

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080819\
 Data File : PL051212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 05:50
 Operator : SM\AJ
 Sample : K4223-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:43:51 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	123.7E6	31807647	12.314	11.148
28)	SA Decachlor...	7.979	8.959	106.9E6	24851971	10.556m	8.788
Target Compounds							
10)	B gamma-Chl...	5.202	6.024	25376929	12593112	1.608m	3.408 #
11)	B alpha-Chl...	5.257	6.097	80253781	27484457	5.260	7.499 #
12)	B 4,4'-DDE	5.424	6.254	17000550	9446429	1.134m	2.622m#
17)	MA 4,4'-DDT	6.165	7.041	8637338	1294036	0.697m	0.479m#

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

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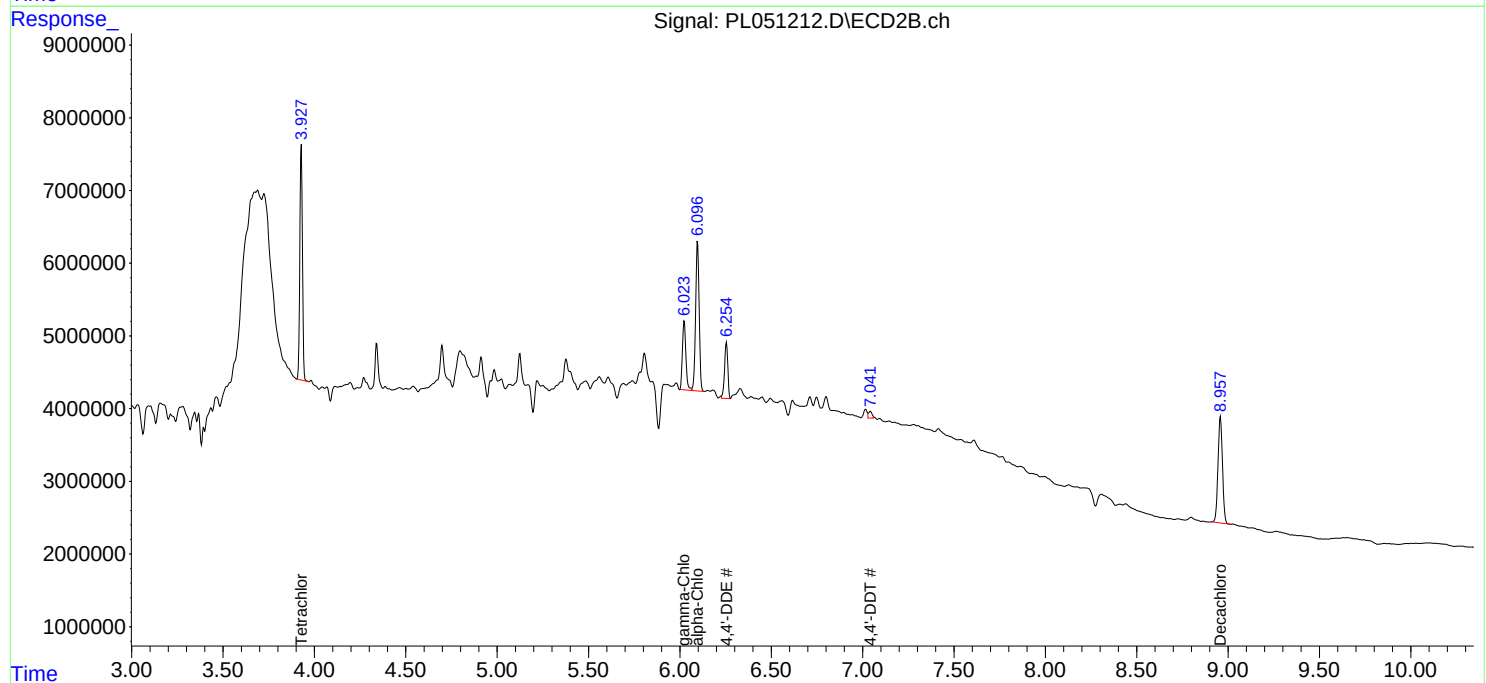
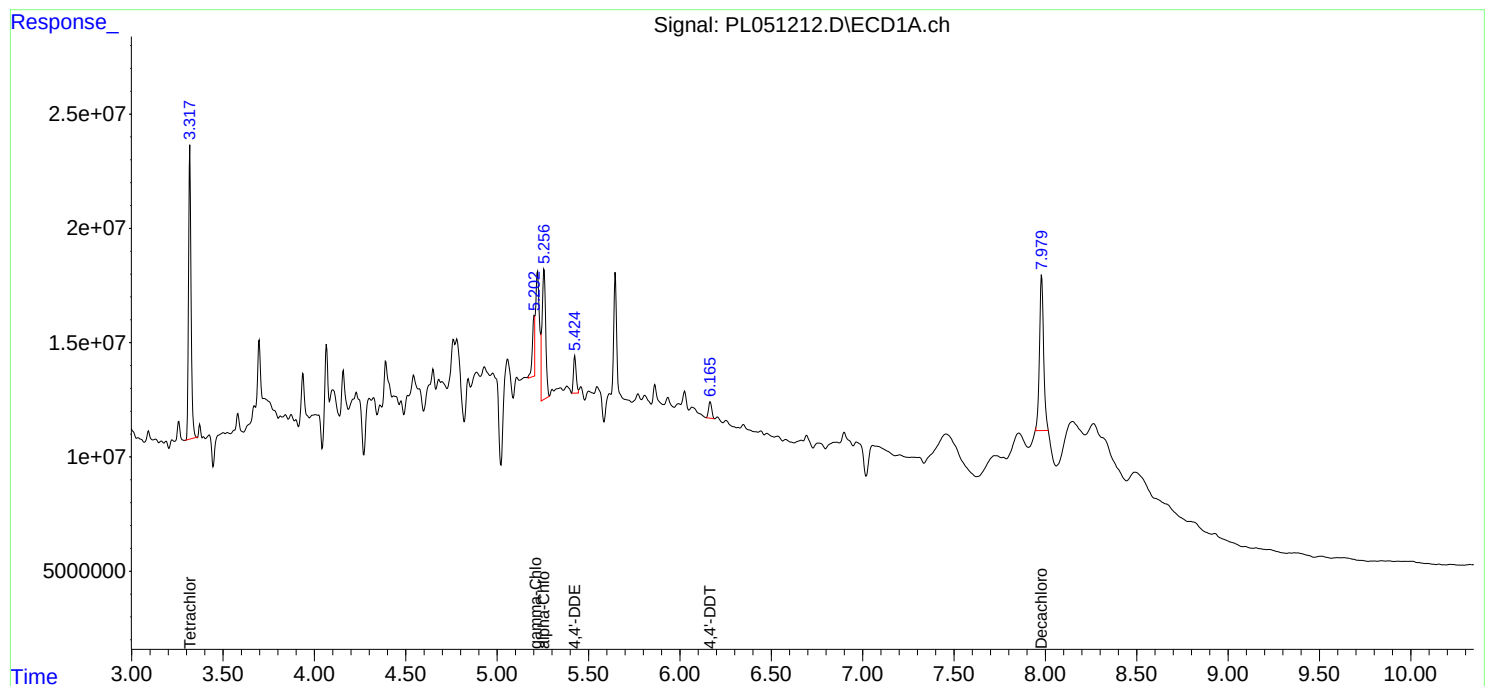
Instrument :
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ClientSampleId :
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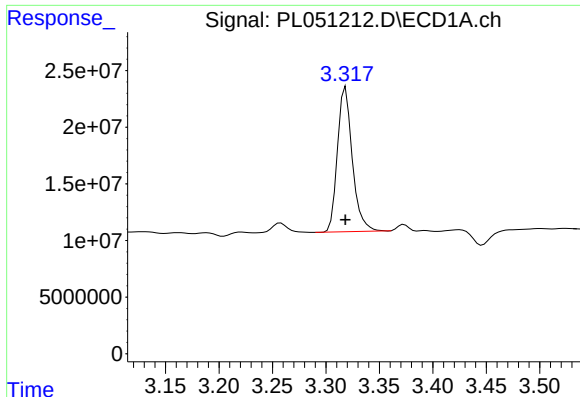
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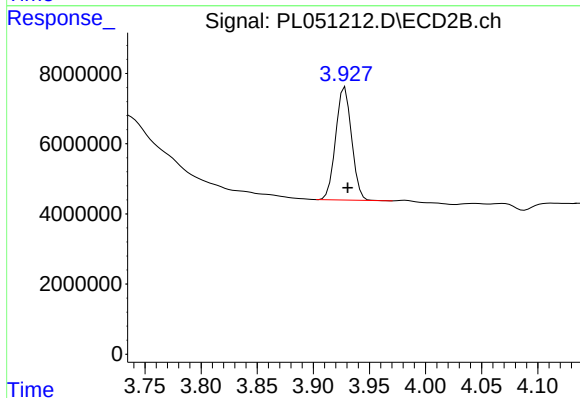
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 123729780
Conc: 12.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-5

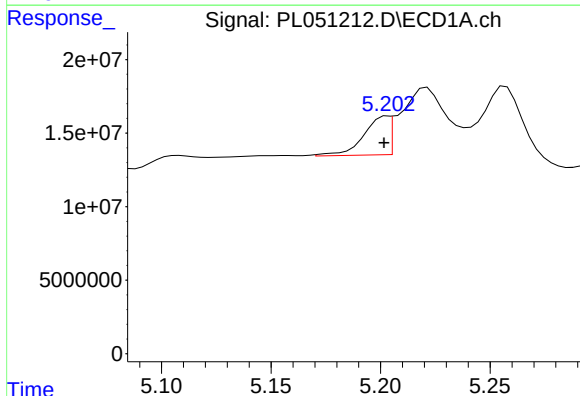
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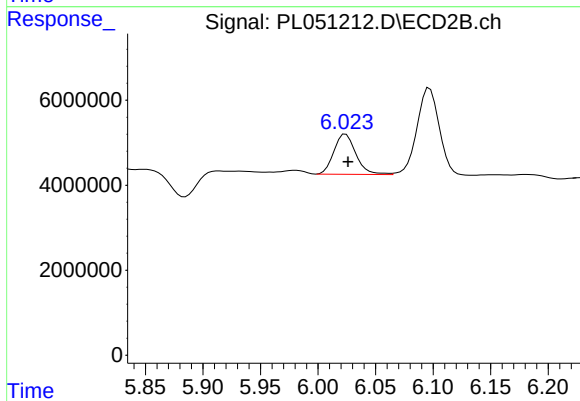
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 31807647
Conc: 11.15 ng/ml



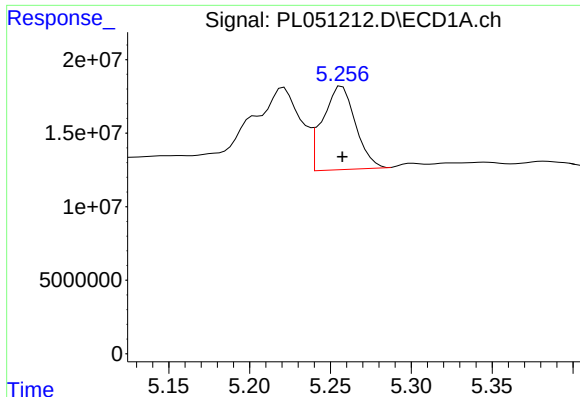
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 25376929
Conc: 1.61 ng/ml m



#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 12593112
Conc: 3.41 ng/ml



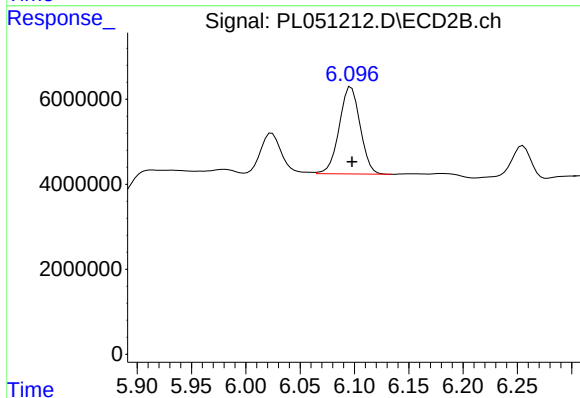
#11 alpha-Chlordane

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 80253781
Conc: 5.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-5

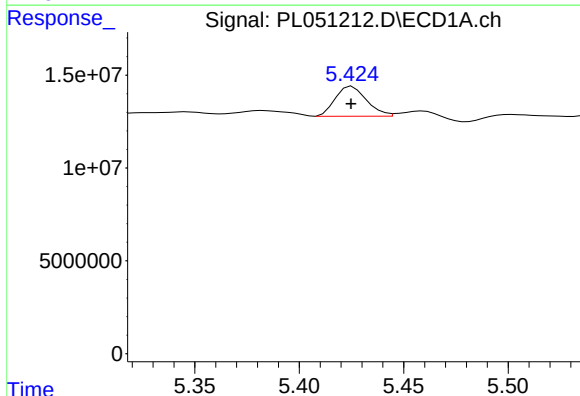
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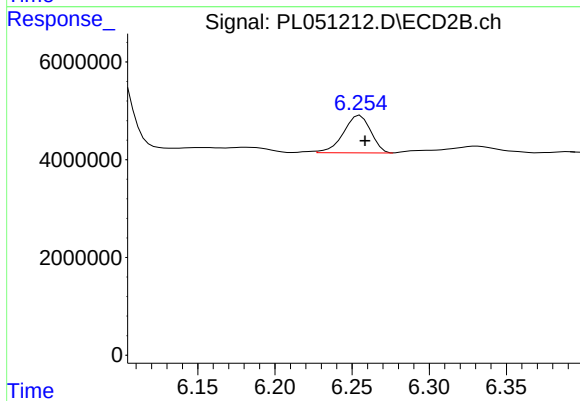
#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 27484457
Conc: 7.50 ng/ml



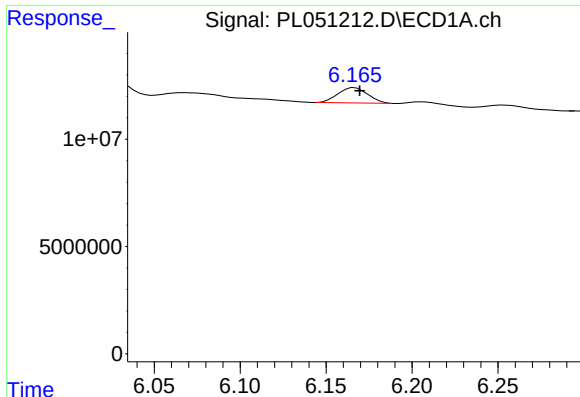
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 17000550
Conc: 1.13 ng/ml m



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.004 min
Response: 9446429
Conc: 2.62 ng/ml m



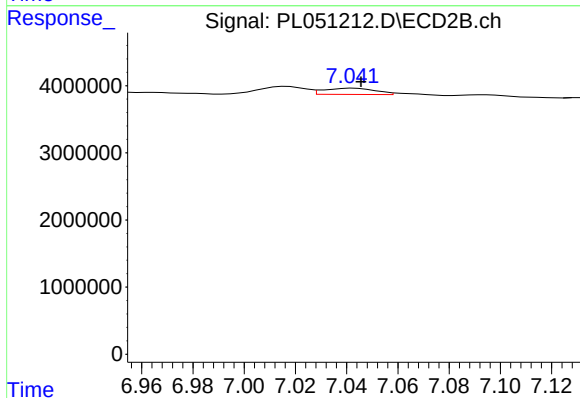
#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 8637338
Conc: 0.70 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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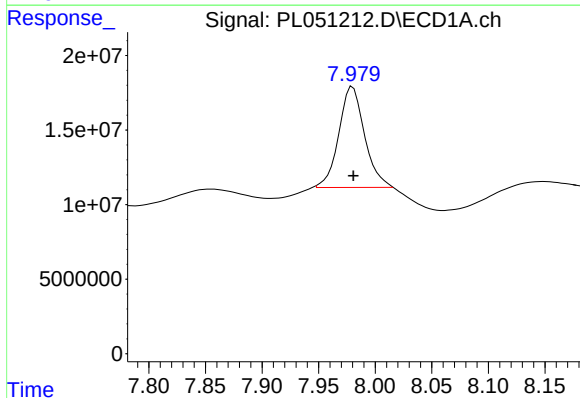
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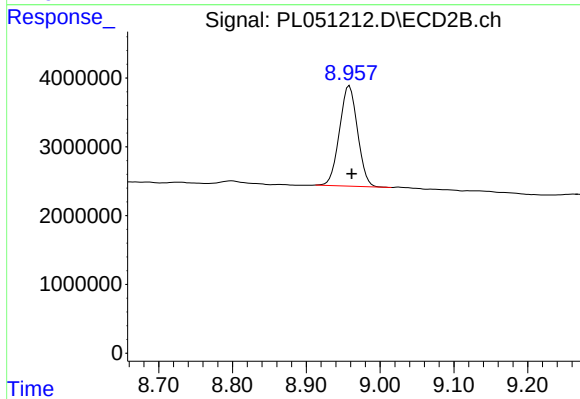
#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 1294036
Conc: 0.48 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 106881462
Conc: 10.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.003 min
Response: 24851971
Conc: 8.79 ng/ml