

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080819\
 Data File : PL051203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 03:38
 Operator : SM\AJ
 Sample : K4092-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-080719-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:40:47 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	125.7E6	33765948	12.506	11.834
28)	SA Decachlor...	7.980	8.958	120.7E6	39468125	11.919	13.957
Target Compounds							
10)	B gamma-Chl...	5.197	6.020	11216117	2830605	0.711	0.766m
11)	B alpha-Chl...	5.255	6.095	7786854	4203258	0.510m	1.147 #
12)	B 4,4'-DDE	5.424	6.250	10059300	6003188	0.671	1.666 #
16)	A 4,4'-DDD	5.929	6.742	13423925	1799309	1.120	0.676m#
17)	MA 4,4'-DDT	6.166	7.041	10676134	2715301	0.862m	1.006m

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

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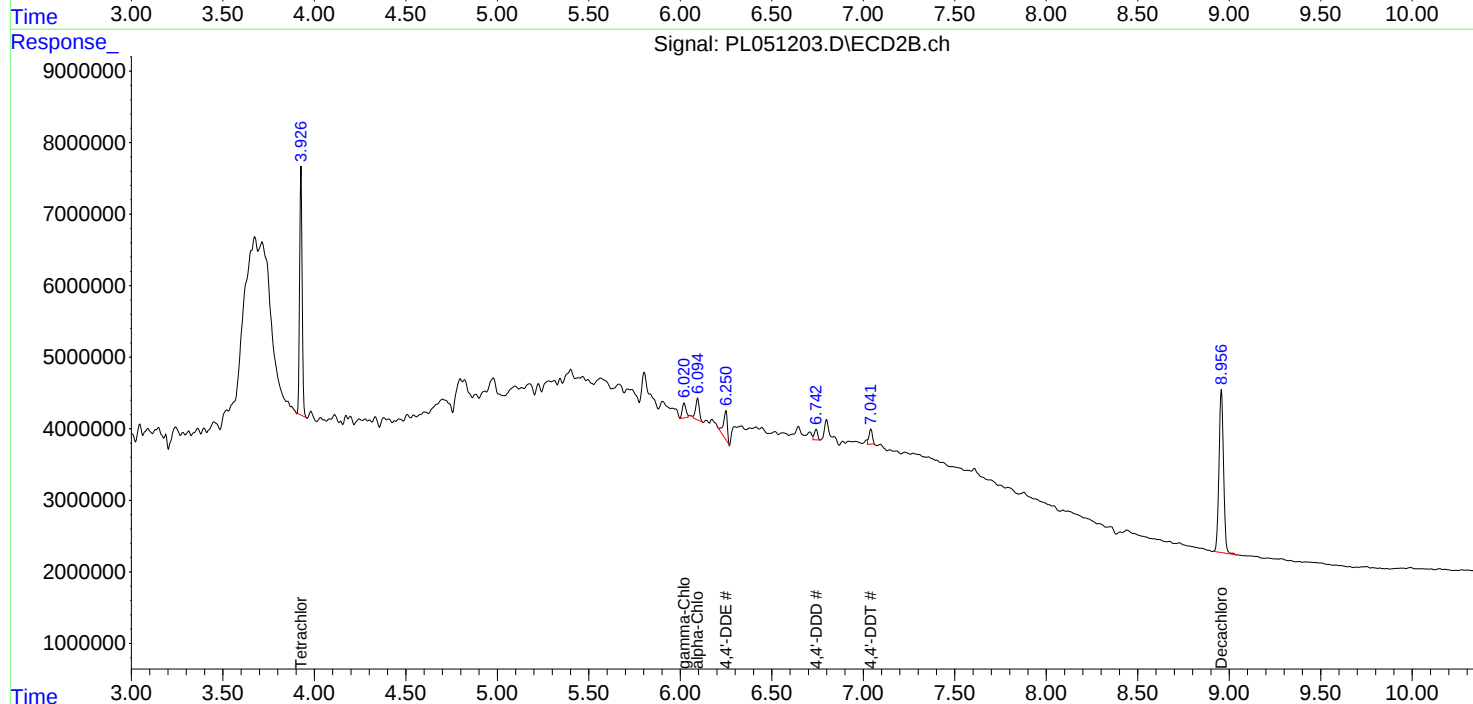
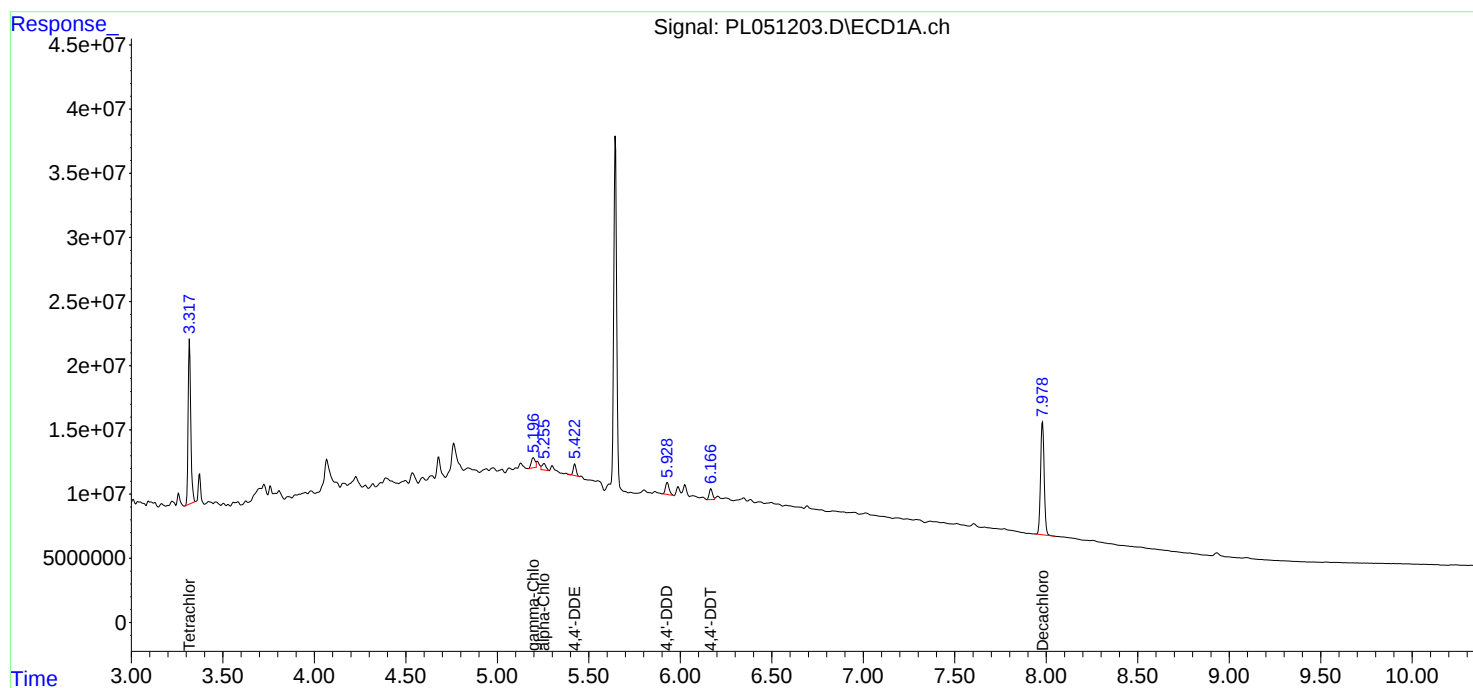
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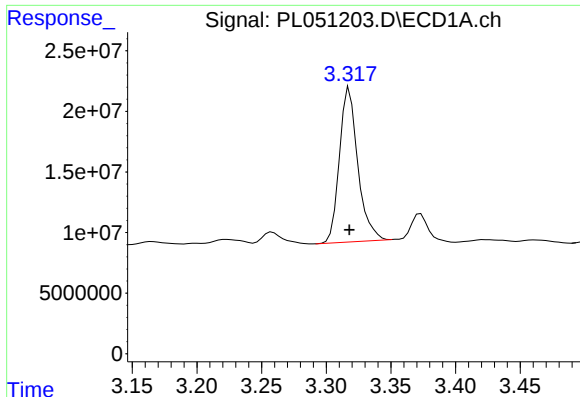
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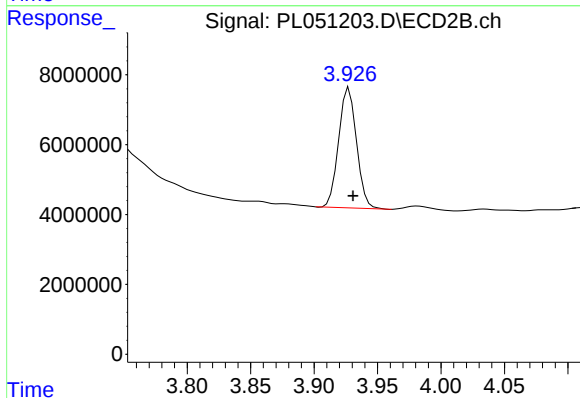
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 125653842
Conc: 12.51 ng/ml

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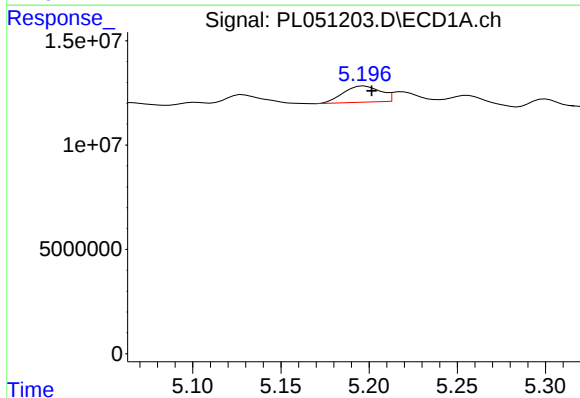
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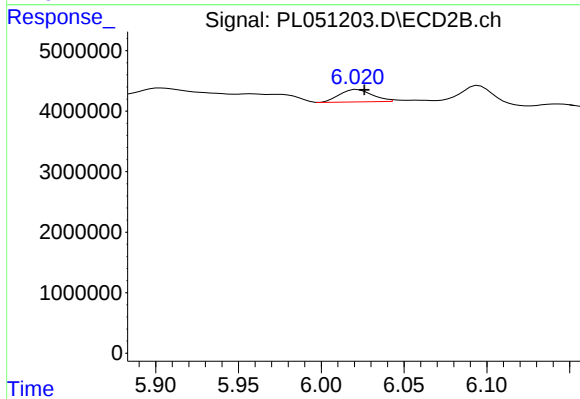
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 33765948
Conc: 11.83 ng/ml



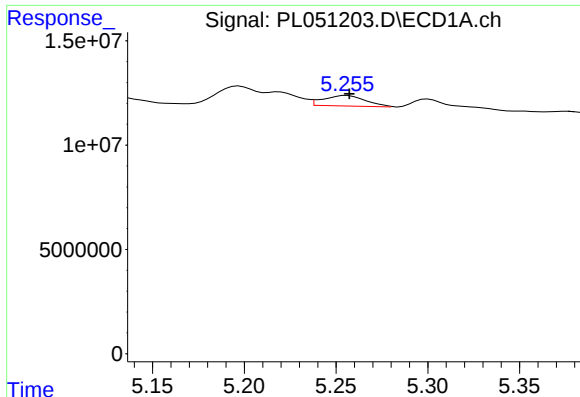
#10 gamma-Chlordane

R.T.: 5.197 min
Delta R.T.: -0.004 min
Response: 11216117
Conc: 0.71 ng/ml



#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.006 min
Response: 2830605
Conc: 0.77 ng/ml m



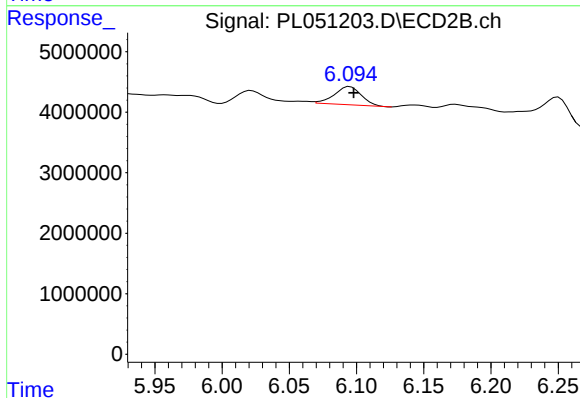
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.003 min
Response: 7786854
Conc: 0.51 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EO-01-080719-A

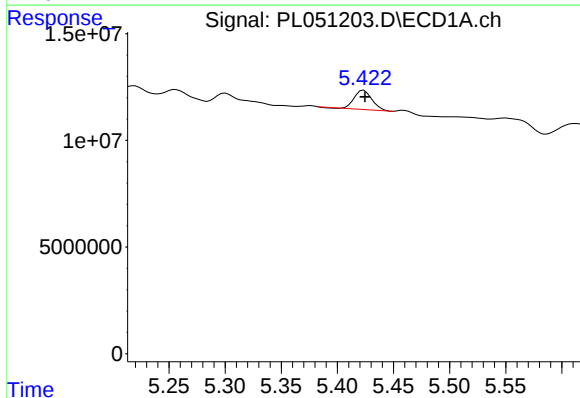
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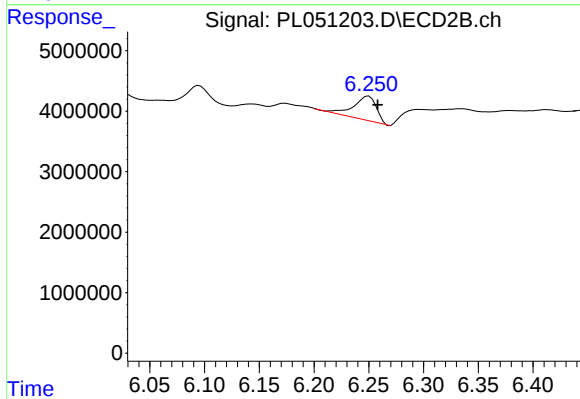
#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 4203258
Conc: 1.15 ng/ml



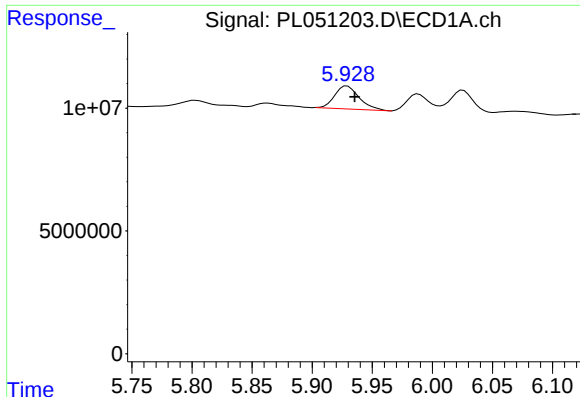
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 10059300
Conc: 0.67 ng/ml



#12 4,4'-DDE

R.T.: 6.250 min
Delta R.T.: -0.008 min
Response: 6003188
Conc: 1.67 ng/ml



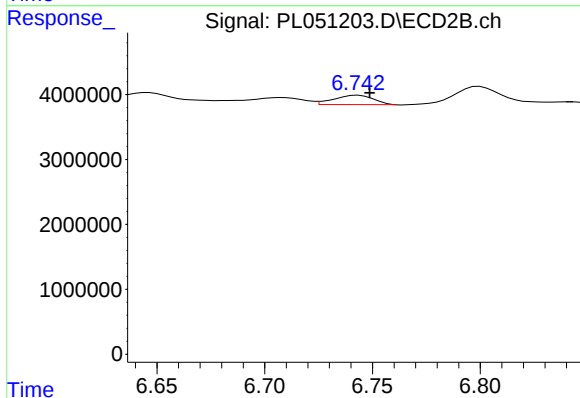
#16 4,4'-DDD

R.T.: 5.929 min
Delta R.T.: -0.006 min
Response: 13423925
Conc: 1.12 ng/ml

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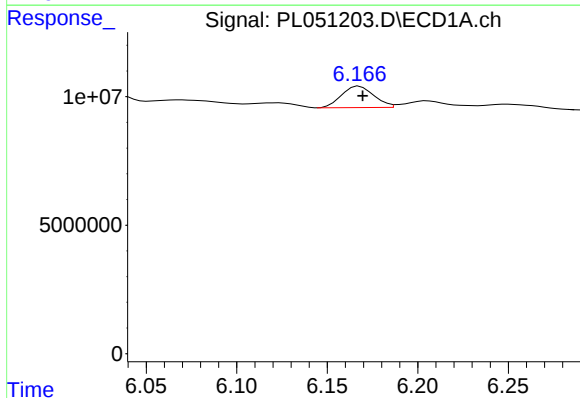
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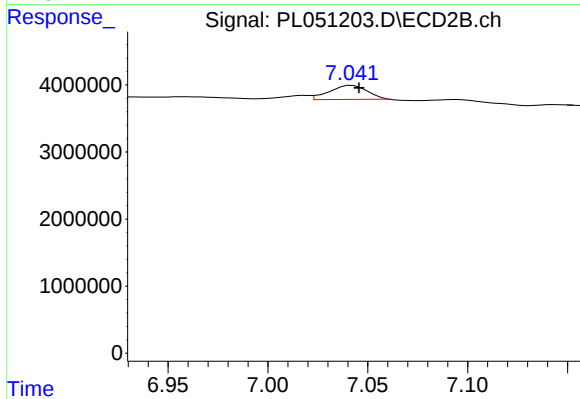
#16 4,4'-DDD

R.T.: 6.742 min
Delta R.T.: -0.007 min
Response: 1799309
Conc: 0.68 ng/ml m



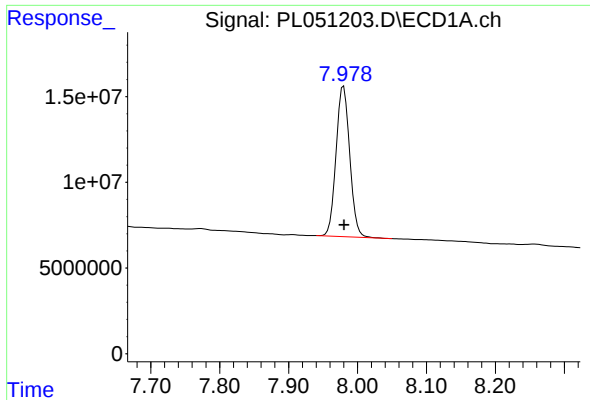
#17 4,4'-DDT

R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 10676134
Conc: 0.86 ng/ml m



#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: -0.005 min
Response: 2715301
Conc: 1.01 ng/ml m



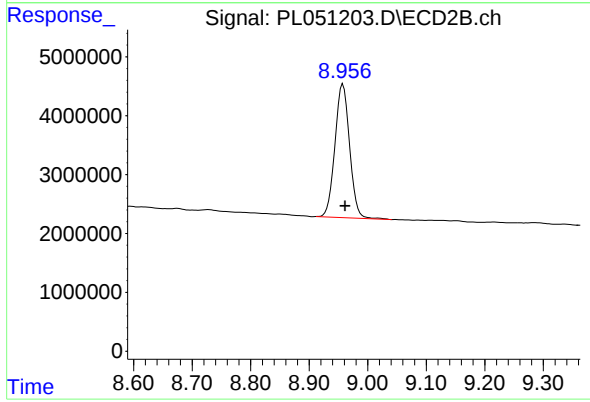
#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 120682376
Conc: 11.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 39468125
Conc: 13.96 ng/ml