Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041019\
Data File : PL047210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 19:21
Operator : AJ\SJ
Sample : K2203-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : SU-04-040919-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 01:10:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 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...	3.357	3.977	137.3E6	45663630	18.869	19.944	
28)	SA	Decachlor...	8.034	9.031	135.2E6	41358675	16.074	17.839	
		Target Compounds							
2)	A	alpha-BHC	3.790	0.000	8640301	0	0.741	N.D.	#
3)	MA	gamma-BHC...	4.071	4.632f	28657280	1886713	2.667	0.630	#
9)	A	Endosulfan I	5.389f	0.000	7811288	0	0.831	N.D.	#
10)	B	gamma-Chl...	0.000	6.069f	0	12368901	N.D.	4.358	#
13)	MA	Dieldrin	5.587f	0.000	27361549	0	2.726	N.D.	#
25)		Chlordane-3	0.000	6.069f	0	12368901	N.D.	32.442	#

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

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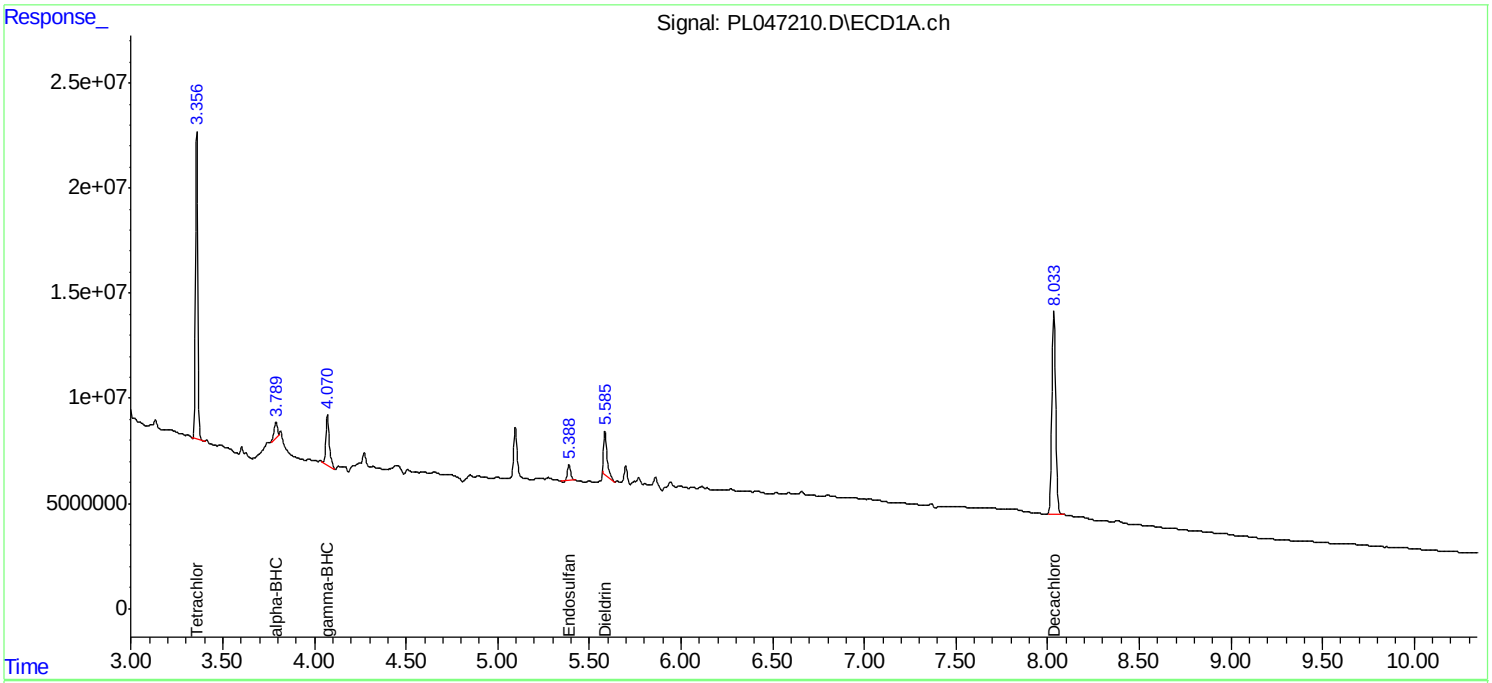
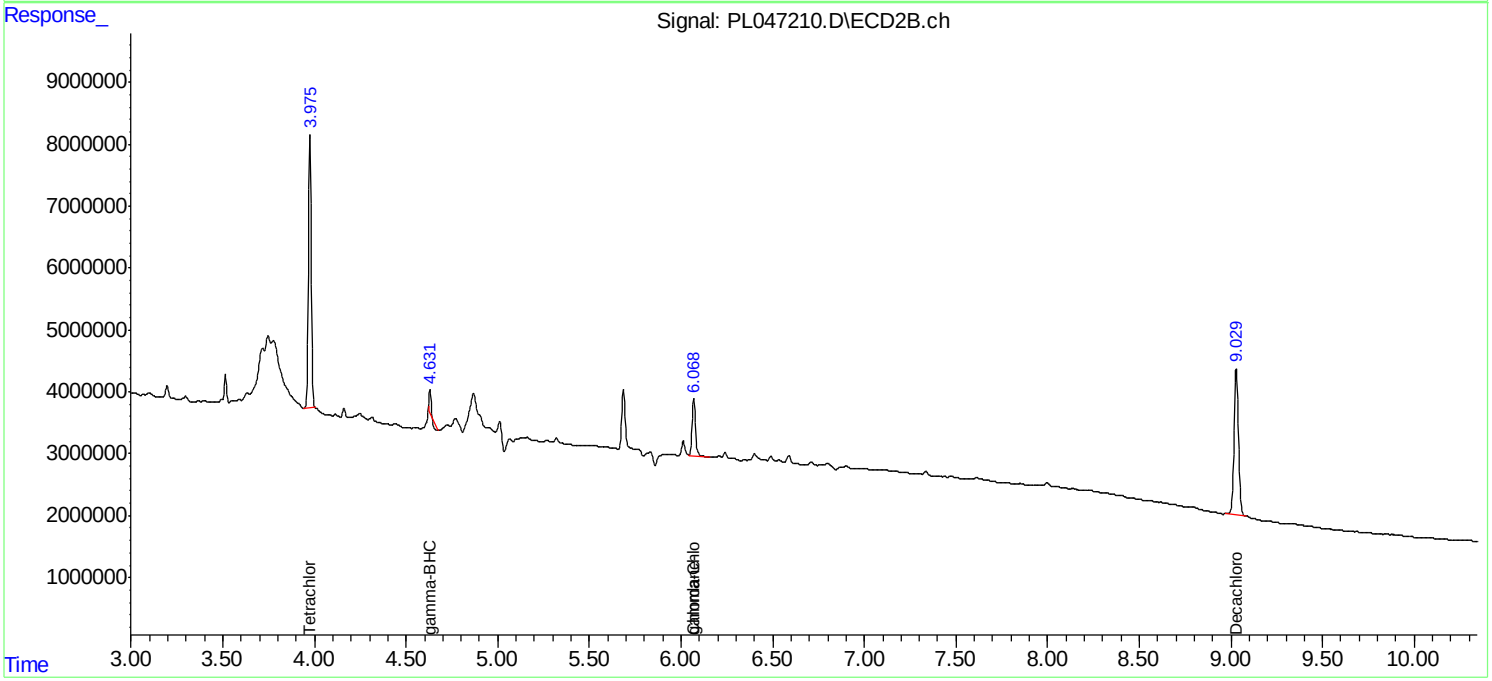
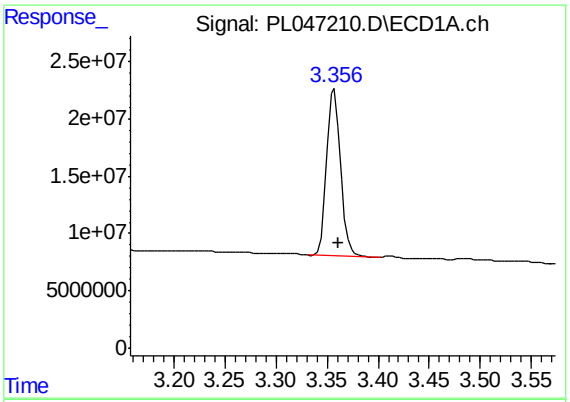


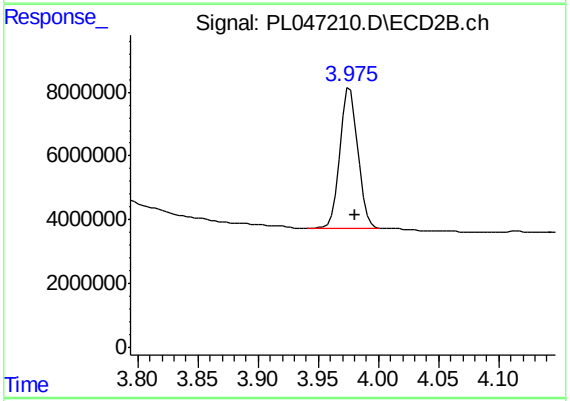




#1 Tetrachloro-m-xylene

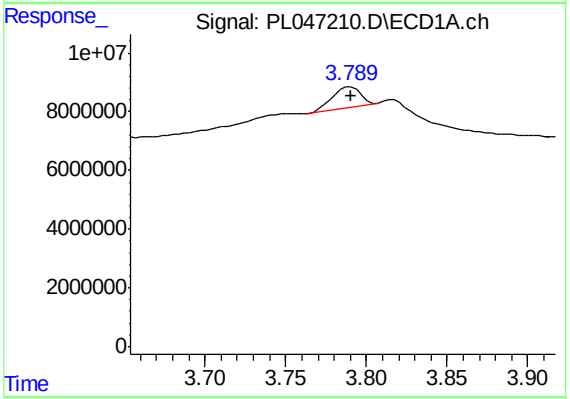
R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 137268705
Conc: 18.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-A



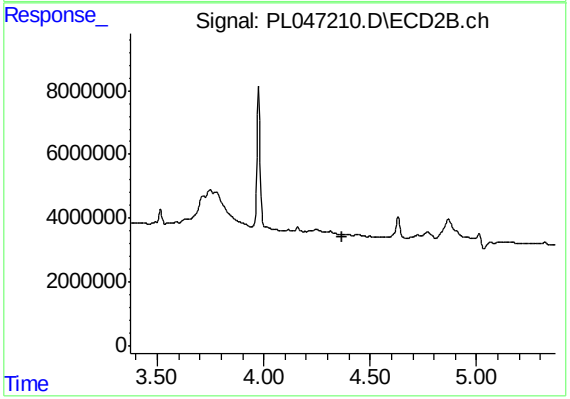
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 45663630
Conc: 19.94 ng/ml



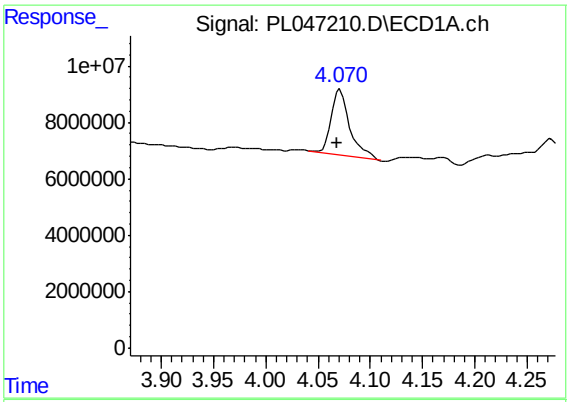
#2 alpha-BHC

R.T.: 3.790 min
Delta R.T.: 0.000 min
Response: 8640301
Conc: 0.74 ng/ml



#2 alpha-BHC

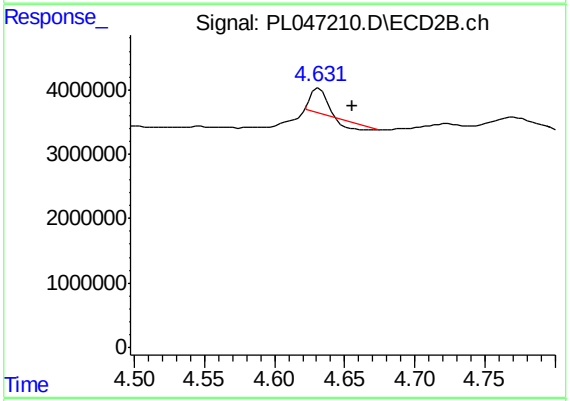
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

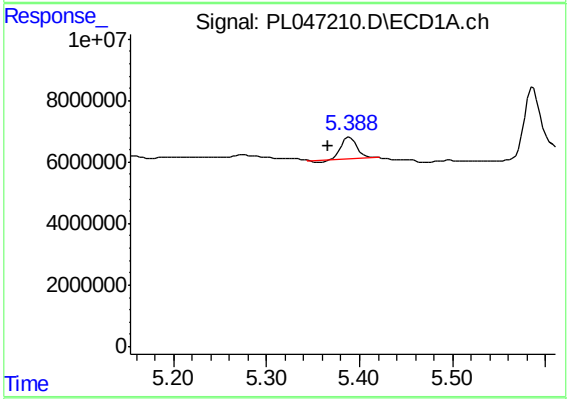
R.T.: 4.071 min
Delta R.T.: 0.003 min
Response: 28657280
Conc: 2.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-A



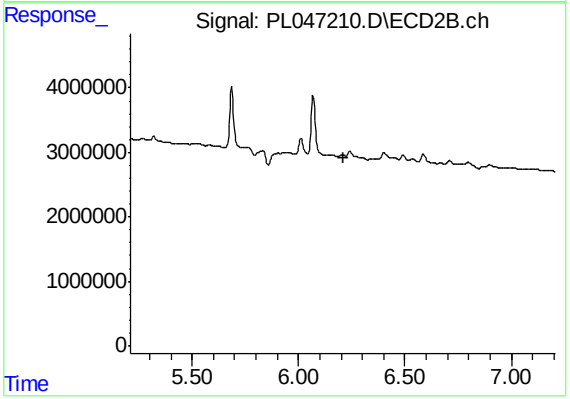
#3 gamma-BHC (Lindane)

R.T.: 4.632 min
Delta R.T.: -0.024 min
Response: 1886713
Conc: 0.63 ng/ml



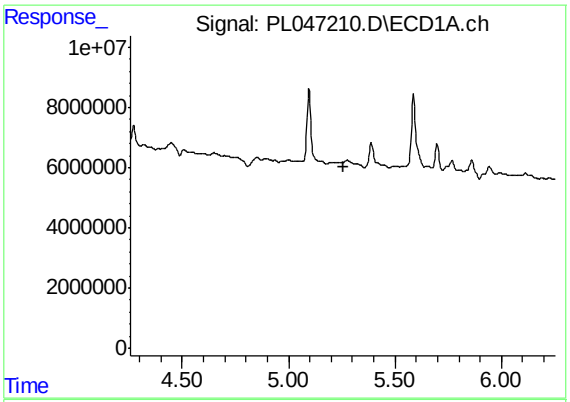
#9 Endosulfan I

R.T.: 5.389 min
Delta R.T.: 0.023 min
Response: 7811288
Conc: 0.83 ng/ml



#9 Endosulfan I

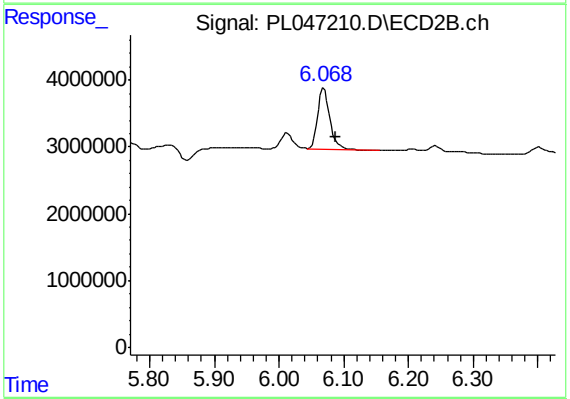
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

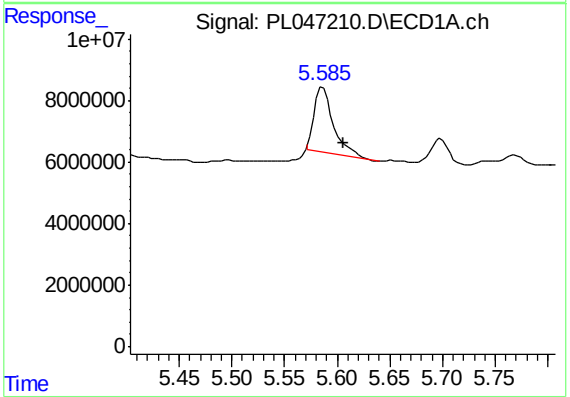
R.T.: 0.000 min
Exp R.T. : 5.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-A



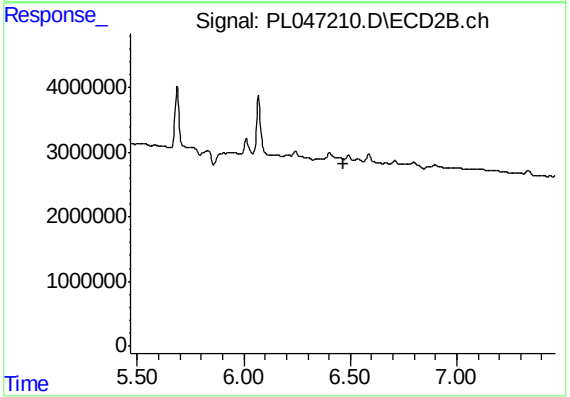
#10 gamma-Chlordane

R.T.: 6.069 min
Delta R.T.: -0.018 min
Response: 12368901
Conc: 4.36 ng/ml



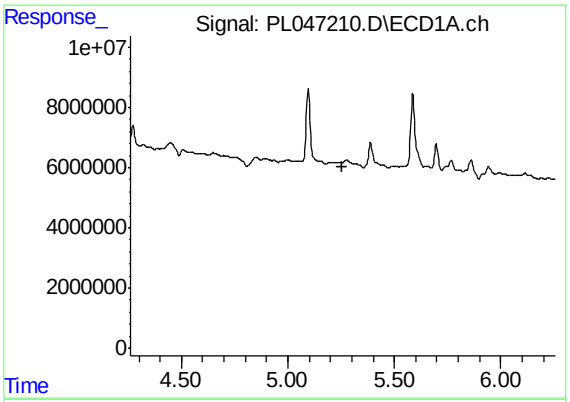
#13 Dieldrin

R.T.: 5.587 min
Delta R.T.: -0.020 min
Response: 27361549
Conc: 2.73 ng/ml



#13 Dieldrin

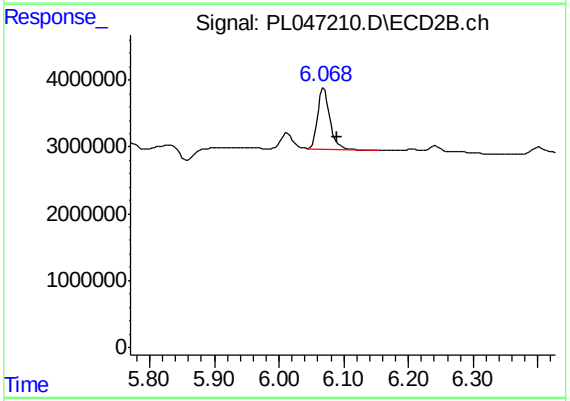
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#25 Chlordane-3

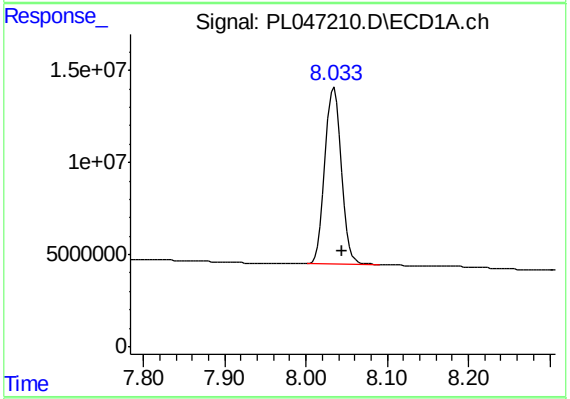
R.T.: 0.000 min
Exp R.T. : 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-A



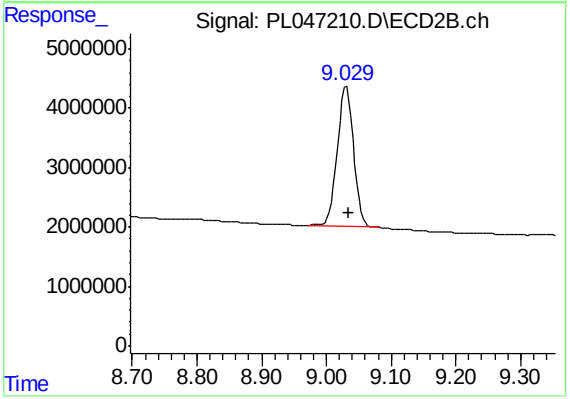
#25 Chlordane-3

R.T.: 6.069 min
Delta R.T.: -0.020 min
Response: 12368901
Conc: 32.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 135203161
Conc: 16.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 41358675
Conc: 17.84 ng/ml