

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080819\
 Data File : PL051213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 06:05
 Operator : SM\AJ
 Sample : K4223-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:44:11 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...	3.318	3.928	107.3E6	28174389	10.682	9.875
28)	SA Decachlor...	7.980	8.958	86355189	25494397	8.529	9.015
Target Compounds							
10)	B gamma-Chl...	5.203	6.024	9610730	7163970	0.609m	1.939 #
11)	B alpha-Chl...	5.255	6.098	50726287	21522135	3.325m	5.872 #
12)	B 4,4'-DDE	5.424	6.254	23688698	8756681	1.581m	2.430m#

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

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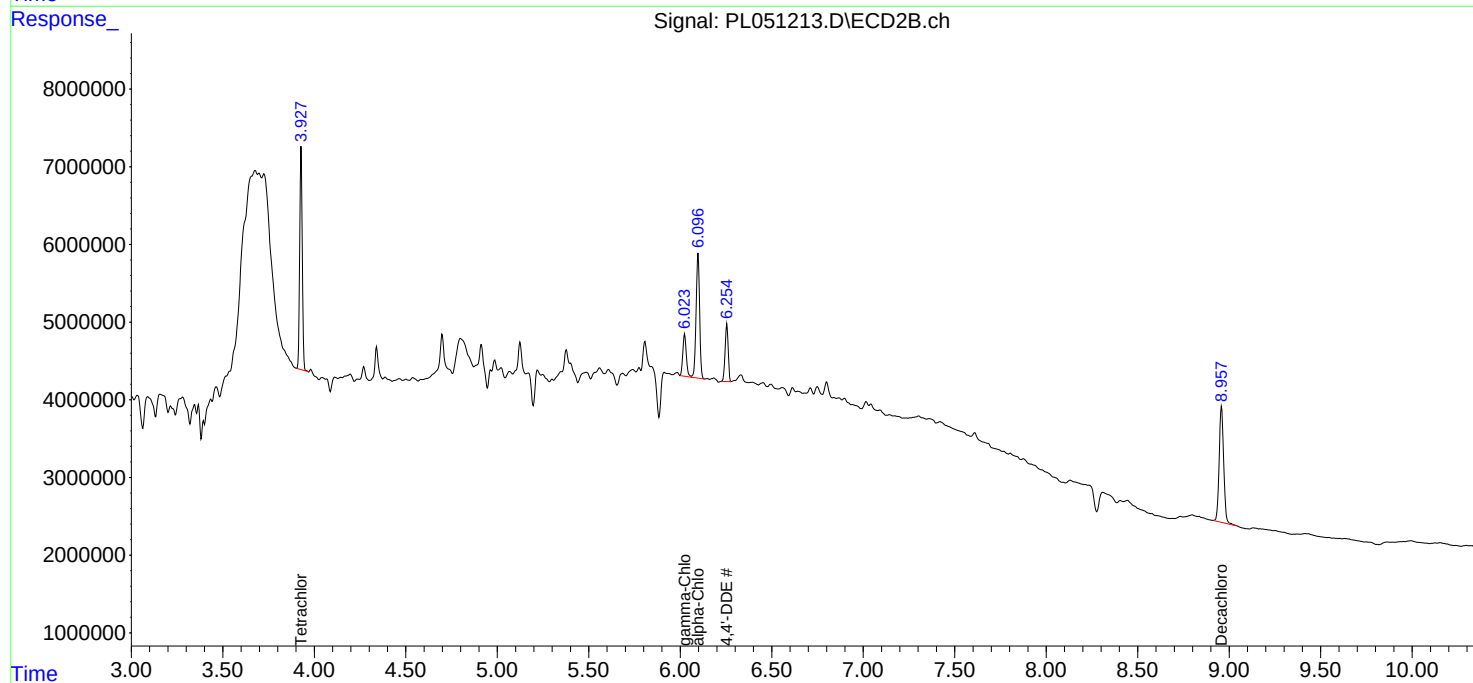
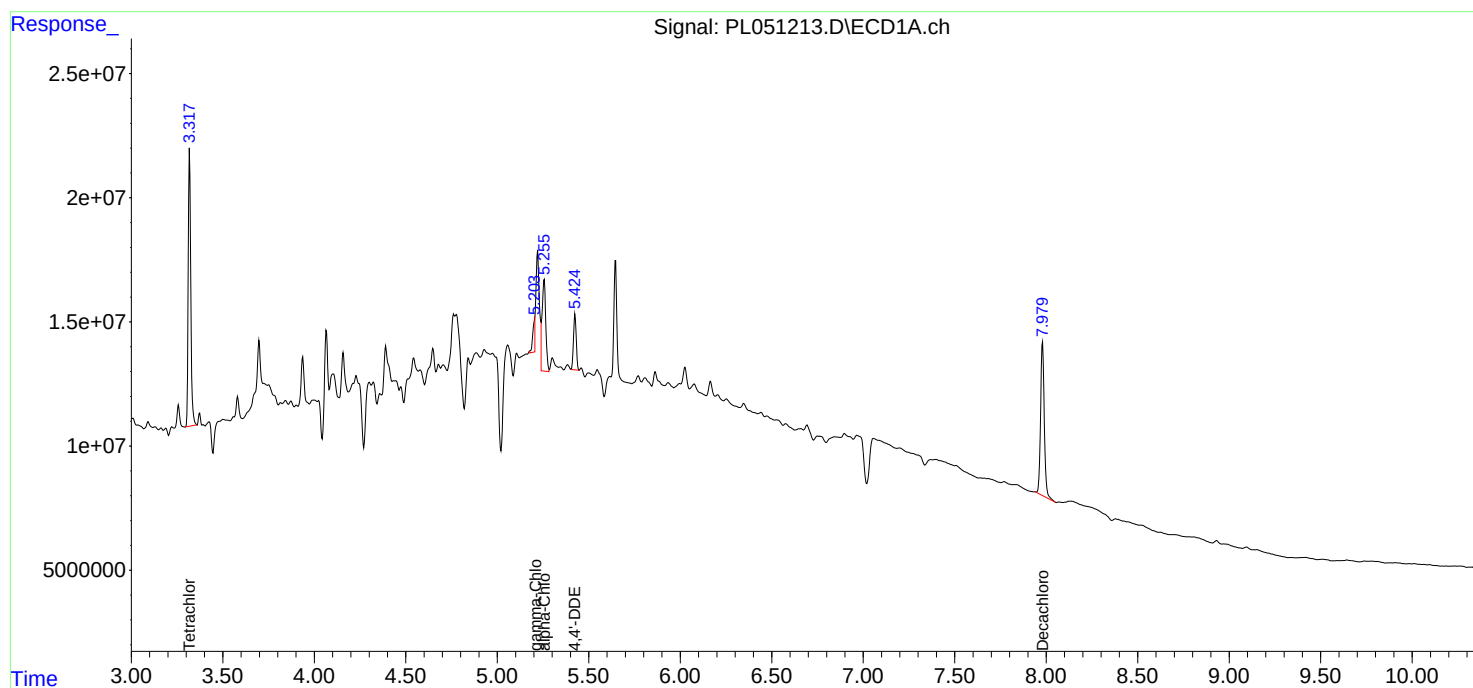
Instrument :
ECD_L
ClientSampled :
SP-6

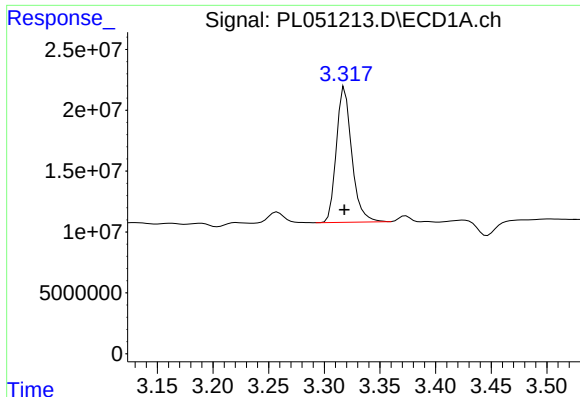
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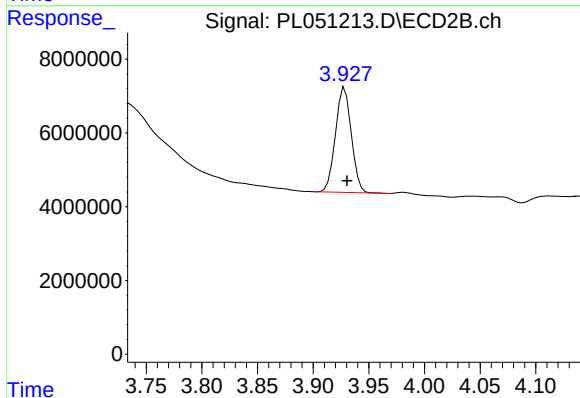
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 107334625
Conc: 10.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-6

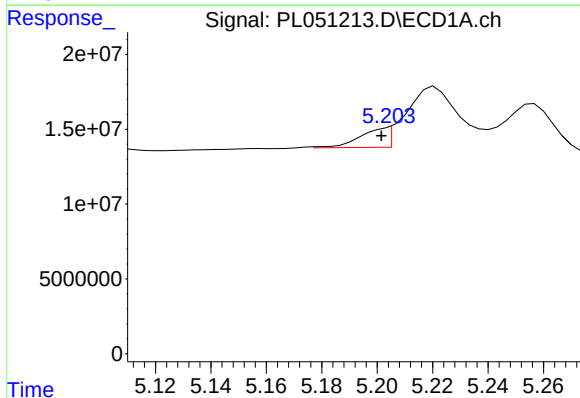
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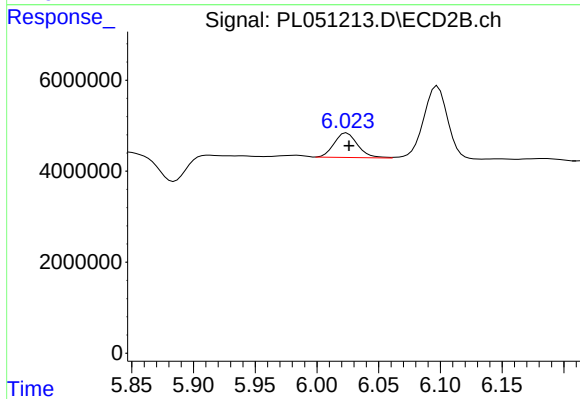
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 28174389
Conc: 9.87 ng/ml



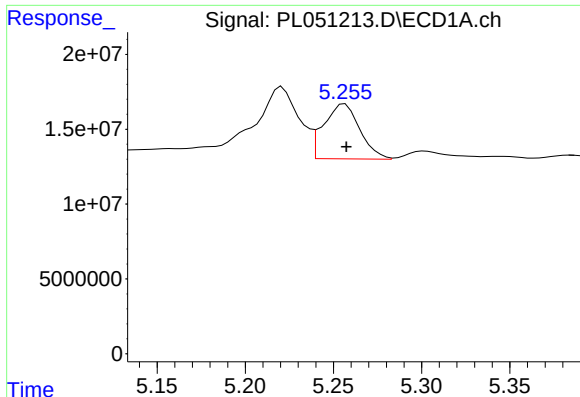
#10 gamma-Chlordane

R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 9610730
Conc: 0.61 ng/ml m



#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 7163970
Conc: 1.94 ng/ml



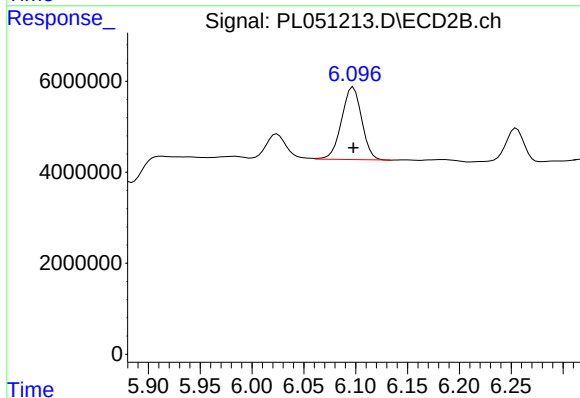
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 50726287
Conc: 3.33 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-6

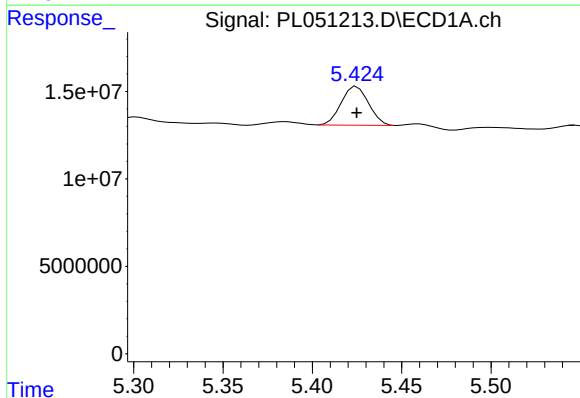
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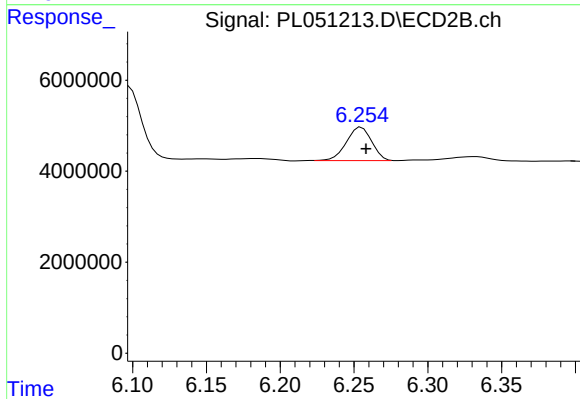
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 21522135
Conc: 5.87 ng/ml



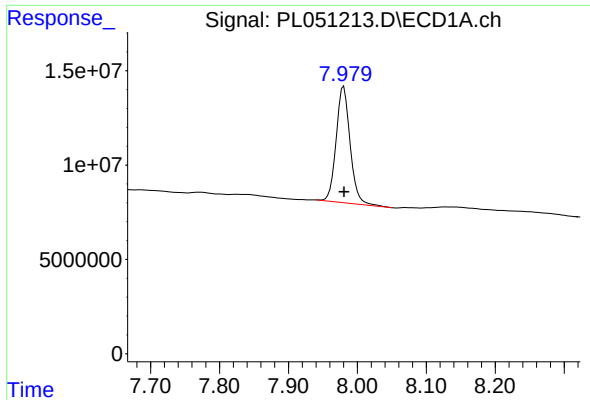
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 23688698
Conc: 1.58 ng/ml m



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.005 min
Response: 8756681
Conc: 2.43 ng/ml m



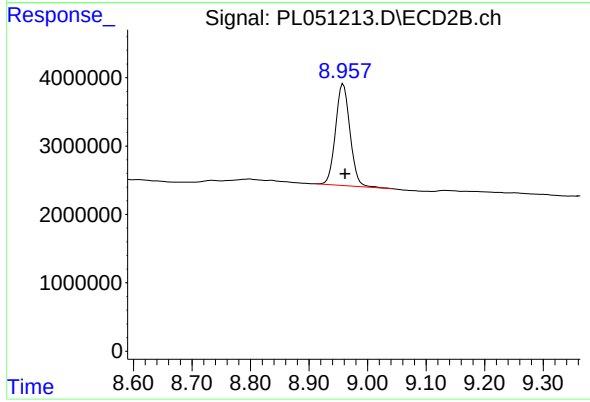
#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 86355189
Conc: 8.53 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.003 min
Response: 25494397
Conc: 9.02 ng/ml