

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070919\
 Data File : PL050249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2019 13:52
 Operator : SM\AJ
 Sample : K3627-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-070819

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 00:55:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.320	3.932	116.7E6	31687048	10.352	10.349
28)	SA Decachlor...	7.983	8.964	106.5E6	32312658	8.385	9.625
Target Compounds							
10)	B gamma-Chl...	5.205	6.026	3310372	4282601	0.194m	1.149m#
11)	B alpha-Chl...	5.258	6.101	17179015	12740928	1.035m	3.445 #
12)	B 4,4'-DDE	5.426	6.257	14171677	4148427	0.851m	1.195m#

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

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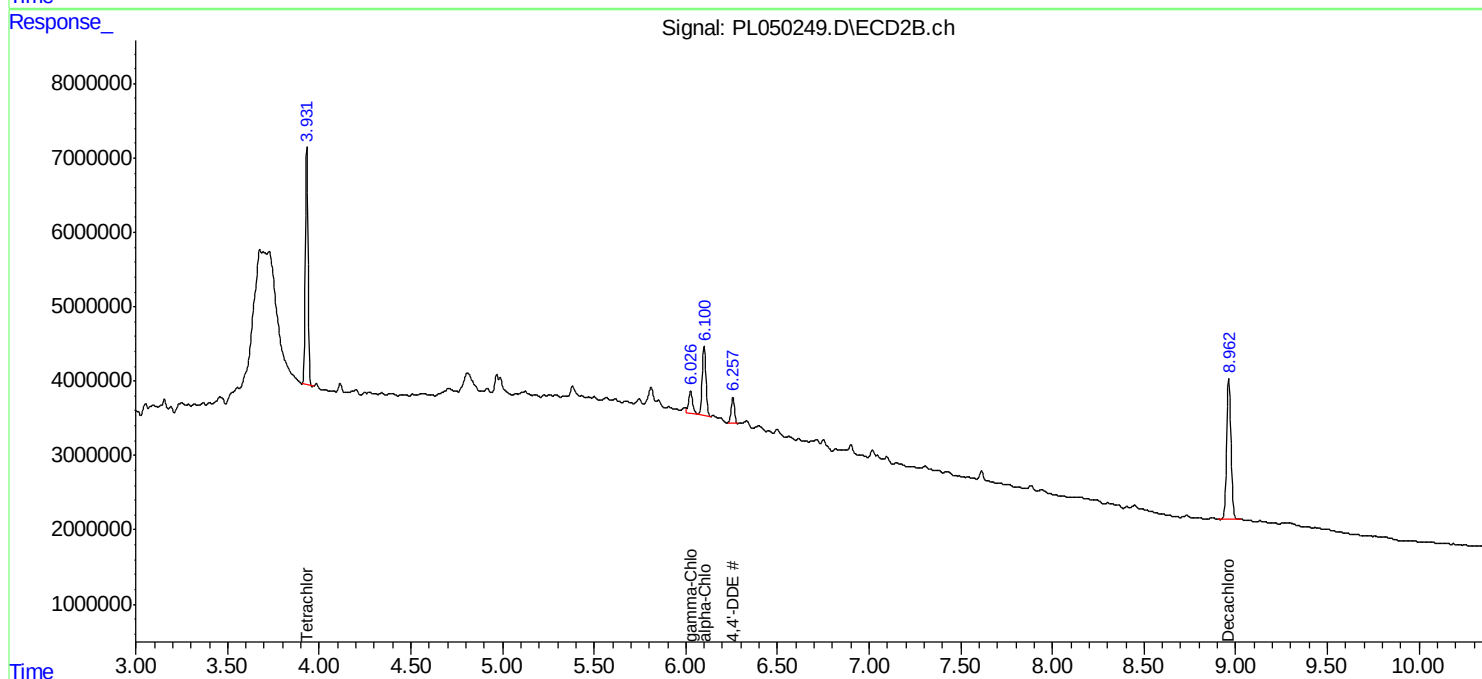
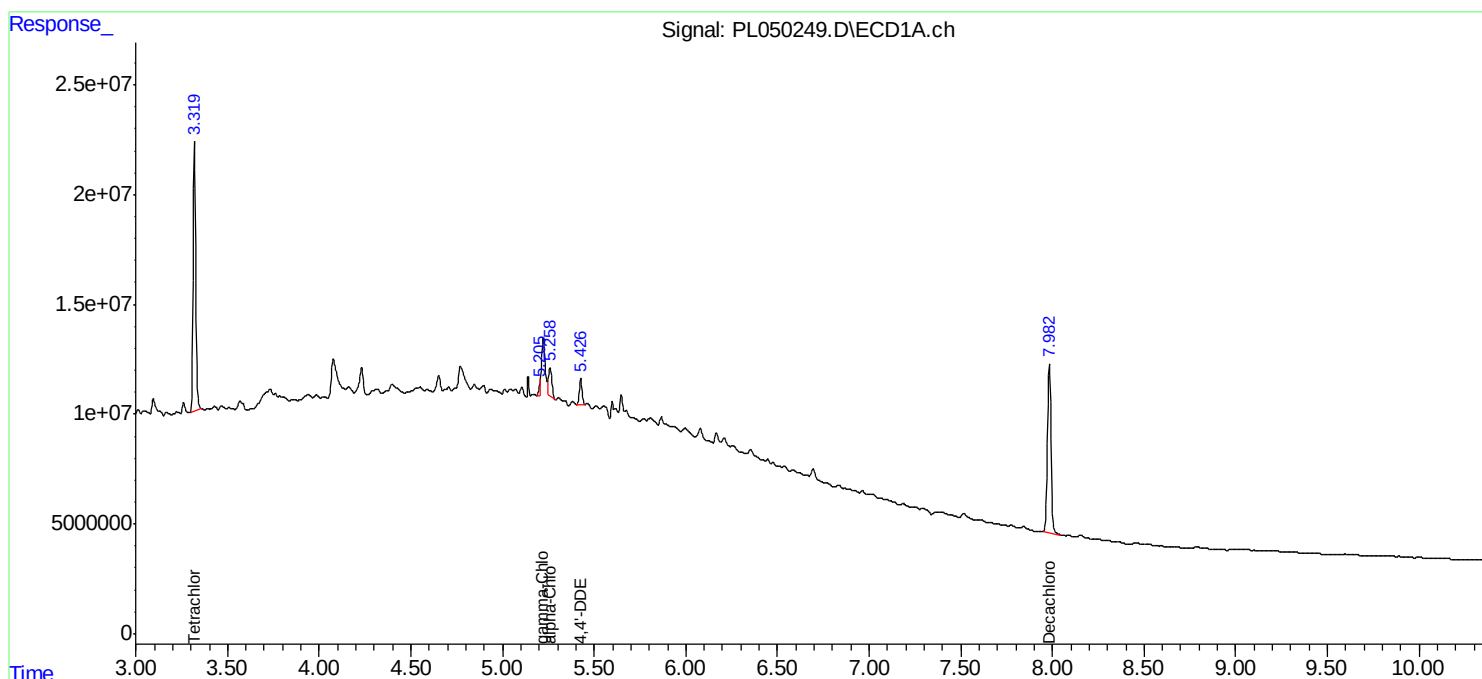
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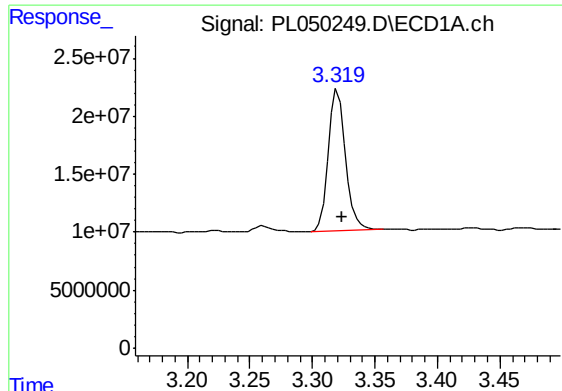
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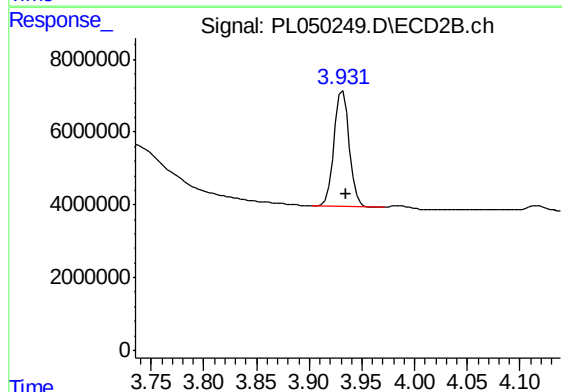
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.004 min
Response: 116747368
Conc: 10.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
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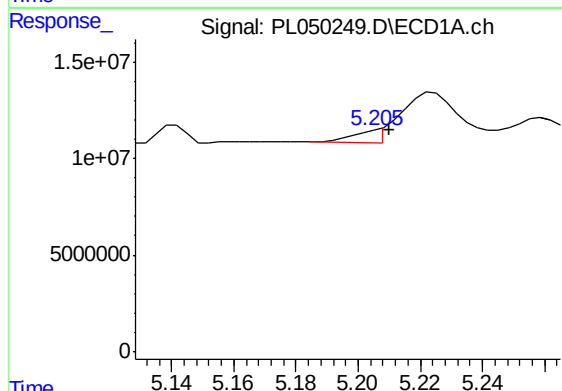
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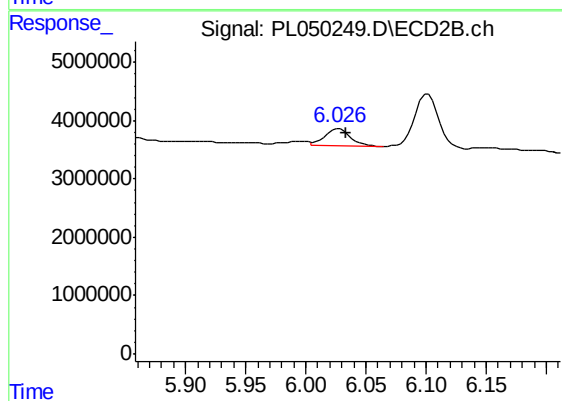
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 31687048
Conc: 10.35 ng/ml



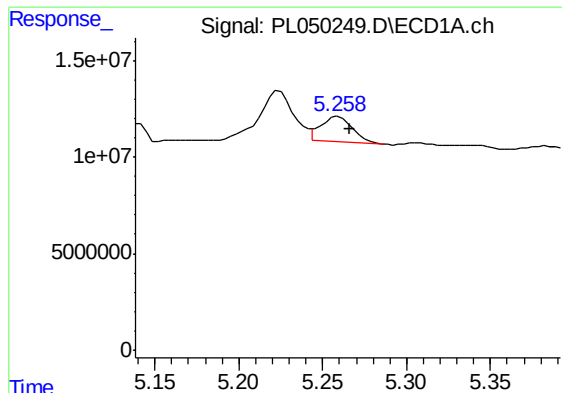
#10 gamma-Chlordane

R.T.: 5.205 min
Delta R.T.: -0.005 min
Response: 3310372
Conc: 0.19 ng/ml m



#10 gamma-Chlordane

R.T.: 6.026 min
Delta R.T.: -0.008 min
Response: 4282601
Conc: 1.15 ng/ml m



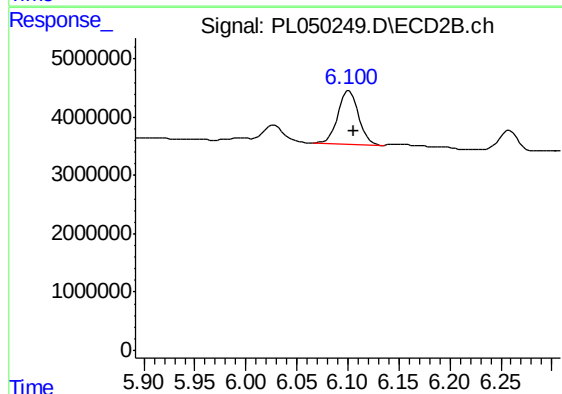
#11 alpha-Chlordane

R.T.: 5.258 min
Delta R.T.: -0.008 min
Response: 17179015
Conc: 1.03 ng/ml m

Instrument :
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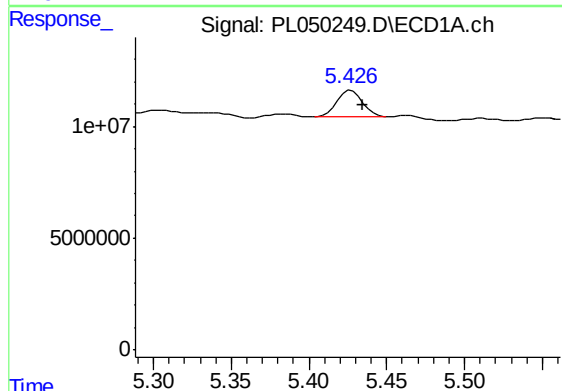
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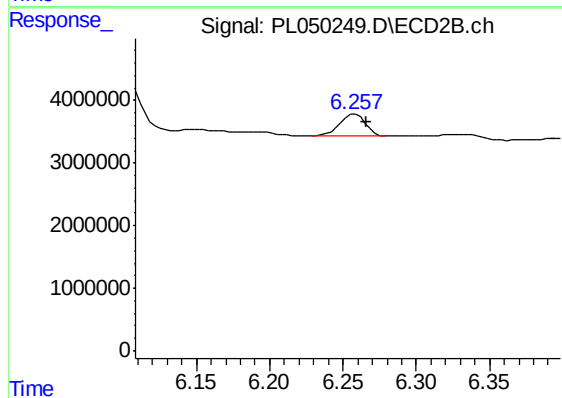
#11 alpha-Chlordane

R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 12740928
Conc: 3.44 ng/ml



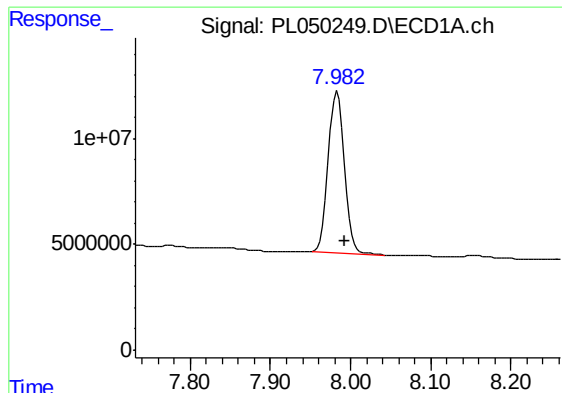
#12 4,4'-DDE

R.T.: 5.426 min
Delta R.T.: -0.009 min
Response: 14171677
Conc: 0.85 ng/ml m



#12 4,4'-DDE

R.T.: 6.257 min
Delta R.T.: -0.009 min
Response: 4148427
Conc: 1.20 ng/ml m



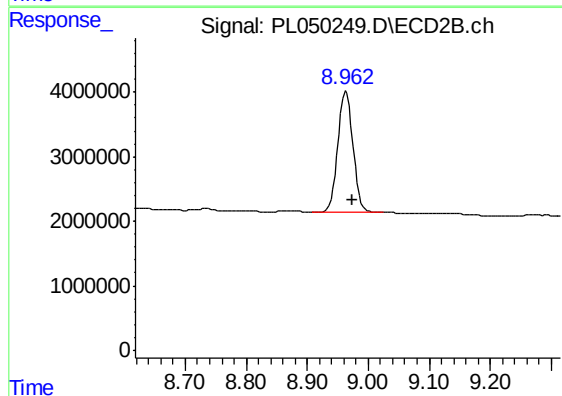
#28 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: -0.009 min
Response: 106538139
Conc: 8.38 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: -0.009 min
Response: 32312658
Conc: 9.63 ng/ml