Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082919\
Data File : PL051990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2019 20:02
Operator : SG\AJ
Sample : K4095-16
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : SU-01-082819

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 00:51:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 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...	3.313	3.924	188.3E6	46422039	22.005	21.248	
28)	SA Decachlor...	7.972	8.950	221.0E6	56590540	18.210	18.592	
	Target Compounds							
2)	A alpha-BHC	0.000	4.285f	0	697205	N.D.	0.216	#
3)	MA gamma-BHC...	0.000	4.578f	0	766819	N.D.	0.244	#
6)	B beta-BHC	0.000	4.764	0	91285	N.D.	0.063	#
8)	B Heptachlo...	0.000	5.807f	0	1123492	N.D.	0.333	#
15)	B Endosulfa...	0.000	6.842	0	2702313	N.D.	0.820	#

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

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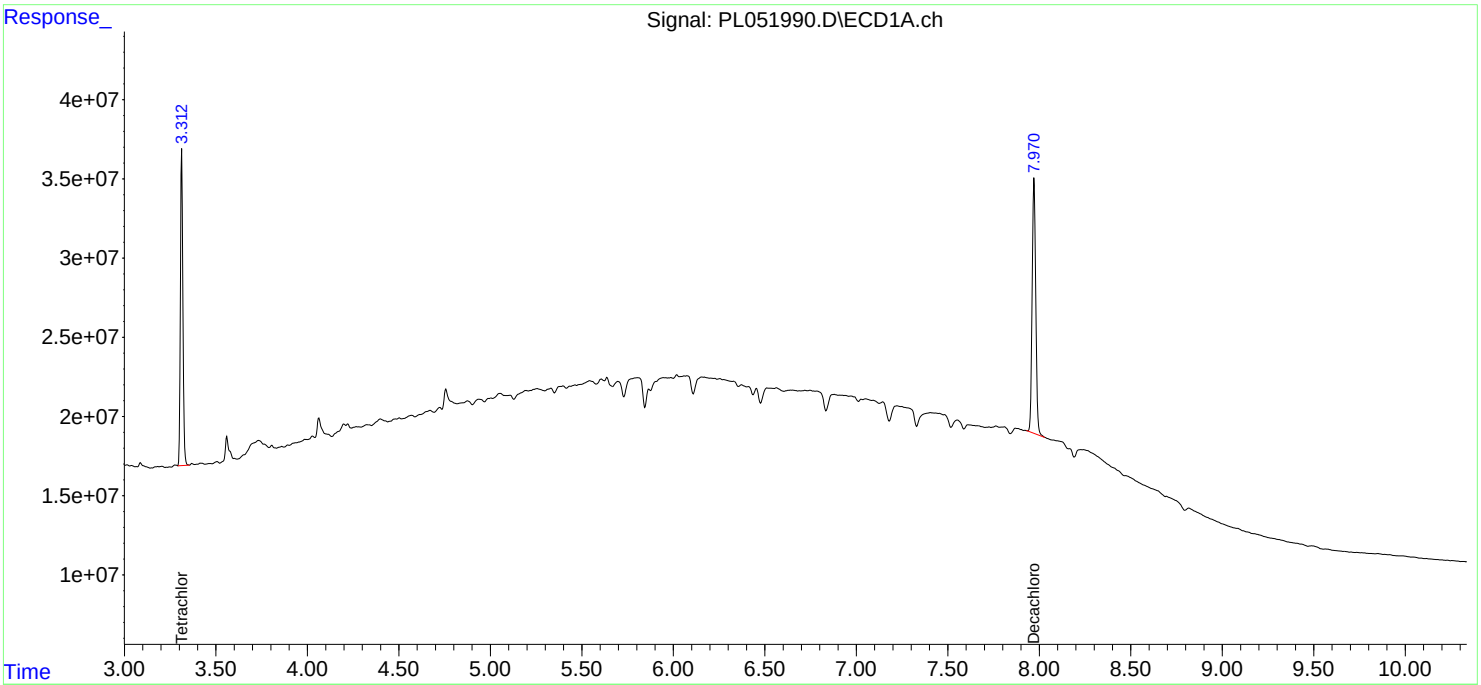
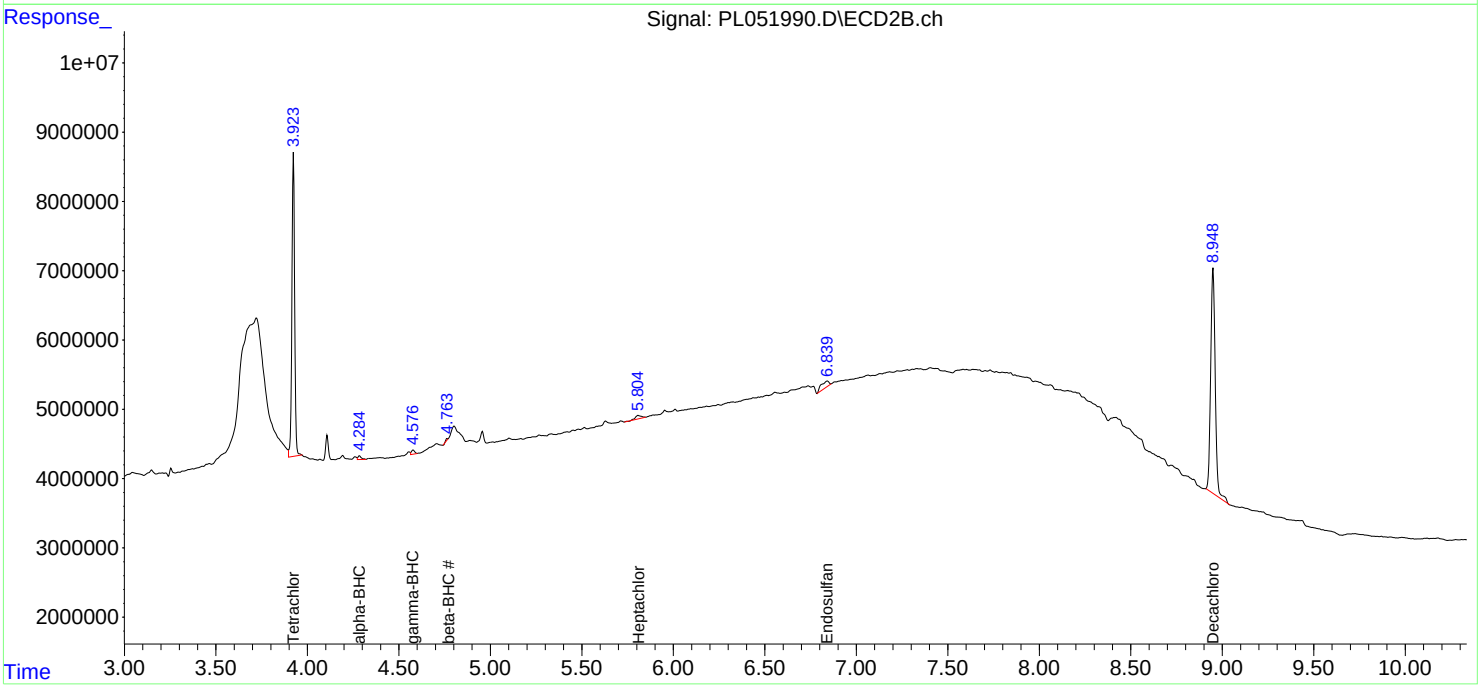
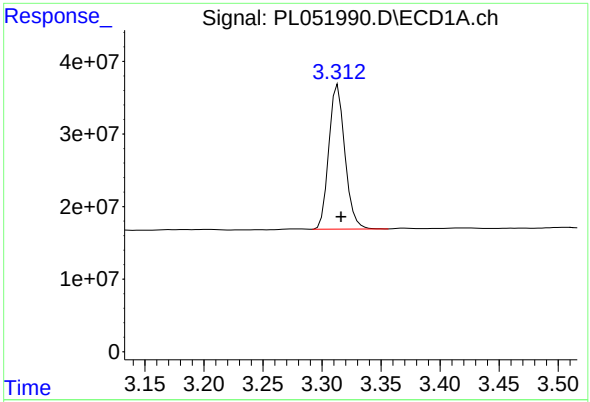


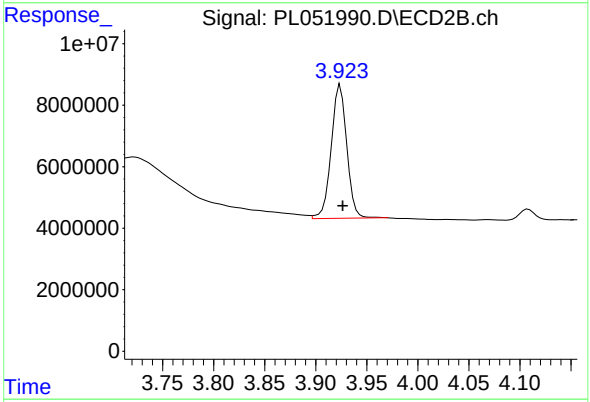




#1 Tetrachloro-m-xylene

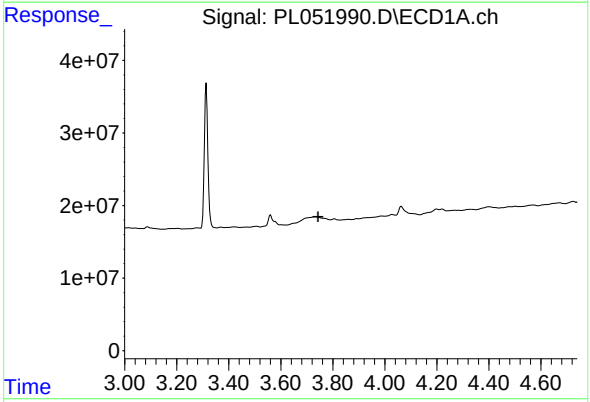
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 188334100
Conc: 22.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-082819



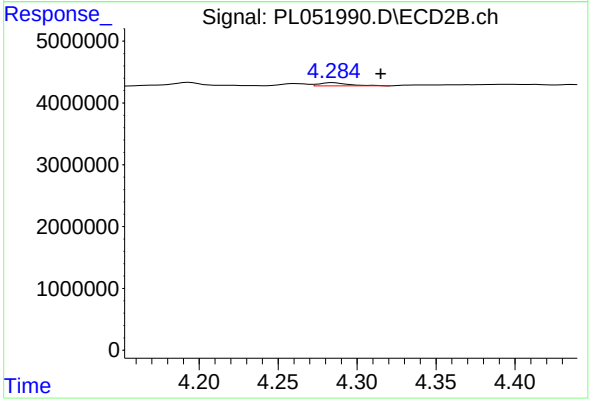
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.002 min
Response: 46422039
Conc: 21.25 ng/ml



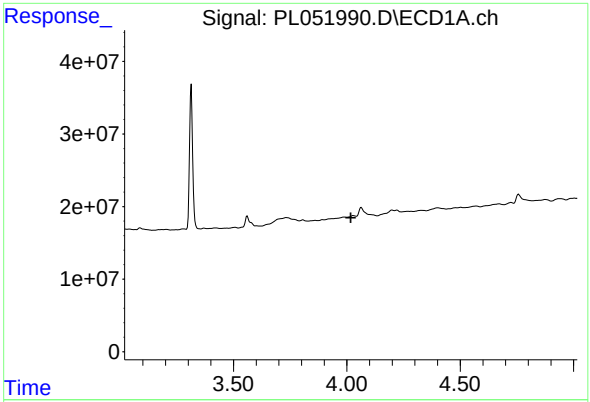
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



#2 alpha-BHC

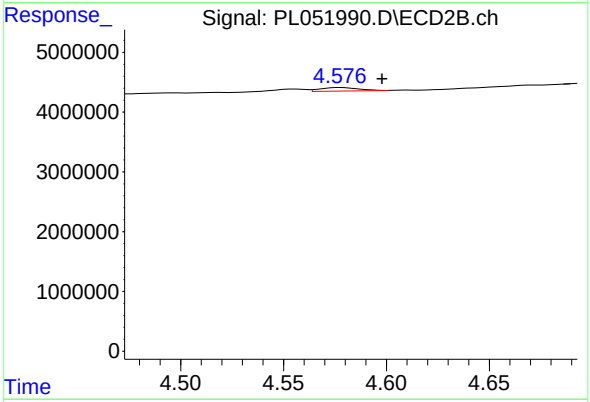
R.T.: 4.285 min
Delta R.T.: -0.030 min
Response: 697205
Conc: 0.22 ng/ml



#3 gamma-BHC (Lindane)

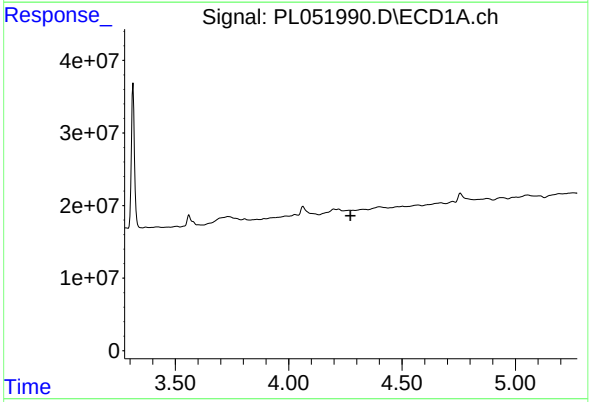
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-01-082819



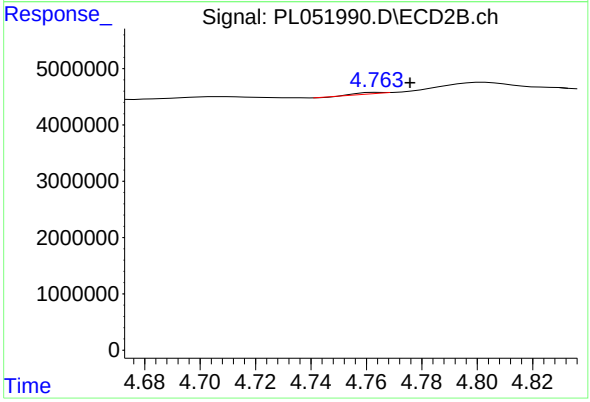
#3 gamma-BHC (Lindane)

R.T.: 4.578 min
Delta R.T.: -0.020 min
Response: 766819
Conc: 0.24 ng/ml



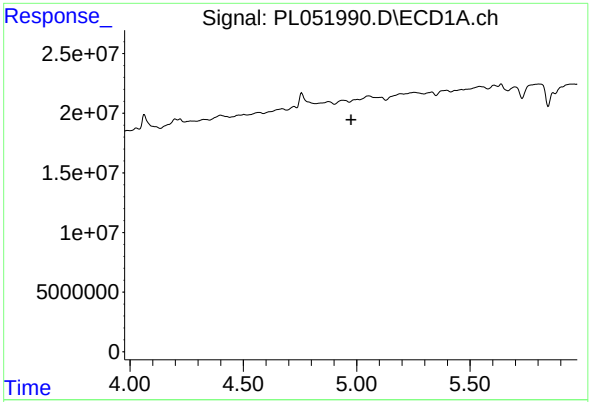
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



#6 beta-BHC

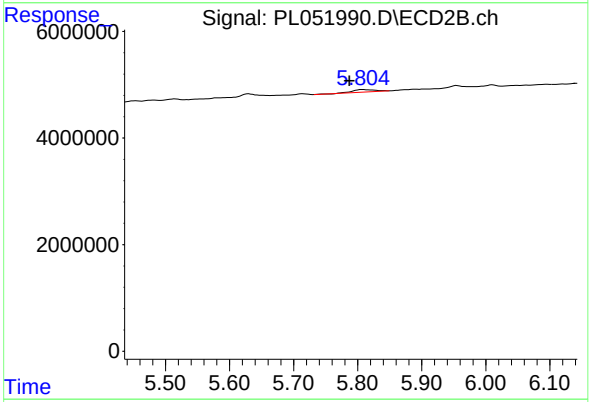
R.T.: 4.764 min
Delta R.T.: -0.012 min
Response: 91285
Conc: 0.06 ng/ml



#8 Heptachlor epoxide

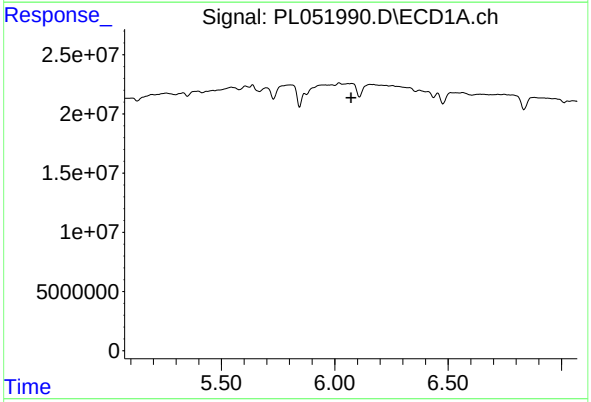
R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-01-082819



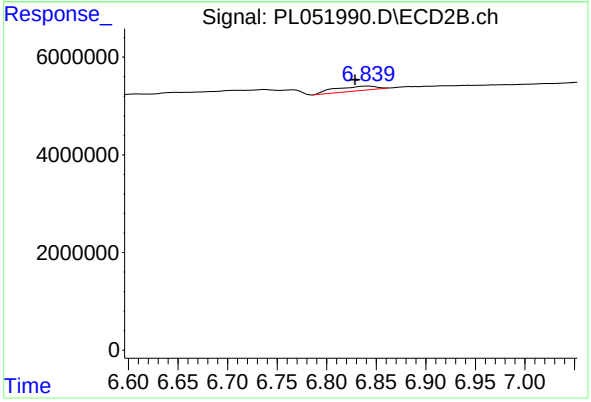
#8 Heptachlor epoxide

R.T.: 5.807 min
Delta R.T.: 0.020 min
Response: 1123492
Conc: 0.33 ng/ml



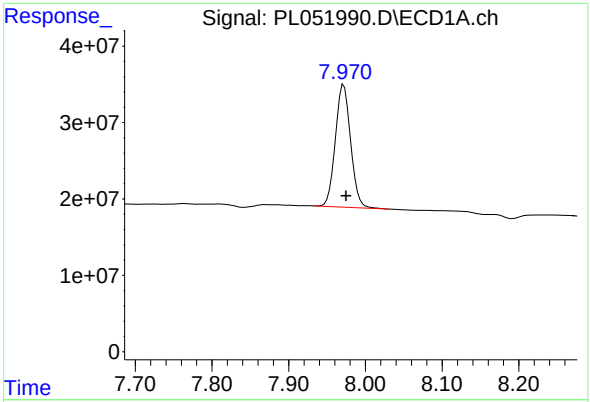
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



#15 Endosulfan II

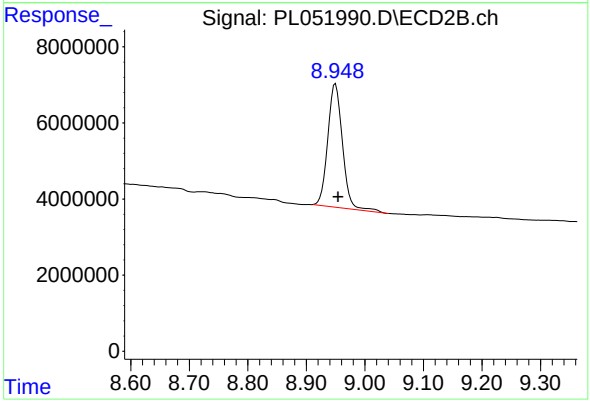
R.T.: 6.842 min
Delta R.T.: 0.013 min
Response: 2702313
Conc: 0.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 221029176
Conc: 18.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-082819



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: -0.004 min
Response: 56590540
Conc: 18.59 ng/ml