

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053119\
 Data File : PL049138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 13:50
 Operator : SM\AJ
 Sample : K2639-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-053019-B

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 23:10:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.324	3.936	136.8E6	38309219	12.417	13.260
28)	SA Decachlor...	7.993	8.973	102.9E6	34188194	8.090	10.237 #
Target Compounds							
10)	B gamma-Chl...	5.215	6.034	50519029	31598377	3.165m	9.135m#
11)	B alpha-Chl...	5.266	6.109	104.3E6	84807769	6.674	24.446 #
12)	B 4,4'-DDE	5.434	6.265	9130052	2747424	0.584	0.837 #
17)	MA 4,4'-DDT	6.176	7.055	6893330	2120645	0.560m	0.756 #

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

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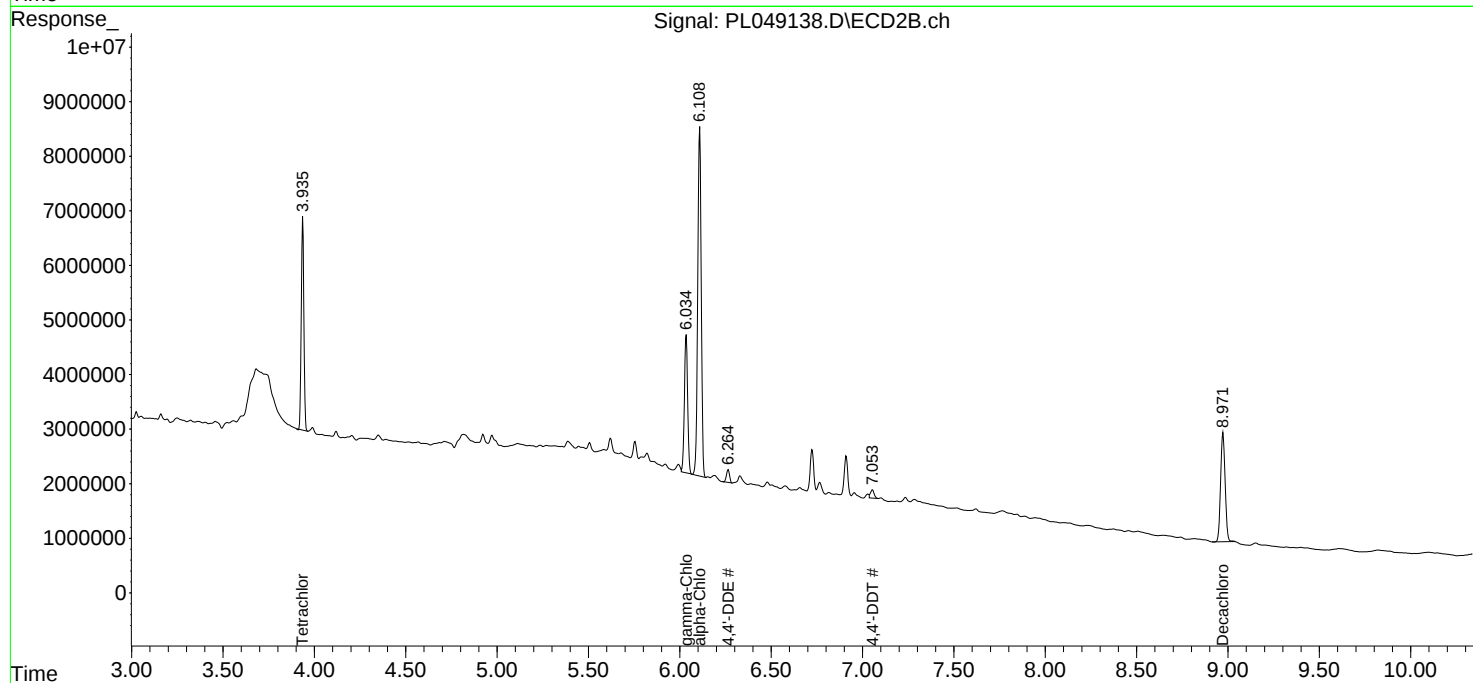
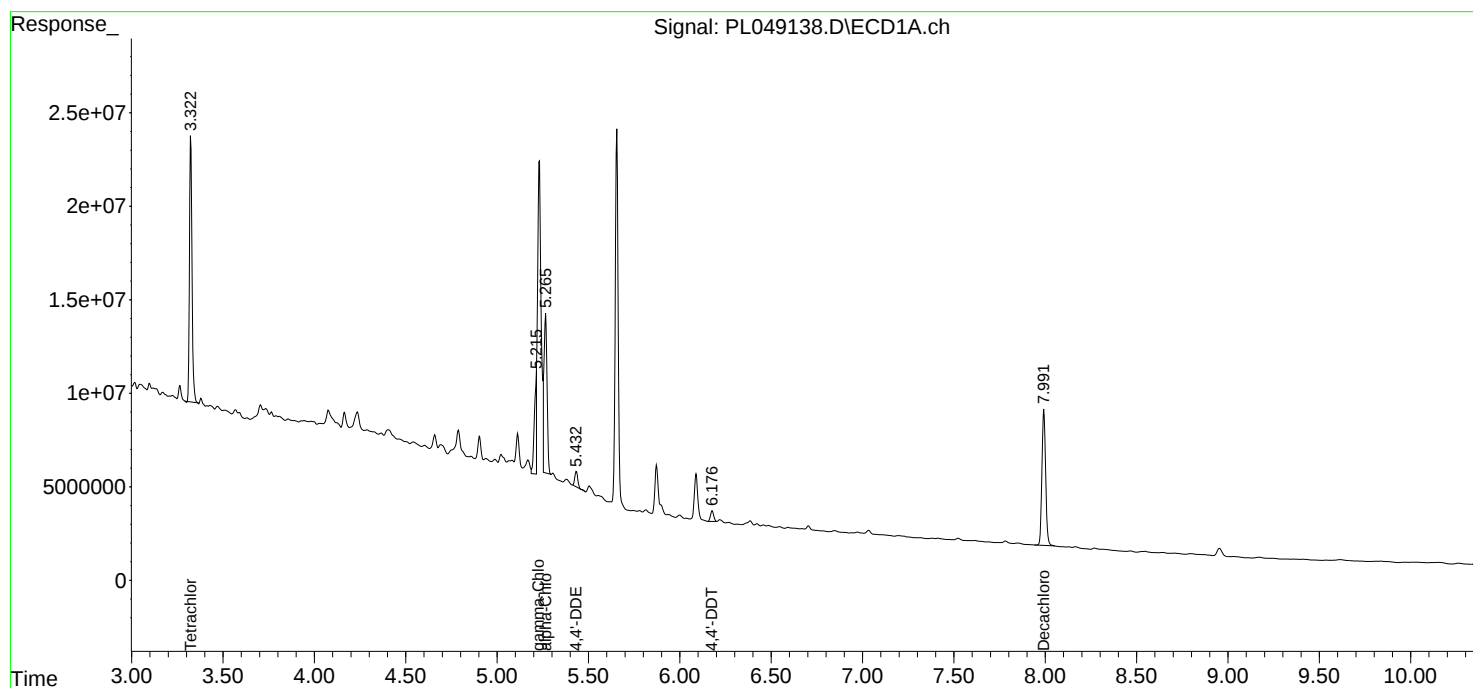
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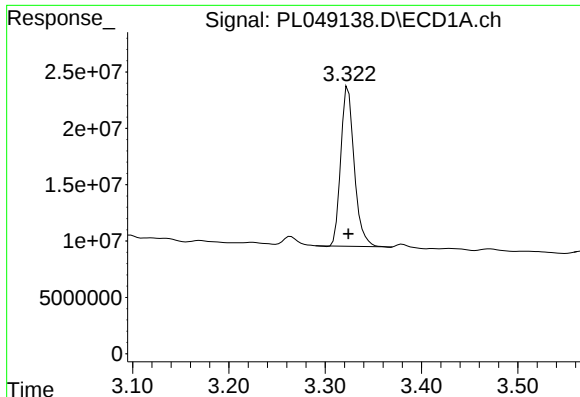
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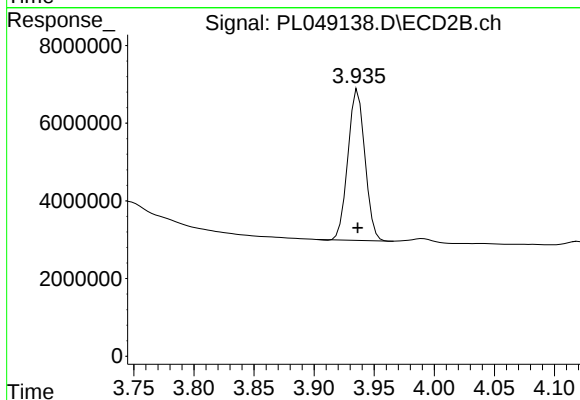
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 136824802
Conc: 12.42 ng/ml

Instrument :
ECD_L
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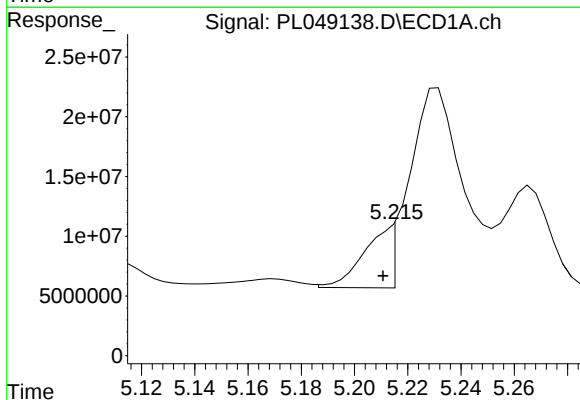
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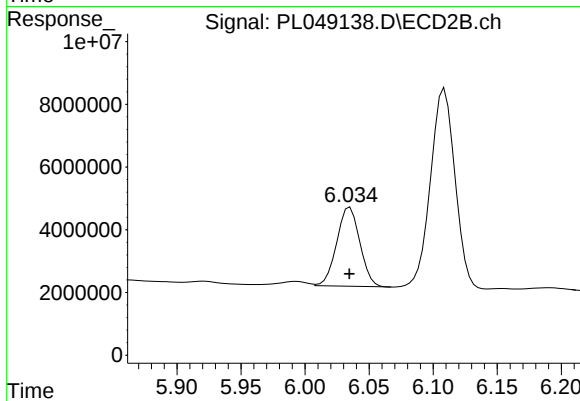
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 38309219
Conc: 13.26 ng/ml



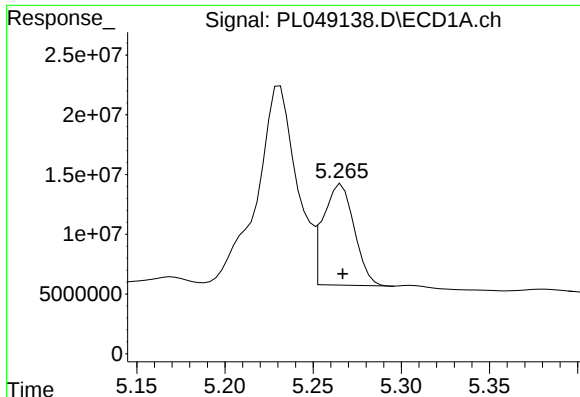
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.004 min
Response: 50519029
Conc: 3.16 ng/ml m



#10 gamma-Chlordane

R.T.: 6.034 min
Delta R.T.: -0.001 min
Response: 31598377
Conc: 9.13 ng/ml m



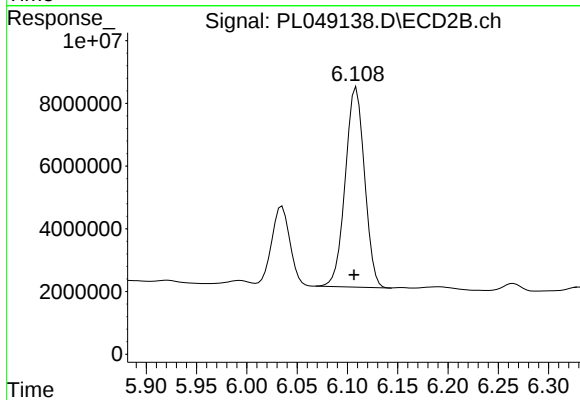
#11 alpha-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 104264339
Conc: 6.67 ng/ml

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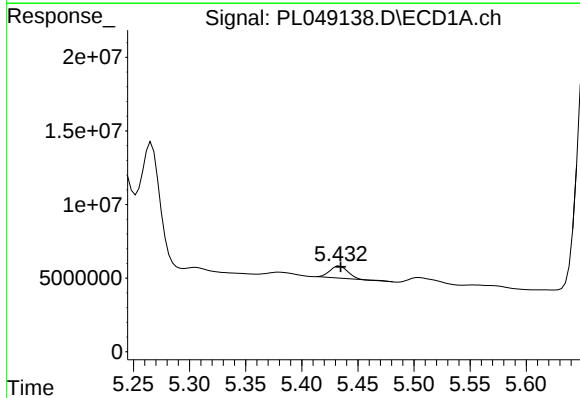
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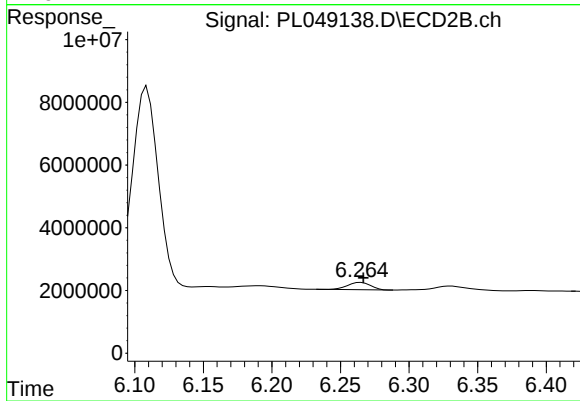
#11 alpha-Chlordane

R.T.: 6.109 min
Delta R.T.: 0.002 min
Response: 84807769
Conc: 24.45 ng/ml



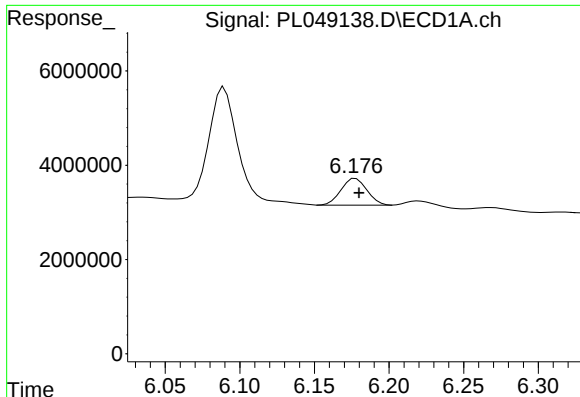
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 9130052
Conc: 0.58 ng/ml



#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 2747424
Conc: 0.84 ng/ml



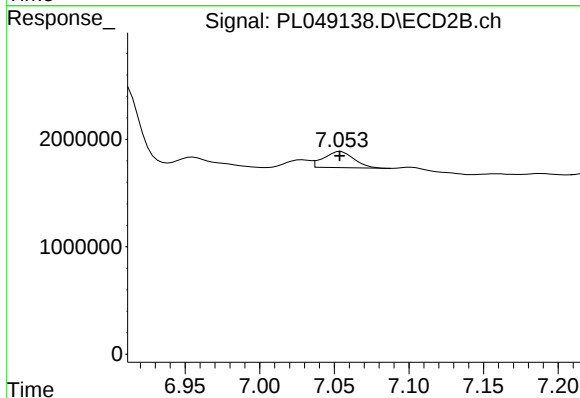
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 6893330
Conc: 0.56 ng/ml m

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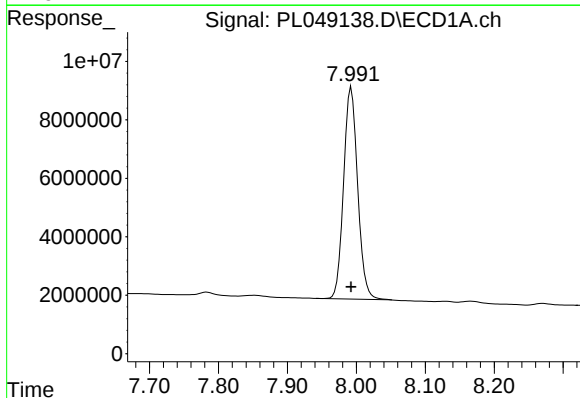
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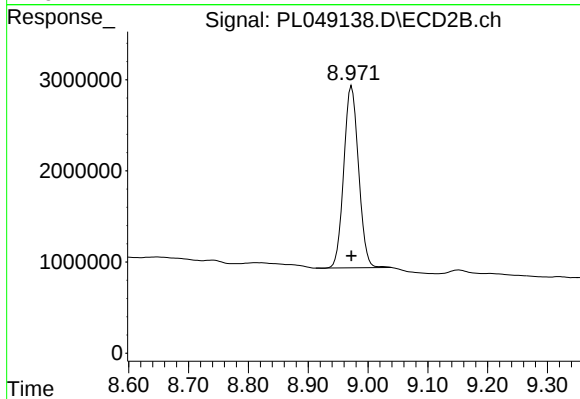
#17 4,4'-DDT

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 2120645
Conc: 0.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 102871486
Conc: 8.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 34188194
Conc: 10.24 ng/ml