

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080219\
 Data File : PL051004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 20:09
 Operator : SM\AJ
 Sample : K4106-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 22:51:36 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	118.1E6	32089314	11.757m	11.247
28)	SA Decachlor...	7.979	8.956	131.7E6	36655672	13.007	12.962
Target Compounds							
10)	B gamma-Chl...	5.189	6.023	337.4E6	30418357	21.379m	8.232 #
11)	B alpha-Chl...	5.254	6.094	126.9E6	55445640	8.317m	15.128m#
12)	B 4,4'-DDE	5.429	6.251	182.5E6	29861673	12.181m	8.287 #
14)	MA Endrin	5.800	6.614	26450033	11142022	1.797m	3.593 #

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

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Operator : SM\AJ
Sample : K4106-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

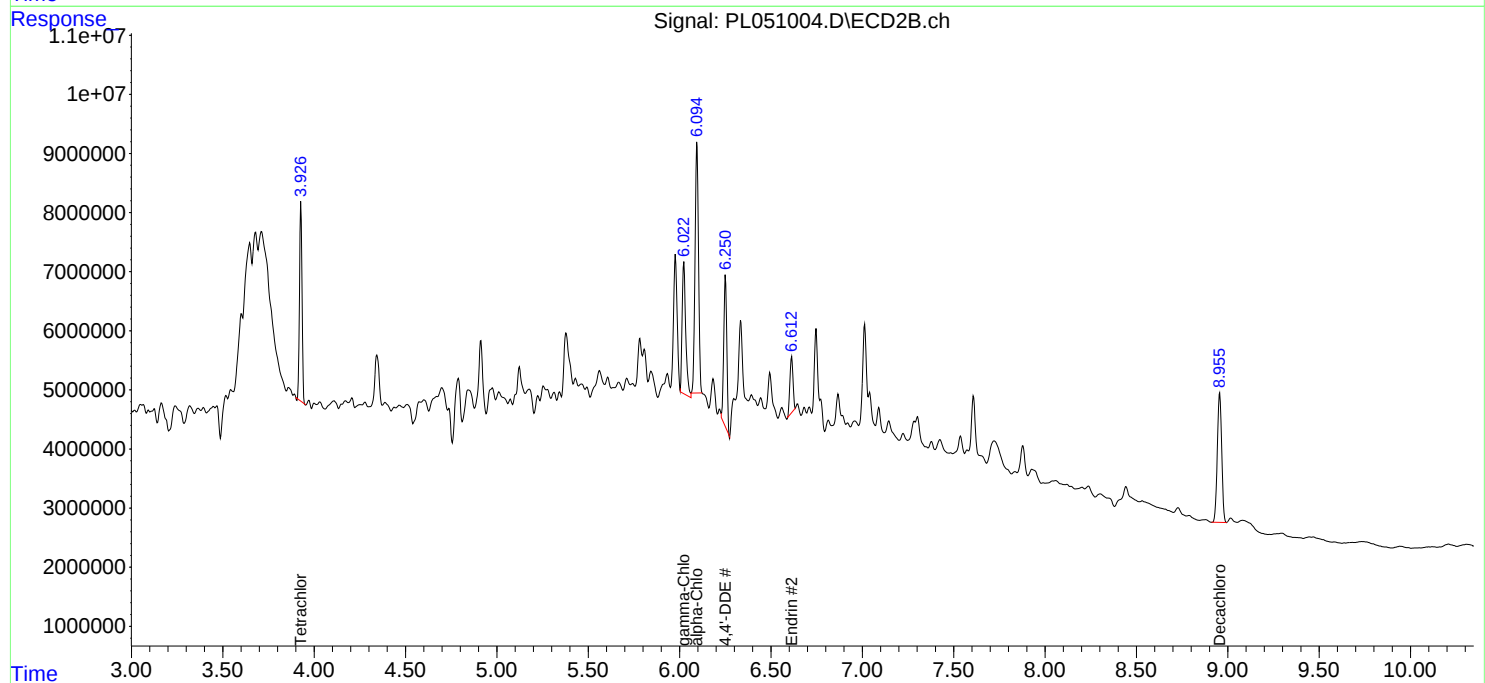
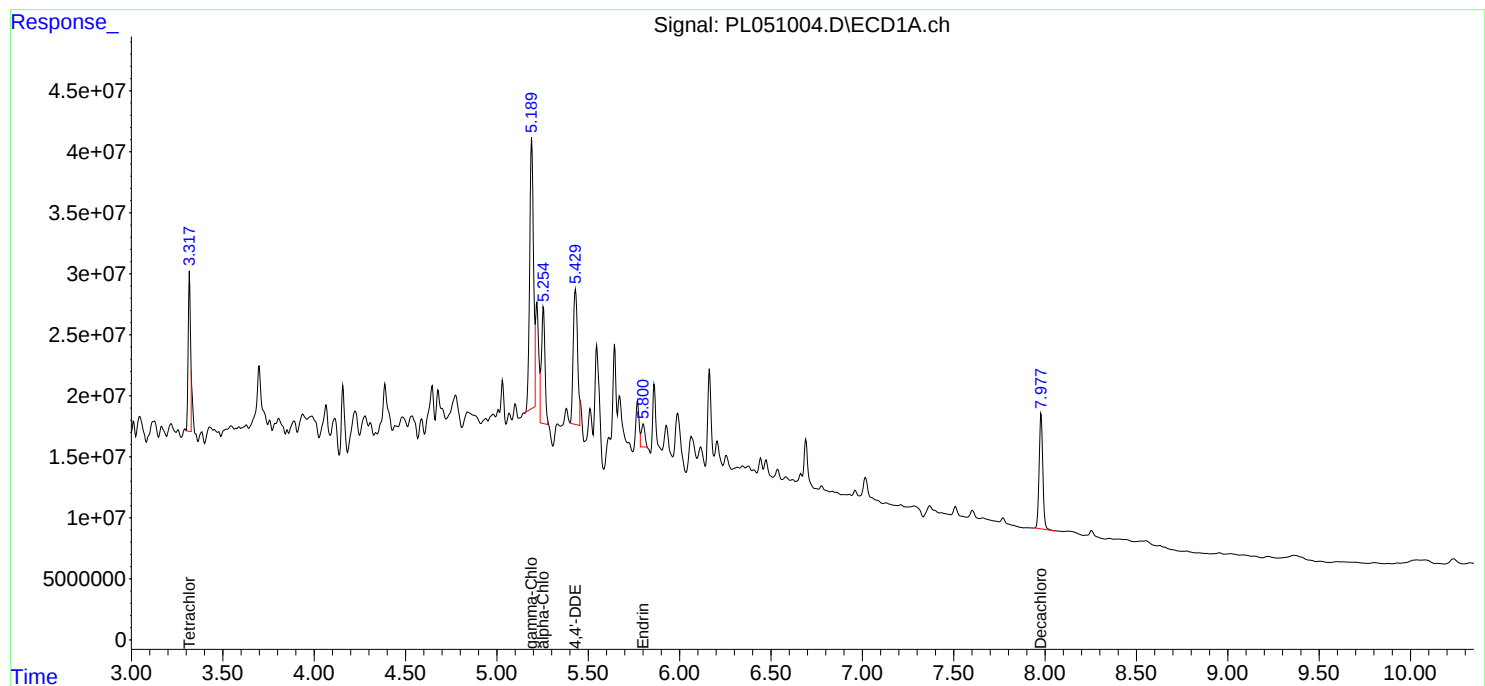
Instrument :
ECD_L
ClientSampled :
WC-01

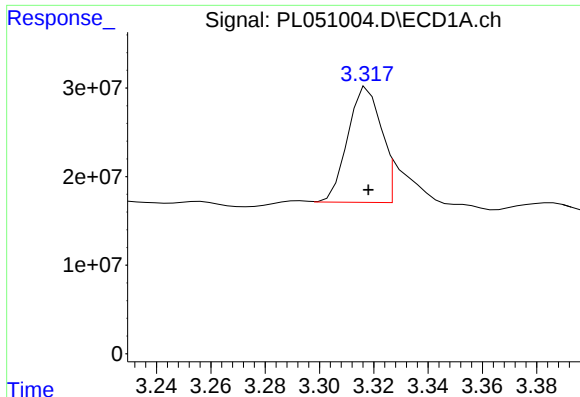
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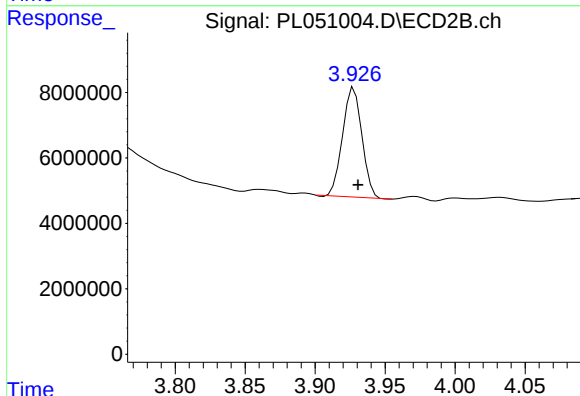
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.001 min
Response: 118127626
Conc: 11.76 ng/ml m

Instrument :
ECD_L
ClientSampleId :
WC-01

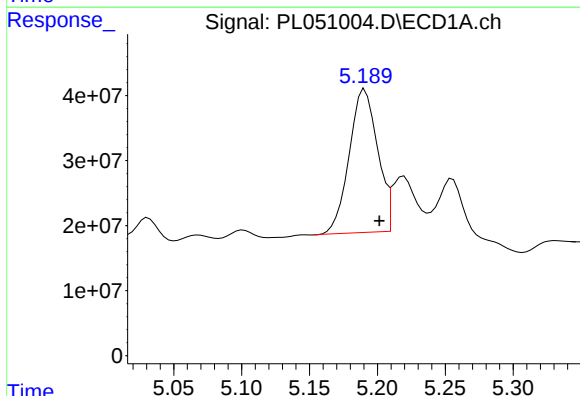
Manual Integrations
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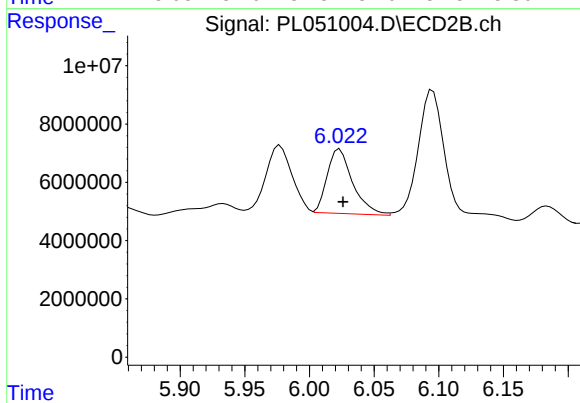
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 32089314
Conc: 11.25 ng/ml



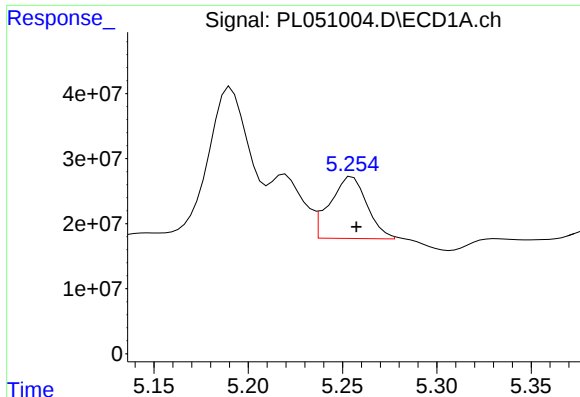
#10 gamma-Chlordane

R.T.: 5.189 min
Delta R.T.: -0.012 min
Response: 337423145
Conc: 21.38 ng/ml m



#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 30418357
Conc: 8.23 ng/ml



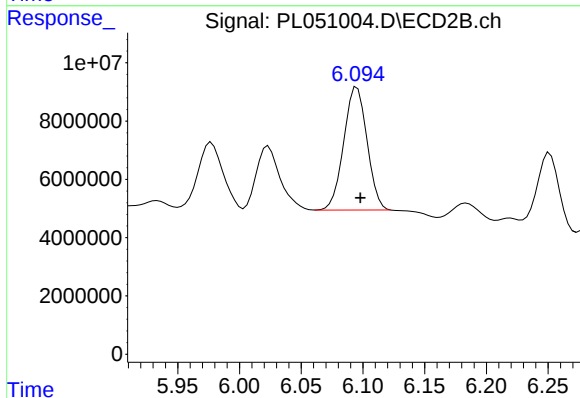
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.004 min
Response: 126884226
Conc: 8.32 ng/ml m

Instrument :
ECD_L
ClientSampleId :
WC-01

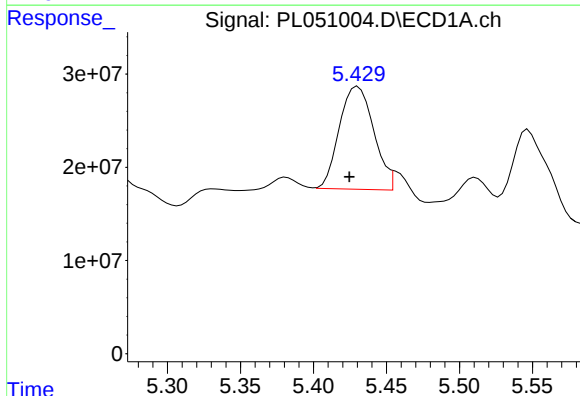
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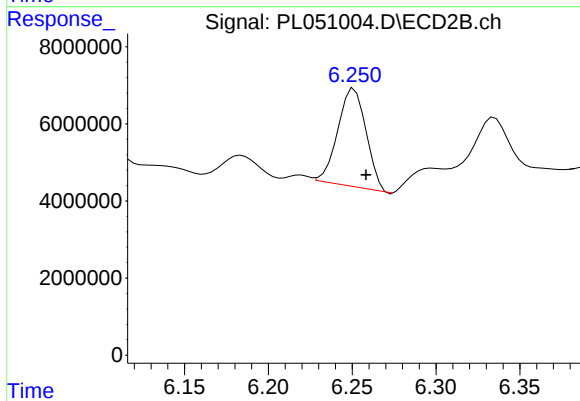
#11 alpha-Chlordane

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 55445640
Conc: 15.13 ng/ml m



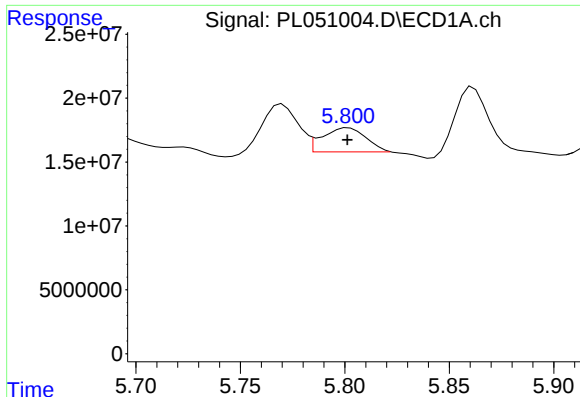
#12 4,4'-DDE

R.T.: 5.429 min
Delta R.T.: 0.004 min
Response: 182548484
Conc: 12.18 ng/ml m



#12 4,4'-DDE

R.T.: 6.251 min
Delta R.T.: -0.007 min
Response: 29861673
Conc: 8.29 ng/ml



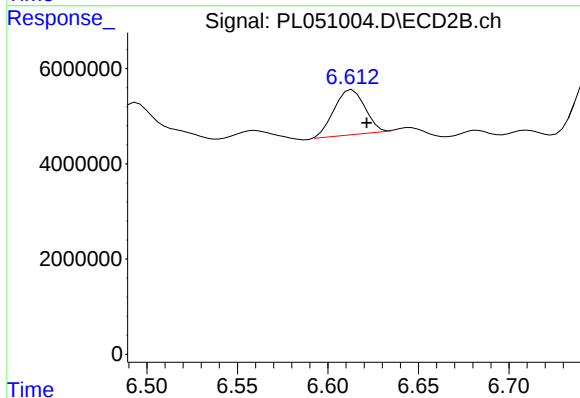
#14 Endrin

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 26450033
Conc: 1.80 ng/ml m

Instrument :
ECD_L
ClientSampleId :
WC-01

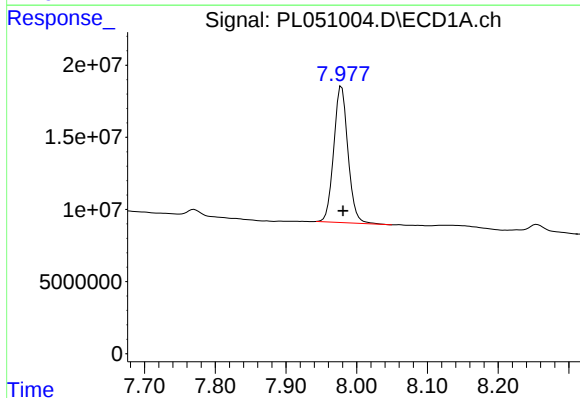
Manual Integrations
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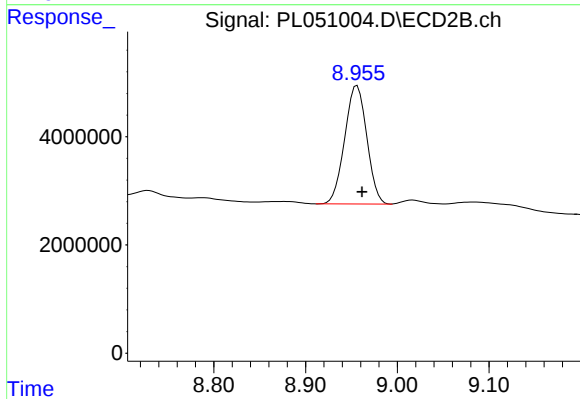
#14 Endrin

R.T.: 6.614 min
Delta R.T.: -0.008 min
Response: 11142022
Conc: 3.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 131697175
Conc: 13.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.005 min
Response: 36655672
Conc: 12.96 ng/ml