

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102519\
 Data File : PL053808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2019 05:53
 Operator : SG\AJ
 Sample : K5541-17
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-48-(0-2.5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:29:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.045	119.3E6	28442873	11.008	11.366
28)	SA Decachlor...	8.324	9.123	125.7E6	29752925	12.814m	10.566
Target Compounds							
4)	MA Heptachlor	4.578	5.231	21588140	4070420	1.368m	1.263
10)	B gamma-Chl...	5.504	6.155	36130961	17344204	2.648m	5.944m#
11)	B alpha-Chl...	5.563	6.231	65431234	29863187	4.918	10.230 #
12)	B 4,4'-DDE	5.726	6.384	32009061	10685167	2.694	3.794 #

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

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Misc :
ALS Vial : 65 Sample Multiplier: 1

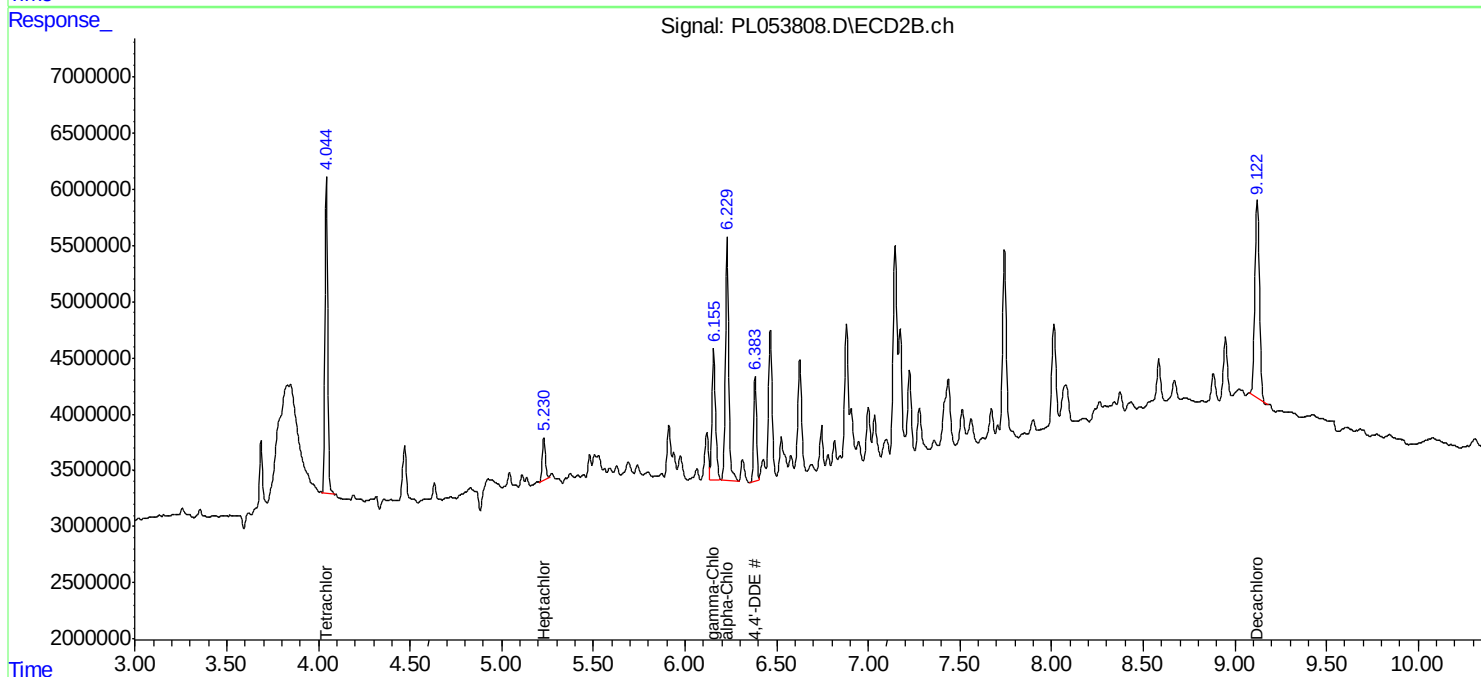
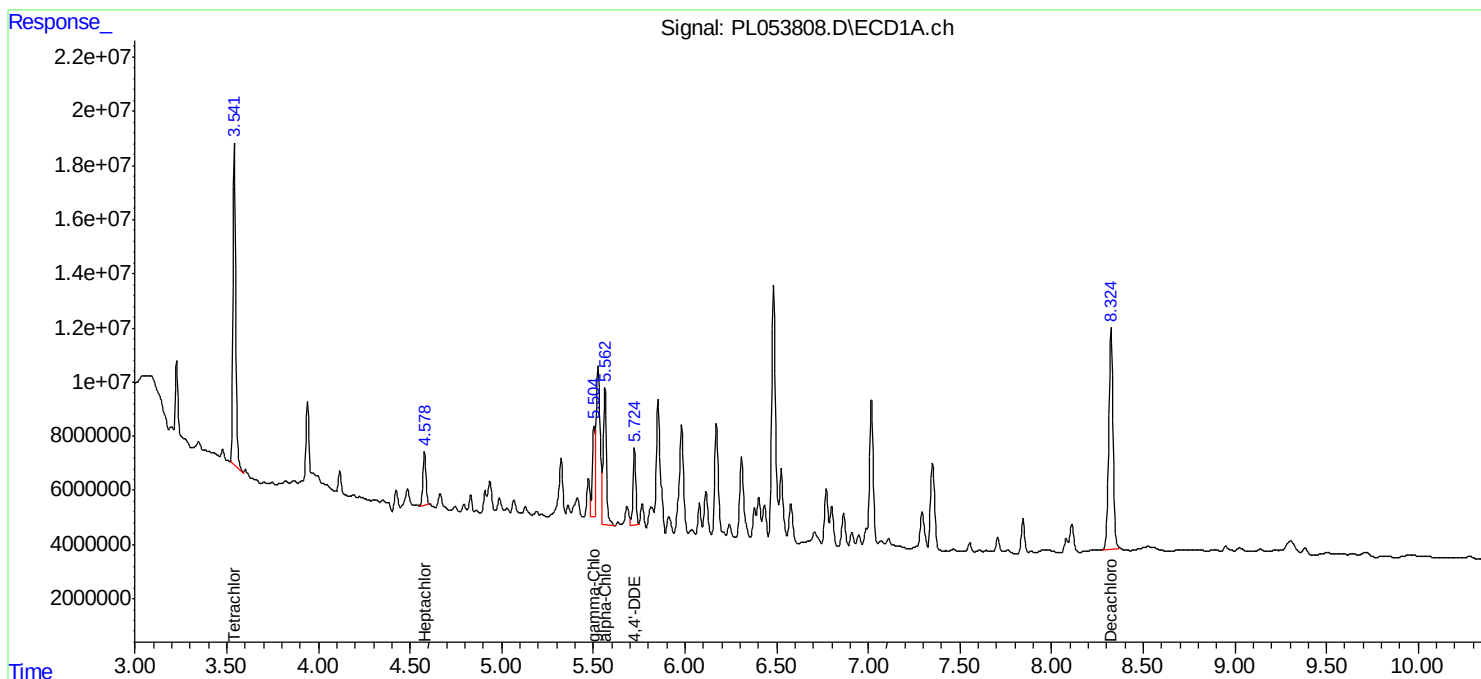
Instrument :
ECD_L
ClientSampled :
18-48-(0-2.5)

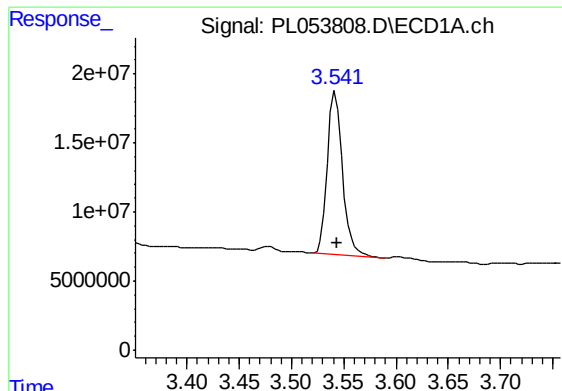
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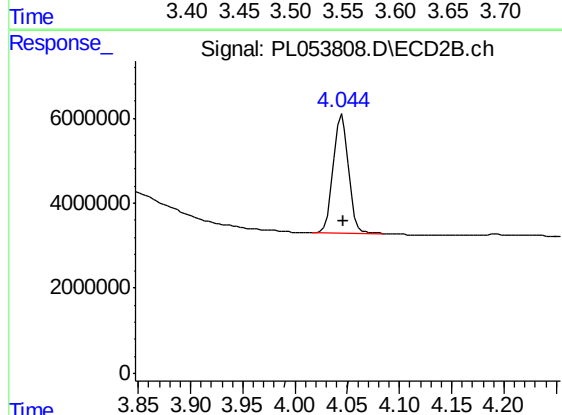
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 119315539
Conc: 11.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-48-(0-2.5)

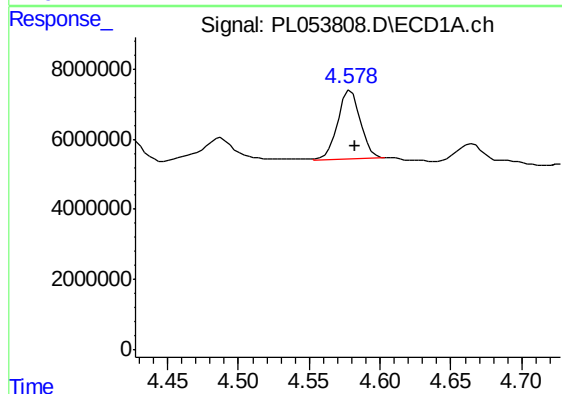
Manual Integrations
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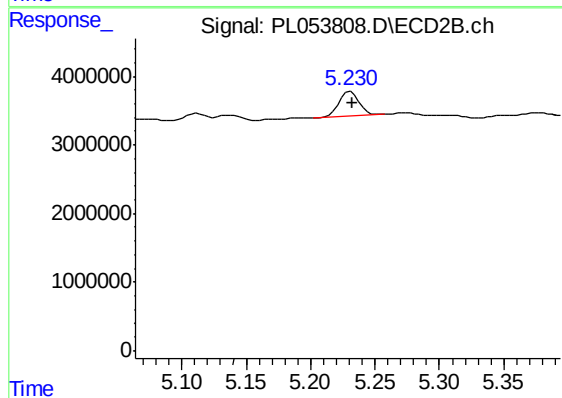
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 28442873
Conc: 11.37 ng/ml



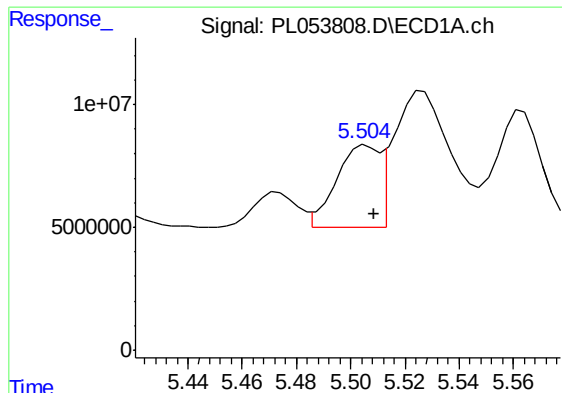
#4 Heptachlor

R.T.: 4.578 min
Delta R.T.: -0.004 min
Response: 21588140
Conc: 1.37 ng/ml m



#4 Heptachlor

R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 4070420
Conc: 1.26 ng/ml



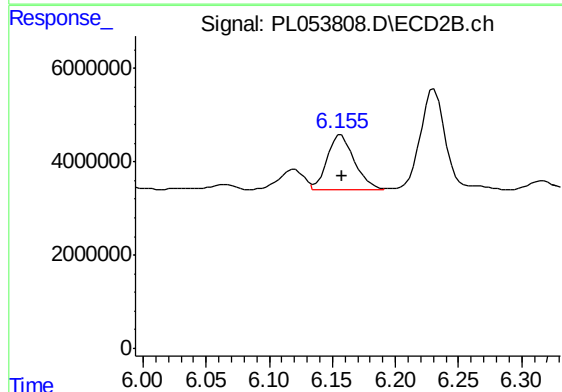
#10 gamma-Chlordane

R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 36130961
Conc: 2.65 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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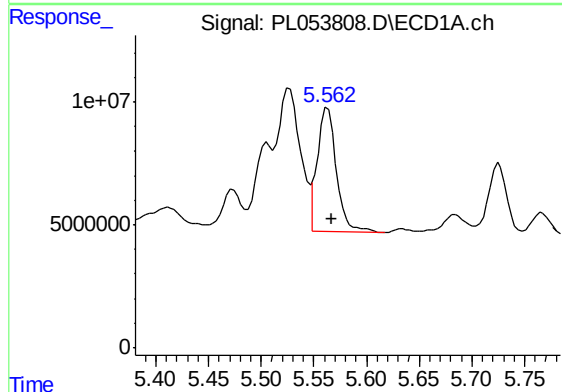
Manual Integrations
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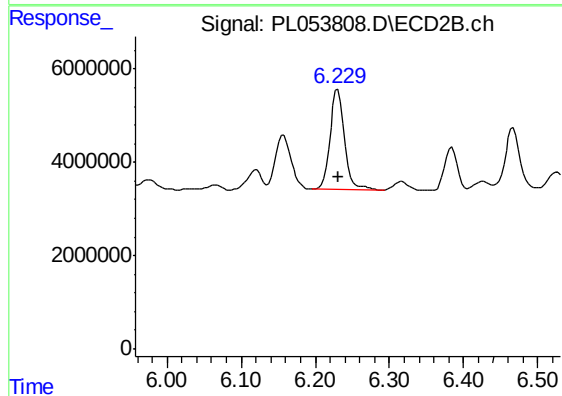
#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 17344204
Conc: 5.94 ng/ml m



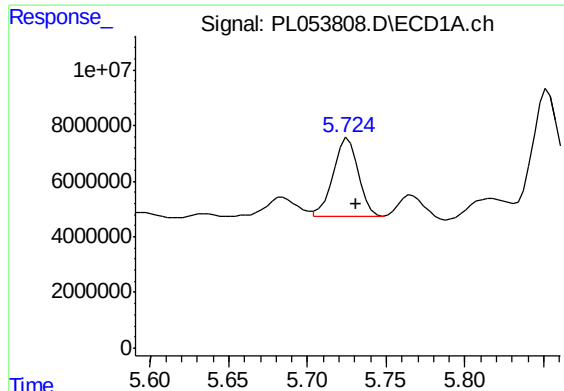
#11 alpha-Chlordane

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 65431234
Conc: 4.92 ng/ml



#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 29863187
Conc: 10.23 ng/ml



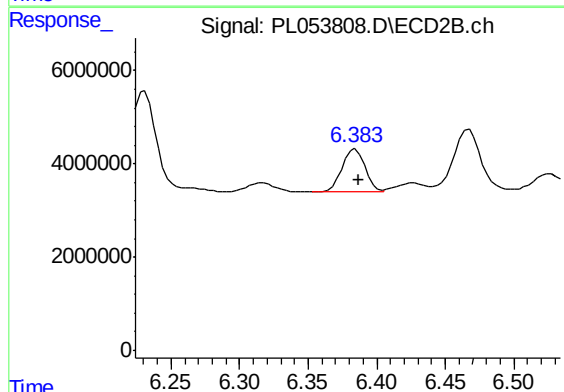
#12 4,4'-DDE

R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 32009061
Conc: 2.69 ng/ml

Instrument :
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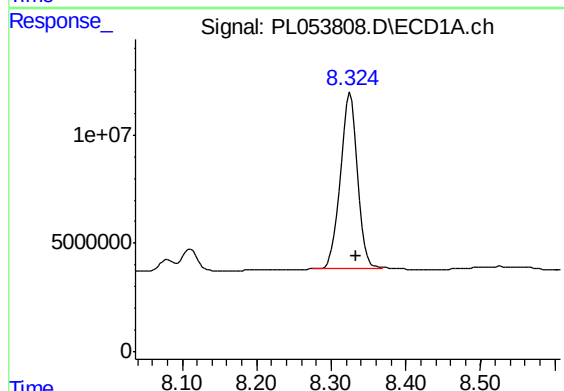
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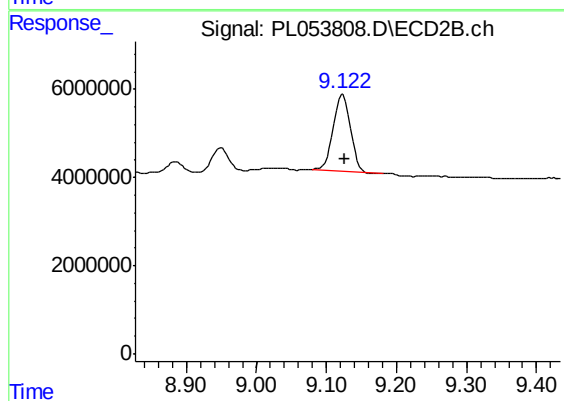
#12 4,4'-DDE

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 10685167
Conc: 3.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.010 min
Response: 125727839
Conc: 12.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 29752925
Conc: 10.57 ng/ml