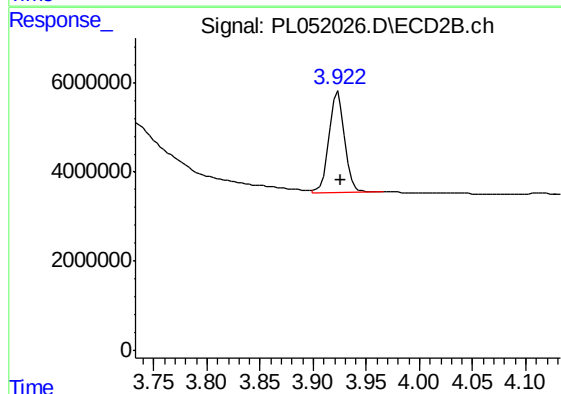
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 92399795
Conc: 10.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1-(5-7)

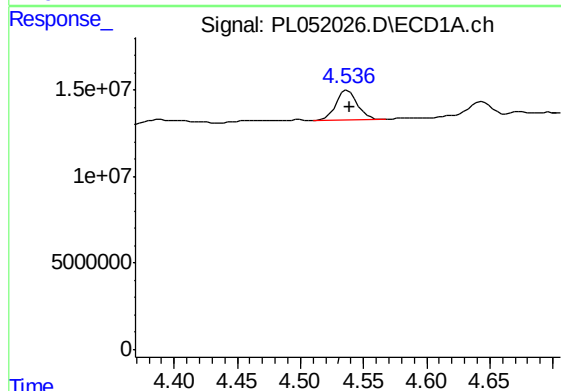
Manual Integrations
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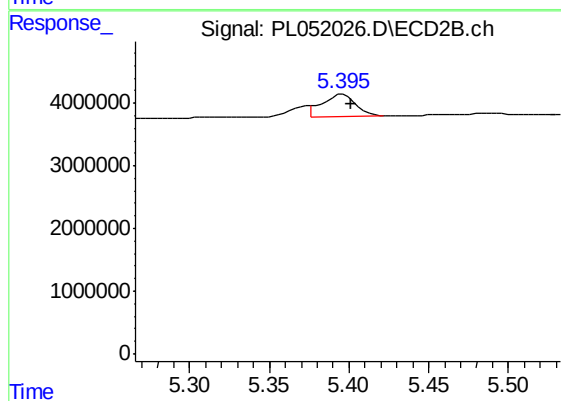
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.003 min
Response: 23437580
Conc: 10.73 ng/ml



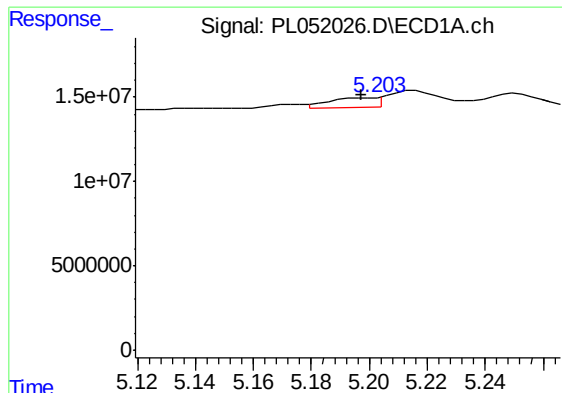
#5 Aldrin

R.T.: 4.538 min
Delta R.T.: -0.002 min
Response: 20695630
Conc: 1.43 ng/ml



#5 Aldrin

R.T.: 5.395 min
Delta R.T.: -0.006 min
Response: 5206967
Conc: 1.59 ng/ml m



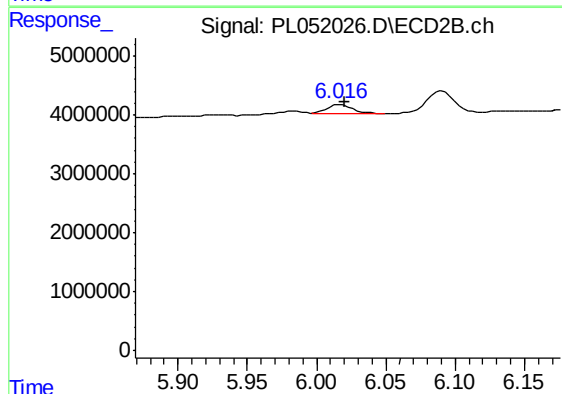
#10 gamma-Chlordane

R.T.: 5.203 min
Delta R.T.: 0.005 min
Response: 6735610
Conc: 0.45 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-1-(5-7)

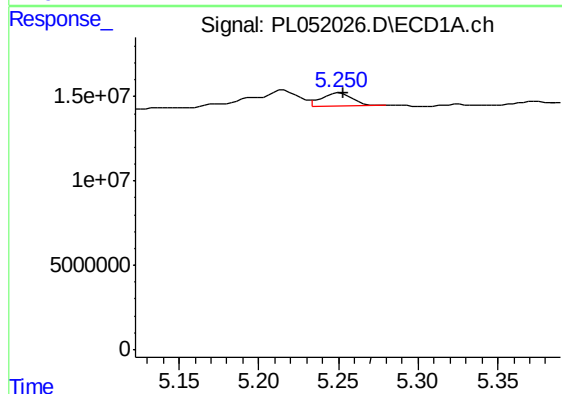
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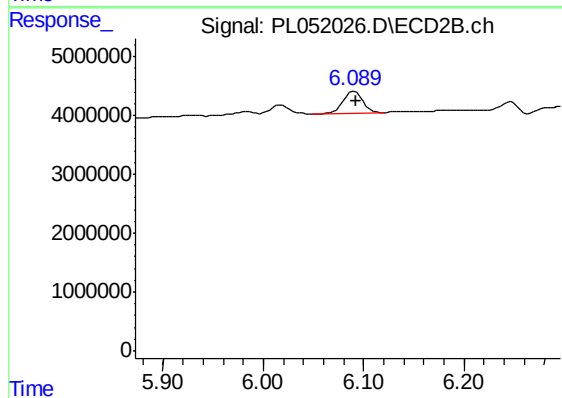
#10 gamma-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 2145209
Conc: 0.59 ng/ml



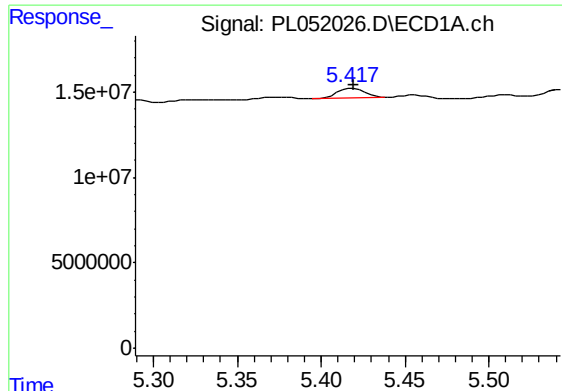
#11 alpha-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.002 min
Response: 10725877
Conc: 0.74 ng/ml



#11 alpha-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 4973767
Conc: 1.44 ng/ml



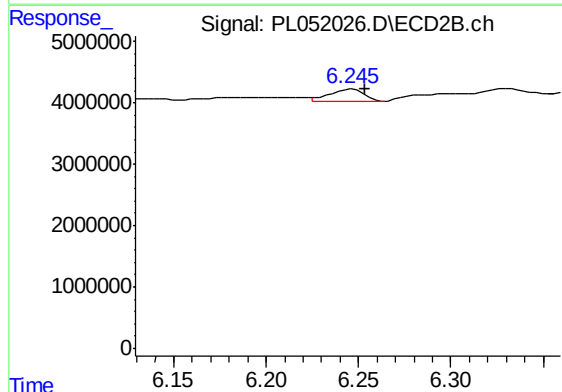
#12 4,4'-DDE

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 6766383
Conc: 0.49 ng/ml m

Instrument :
ECD_L
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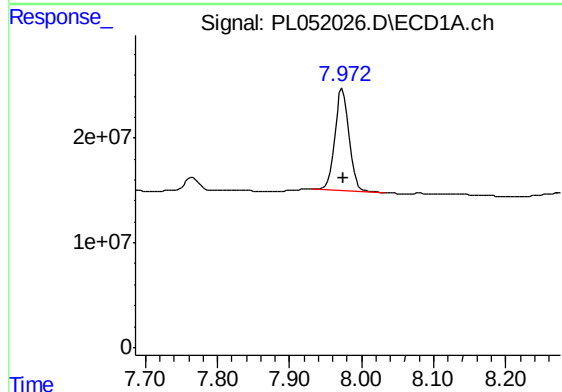
Manual Integrations
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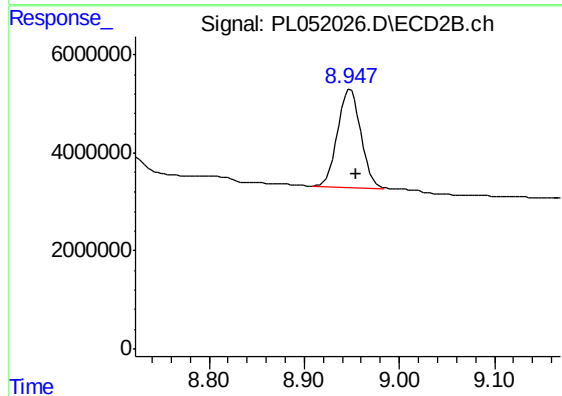
#12 4,4'-DDE

R.T.: 6.245 min
Delta R.T.: -0.008 min
Response: 2745777
Conc: 0.78 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.001 min
Response: 133042258
Conc: 10.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.007 min
Response: 34372417
Conc: 11.29 ng/ml m