

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080619\
 Data File : PL051107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 16:24
 Operator : SM\AJ
 Sample : K4154-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PS-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 00:41:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.317	3.928	72104714	18699826	7.176	6.554
28)	SA Decachlor...	7.977	8.956	44061888	11528941	4.352	4.077
Target Compounds							
10)	B gamma-Chl...	5.201	6.023	46170903	15552972	2.925	4.209 #
11)	B alpha-Chl...	5.254	6.096	78658240	30866199	5.156	8.422 #
12)	B 4,4'-DDE	5.421	6.253	14709494	3427702	0.982m	0.951

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

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Sample : K4154-05
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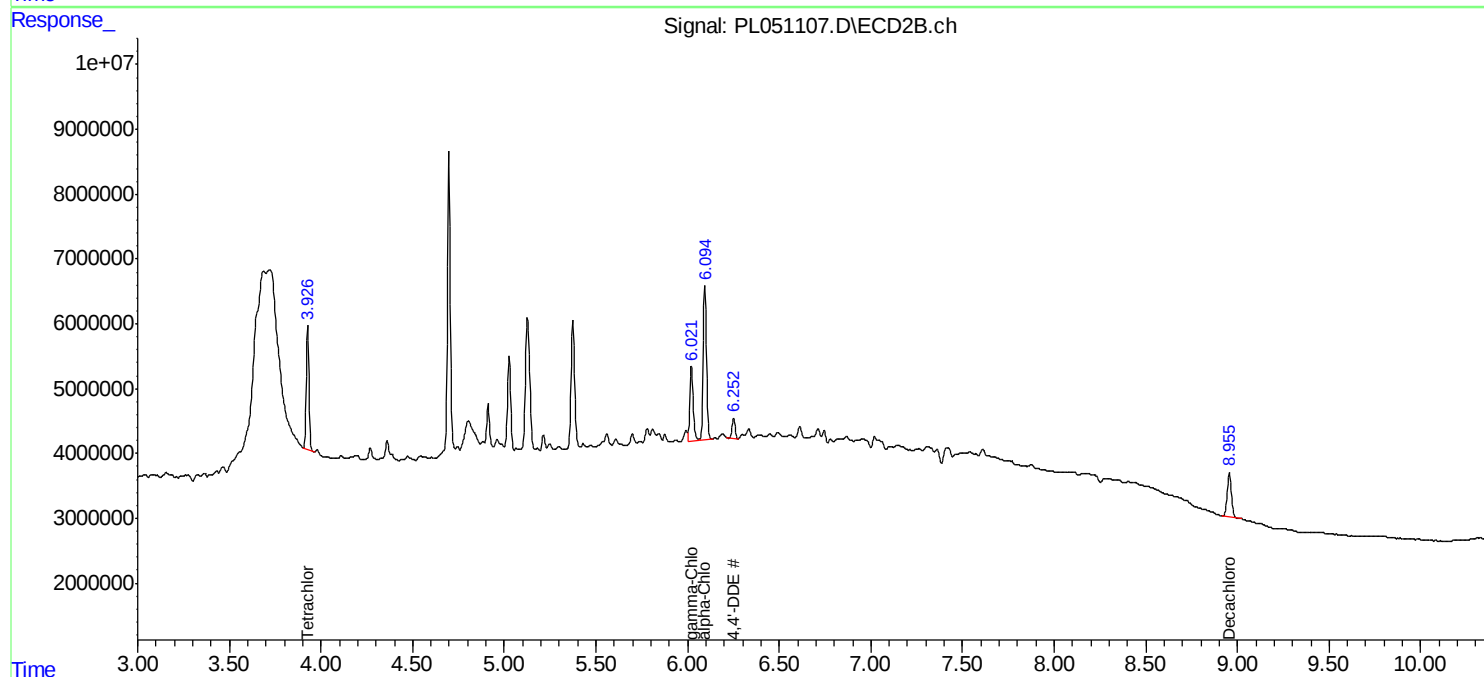
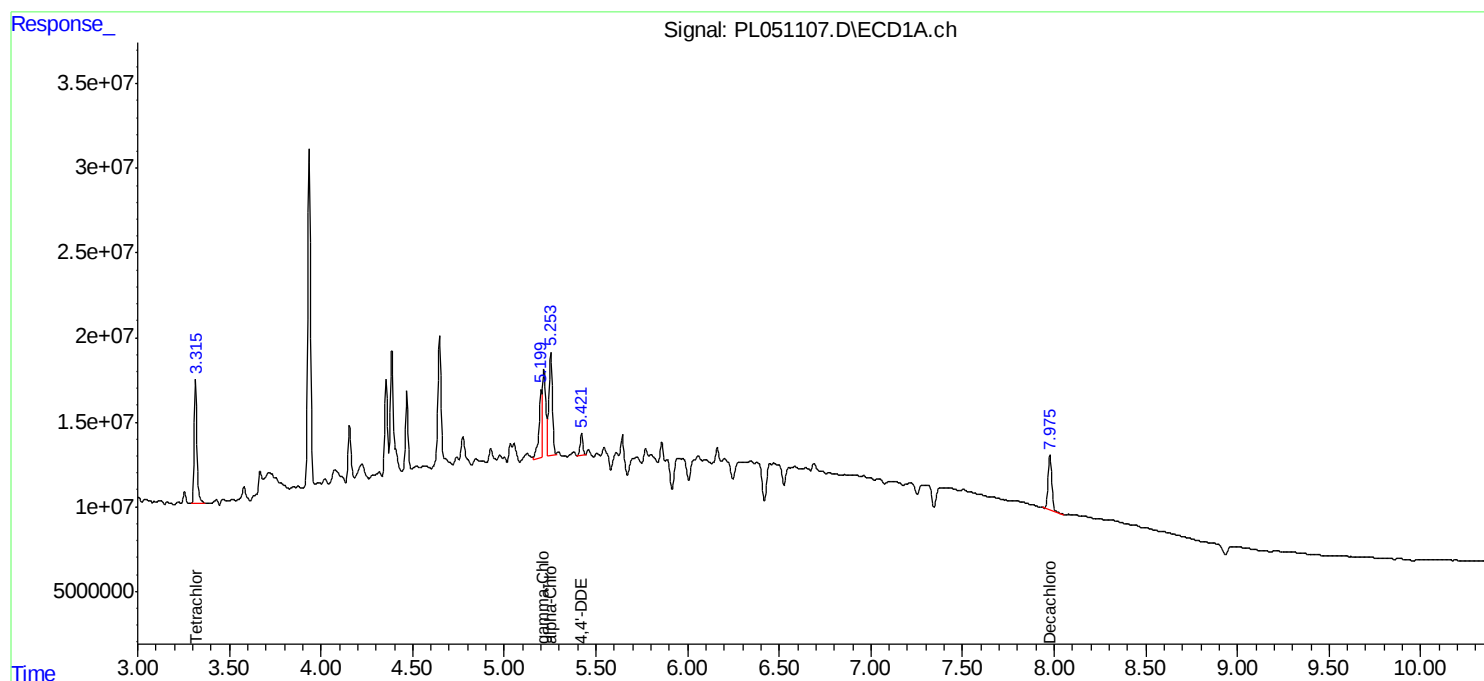
Instrument :
ECD_L
ClientSampled :
PS-5

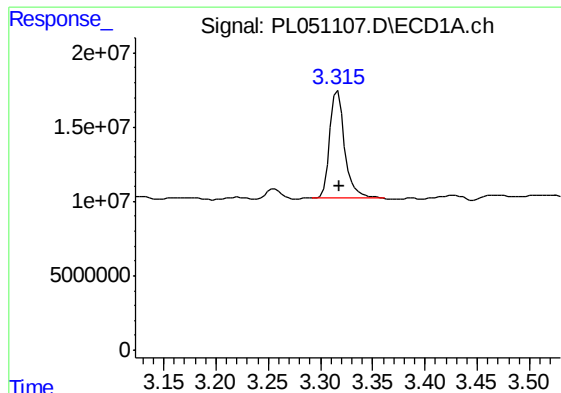
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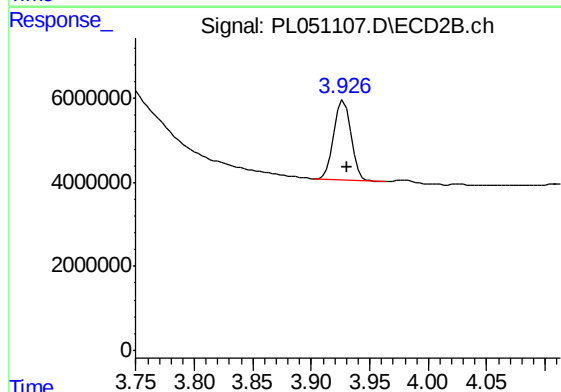
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.001 min
Response: 72104714
Conc: 7.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PS-5

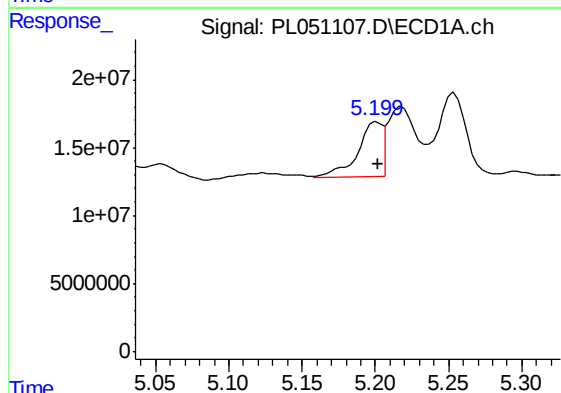
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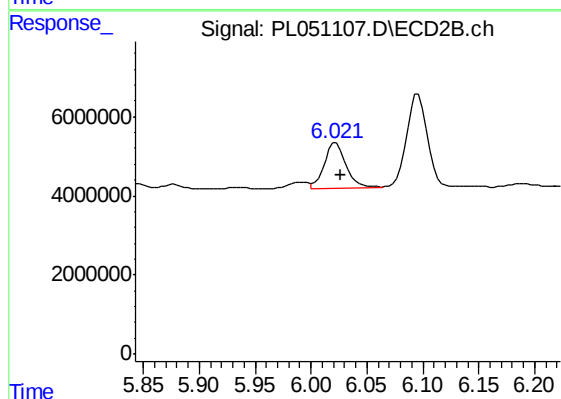
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 18699826
Conc: 6.55 ng/ml



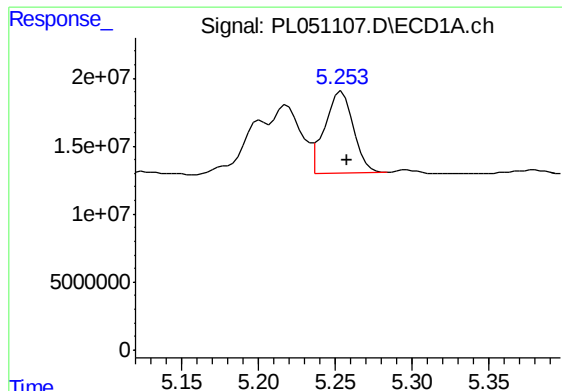
#10 gamma-Chlordane

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 46170903
Conc: 2.93 ng/ml



#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.004 min
Response: 15552972
Conc: 4.21 ng/ml



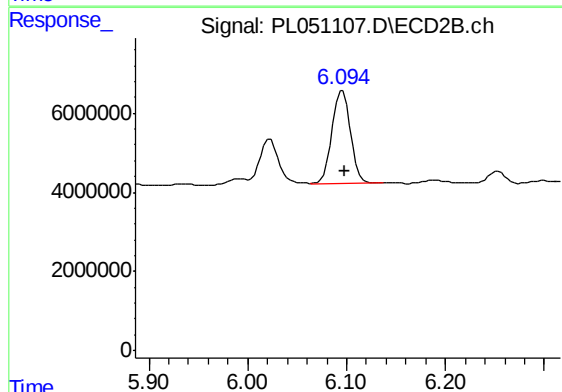
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 78658240
Conc: 5.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PS-5

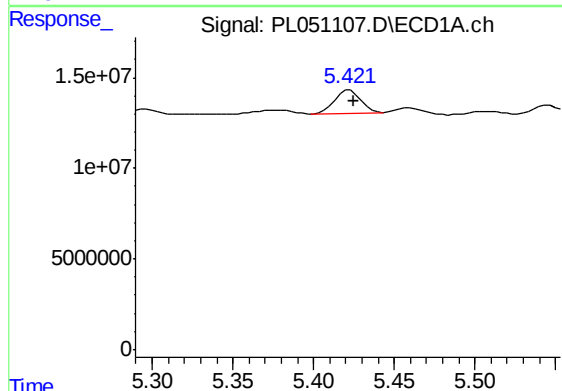
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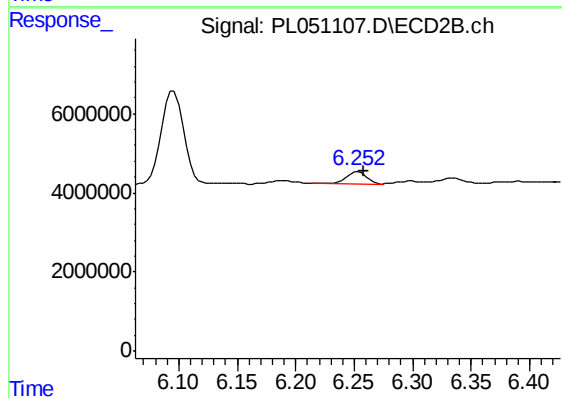
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 30866199
Conc: 8.42 ng/ml



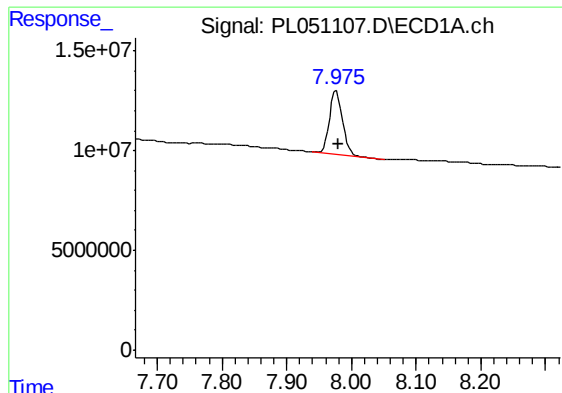
#12 4,4'-DDE

R.T.: 5.421 min
Delta R.T.: -0.004 min
Response: 14709494
Conc: 0.98 ng/ml m



#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: -0.005 min
Response: 3427702
Conc: 0.95 ng/ml



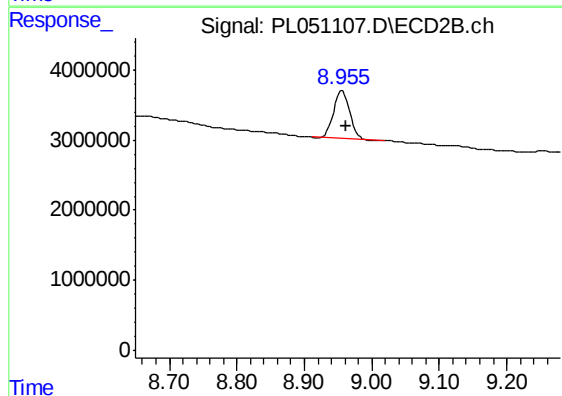
#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.004 min
Response: 44061888
Conc: 4.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.005 min
Response: 11528941
Conc: 4.08 ng/ml