

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080619\
 Data File : PL051134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 23:07
 Operator : SM\AJ
 Sample : K4144-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-008-SW120-073119

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 00:51:06 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...	3.319	3.928	183.9E6	50486442	18.304	17.695
28)	SA Decachlor...	7.979	8.958	194.3E6	47757456	19.193	16.888
Target Compounds							
10)	B gamma-Chl...	5.205	6.024	20609755	9485491	1.306m	2.567 #
11)	B alpha-Chl...	5.256	6.097	44270874	22781692	2.902	6.216 #
12)	B 4,4'-DDE	5.422	6.255	37153432	9333512	2.479m	2.590
17)	MA 4,4'-DDT	6.167	7.041	47925529	10979791	3.869m	4.067m

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

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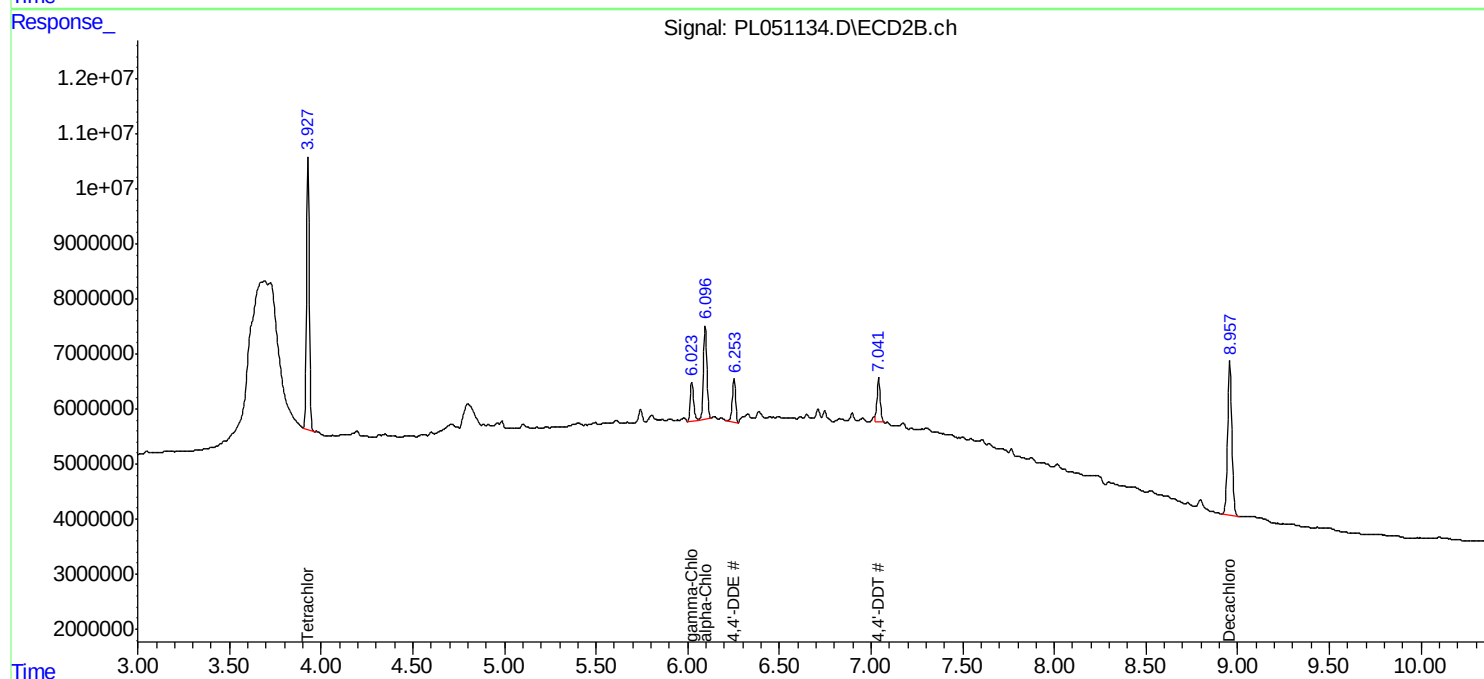
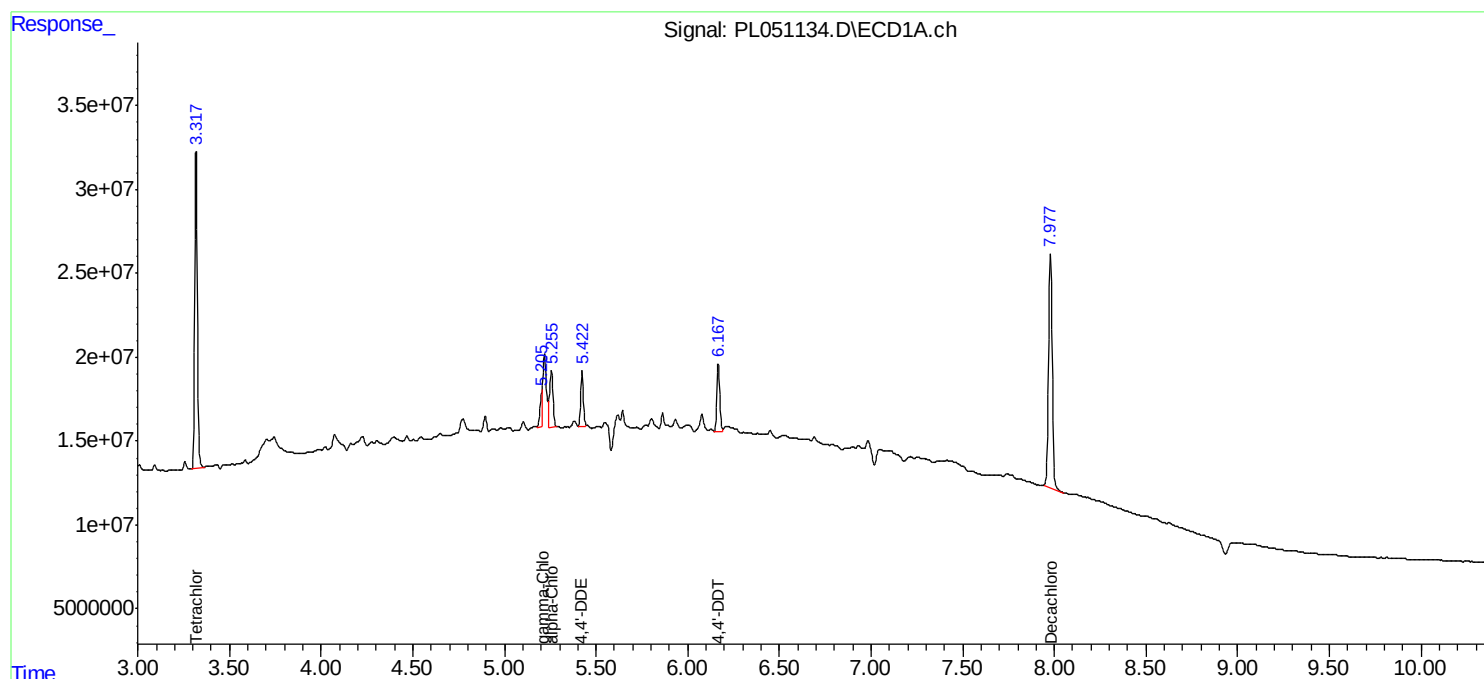
Instrument :
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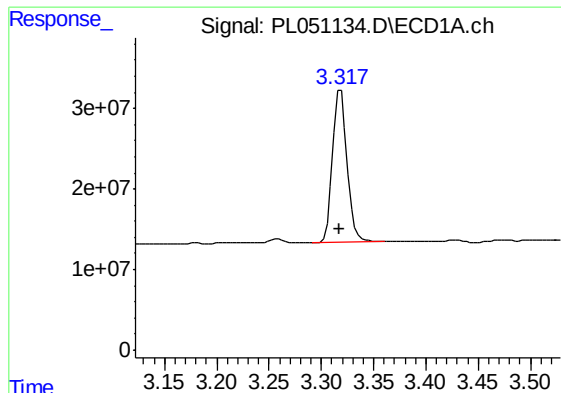
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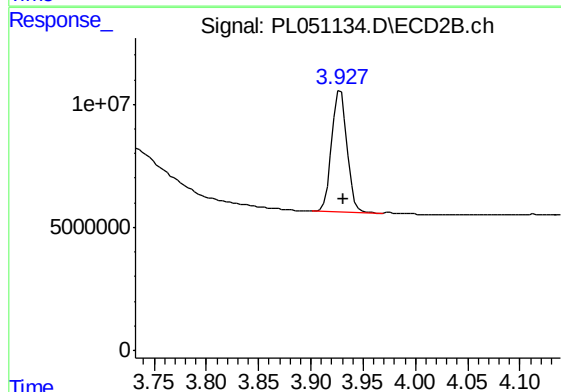
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 183913455
Conc: 18.30 ng/ml

Instrument :
ECD_L
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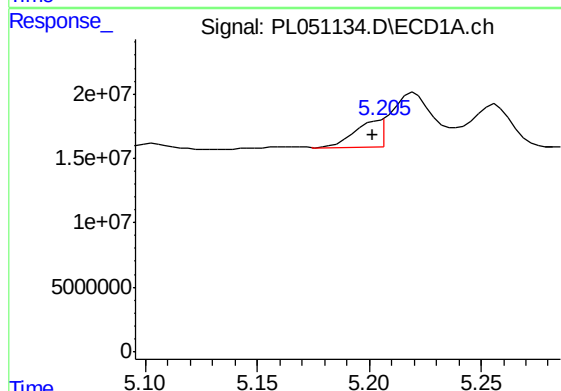
Manual Integrations
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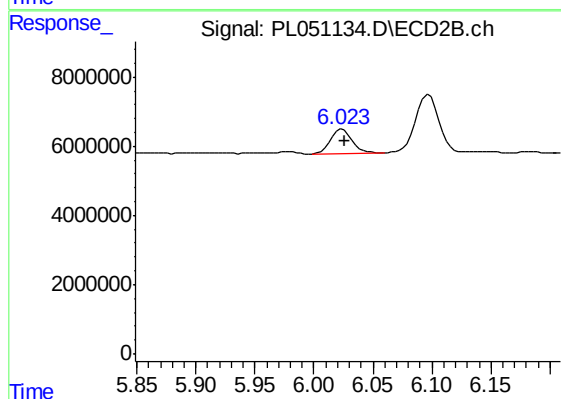
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 50486442
Conc: 17.69 ng/ml



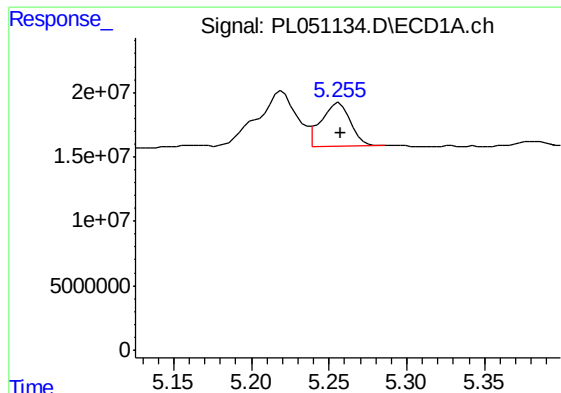
#10 gamma-Chlordane

R.T.: 5.205 min
Delta R.T.: 0.004 min
Response: 20609755
Conc: 1.31 ng/ml m



#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 9485491
Conc: 2.57 ng/ml



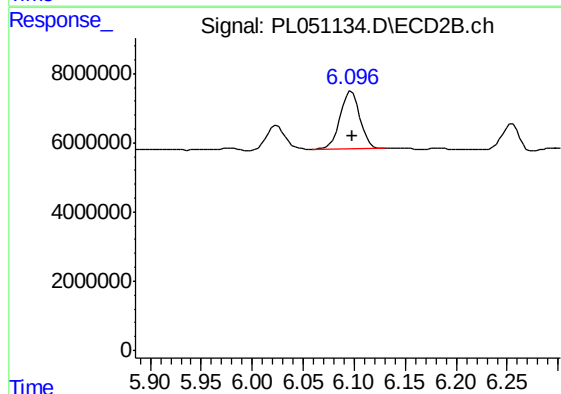
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 44270874
Conc: 2.90 ng/ml

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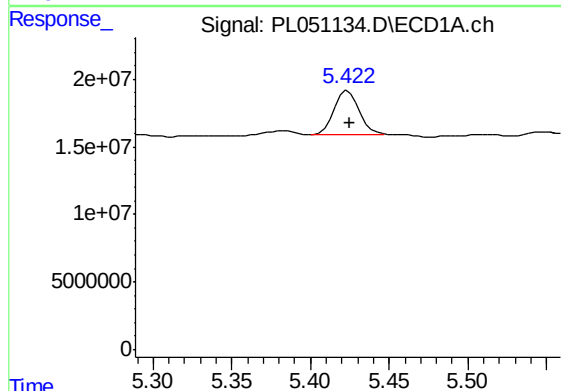
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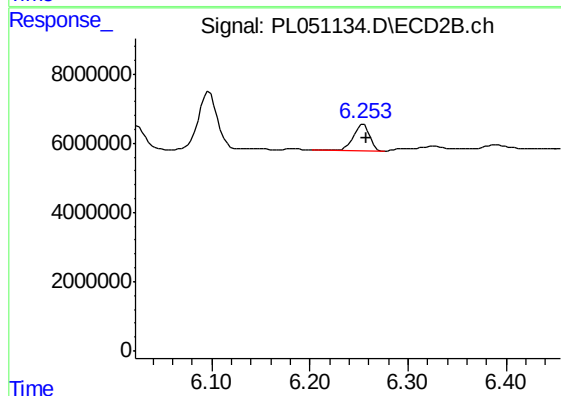
#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 22781692
Conc: 6.22 ng/ml



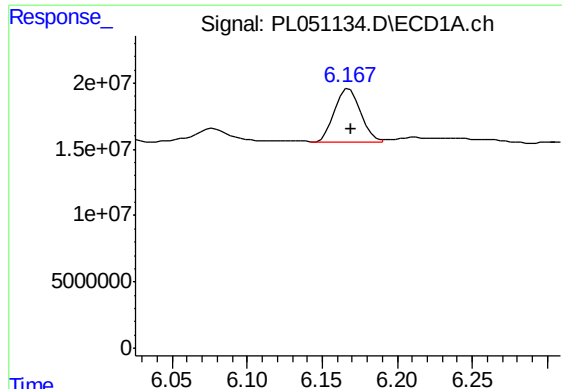
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 37153432
Conc: 2.48 ng/ml m



#12 4,4'-DDE

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 9333512
Conc: 2.59 ng/ml



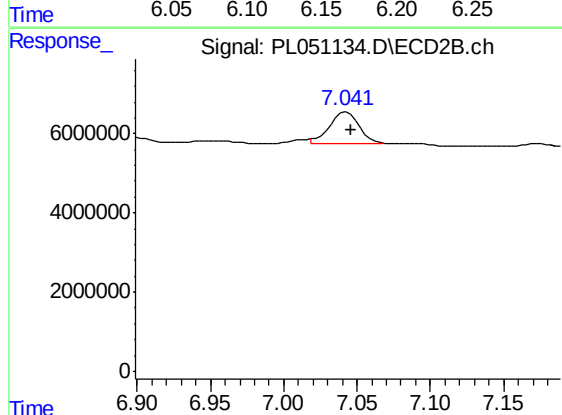
#17 4,4'-DDT

R.T.: 6.167 min
Delta R.T.: -0.003 min
Response: 47925529
Conc: 3.87 ng/ml m

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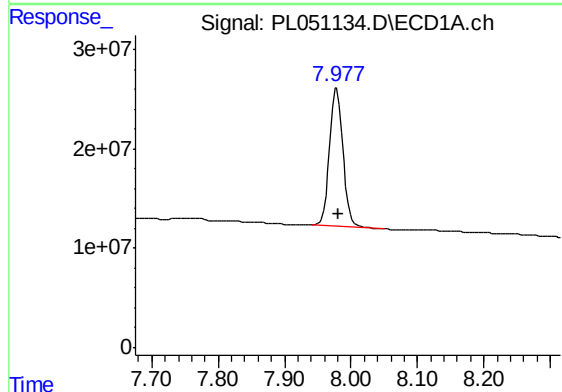
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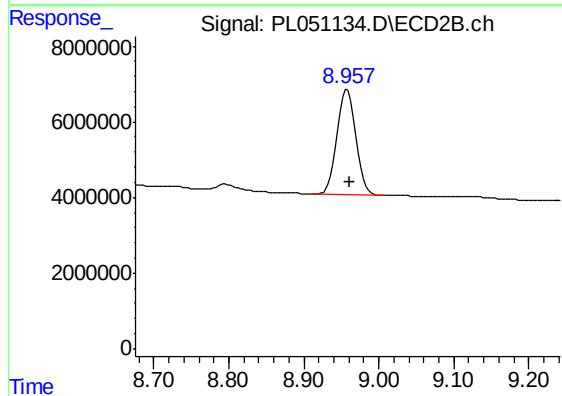
#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 10979791
Conc: 4.07 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 194340777
Conc: 19.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 47757456
Conc: 16.89 ng/ml