Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
Data File : PL052055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2019 18:02
Operator : SG\AJ
Sample : K4090-20
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : OR-02-082919

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 22:50:12 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	192.9E6	48731734	22.534	22.305	
28)	SA Decachlor...	7.972	8.949	229.6E6	54262638	18.919	17.827	
	Target Compounds							
3)	MA gamma-BHC...	0.000	4.578f	0	633537	N.D.	0.201	#
6)	B beta-BHC	0.000	4.802f	0	1058629	N.D.	0.726	#
8)	B Heptachlo...	0.000	5.804f	0	876187	N.D.	0.260	#
15)	B Endosulfa...	0.000	6.846f	0	1271252	N.D.	0.386	#
18)	B Endrin al...	0.000	6.951	0	369742	N.D.	0.131	#
27)	Chlordane-5	0.000	6.895	0	454351	N.D.	4.609	#

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

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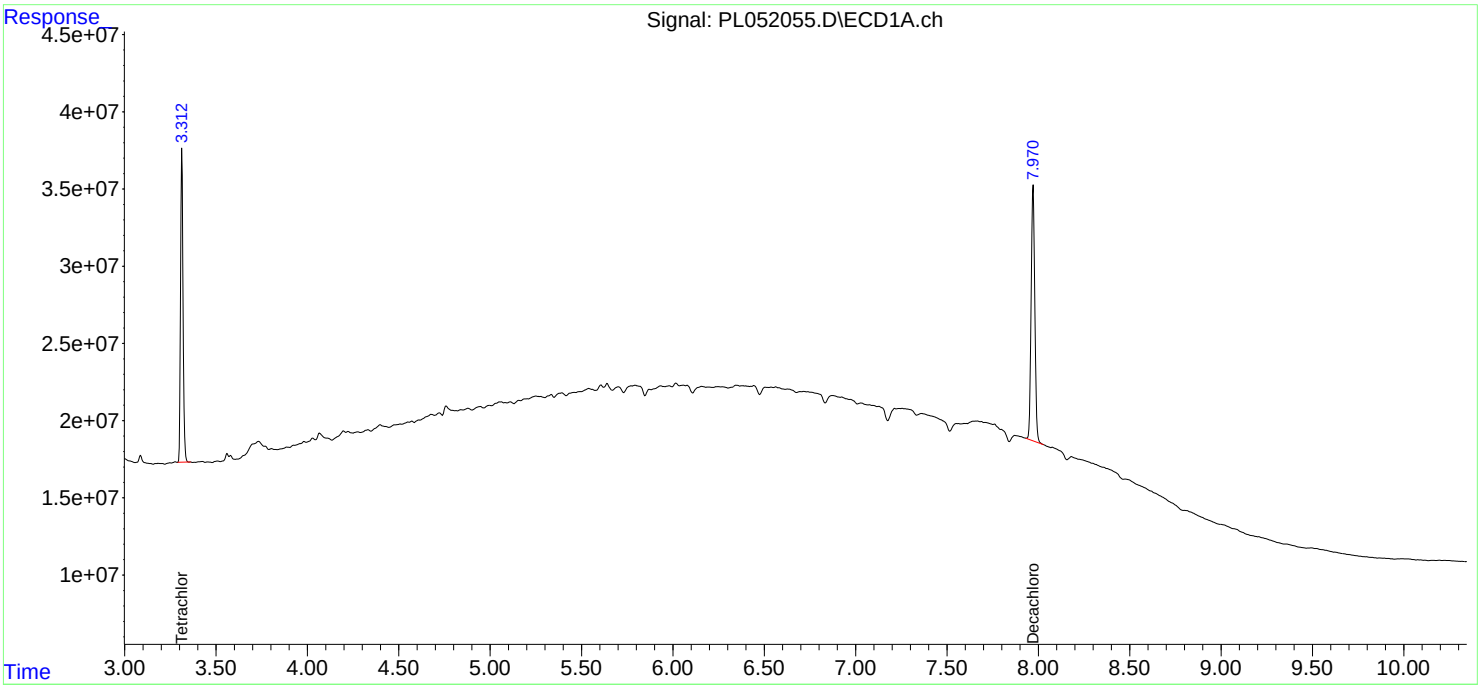
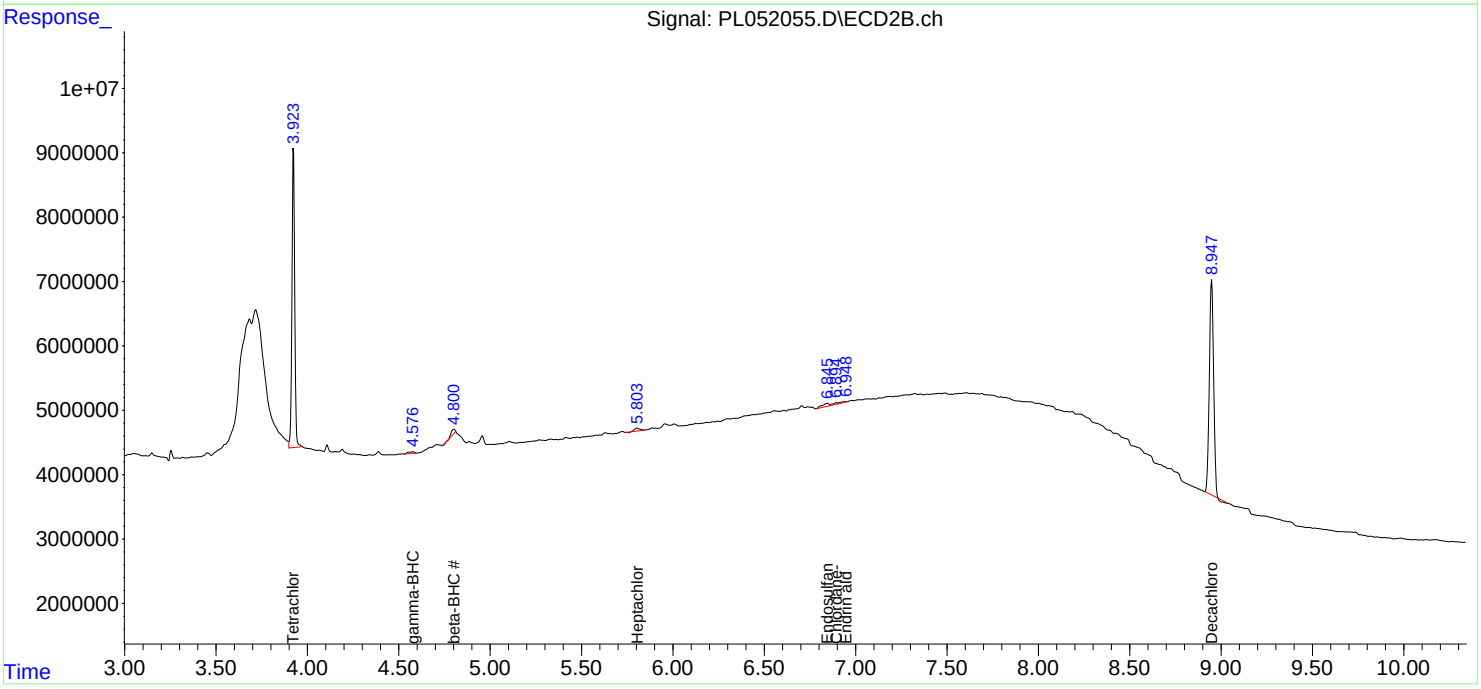
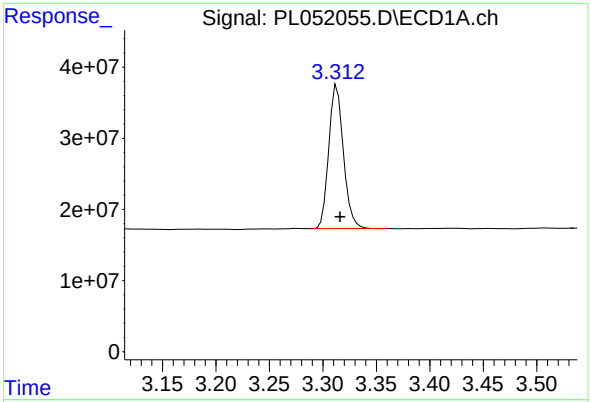


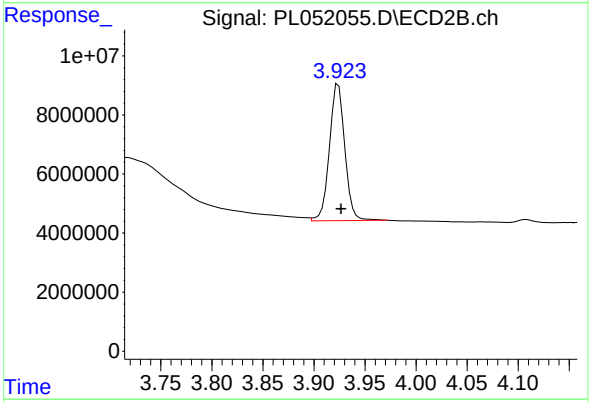




#1 Tetrachloro-m-xylene

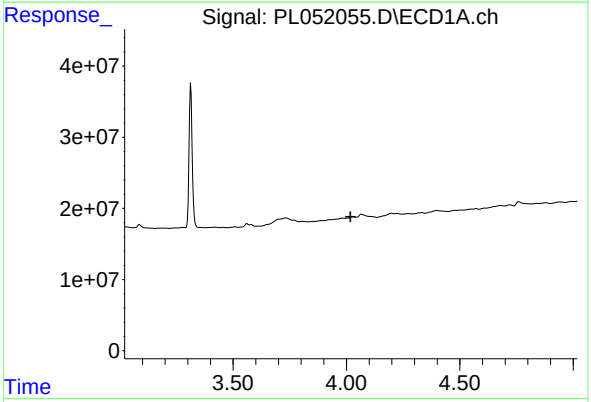
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 192857032
Conc: 22.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-082919



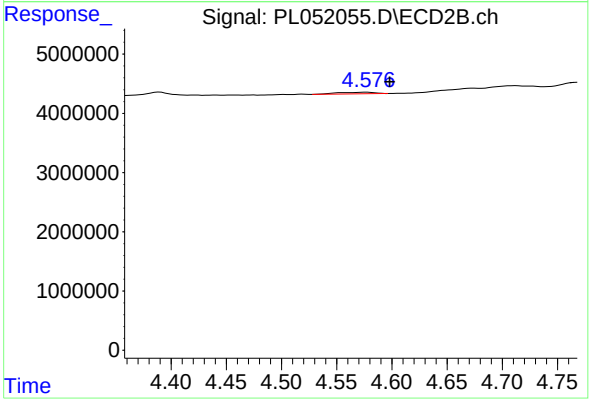
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.003 min
Response: 48731734
Conc: 22.30 ng/ml



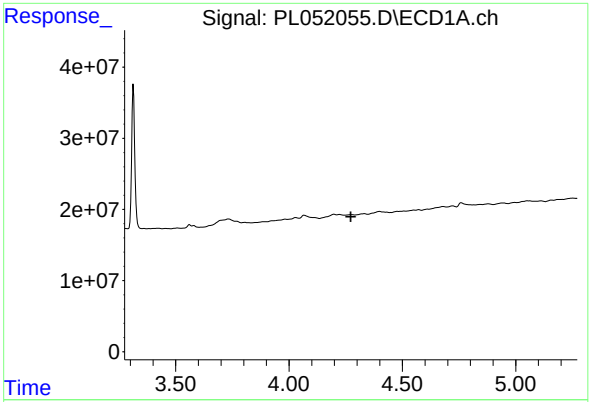
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

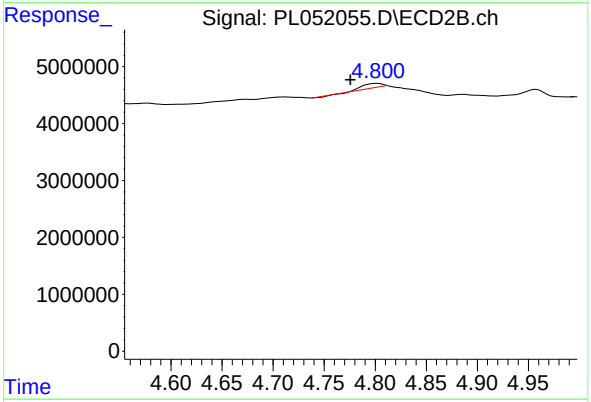
R.T.: 4.578 min
Delta R.T.: -0.020 min
Response: 633537
Conc: 0.20 ng/ml



#6 beta-BHC

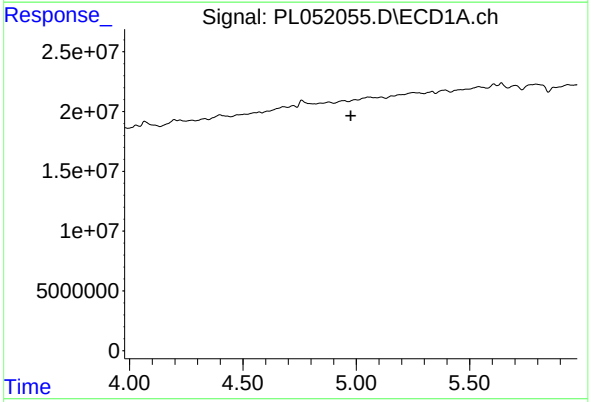
R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-02-082919



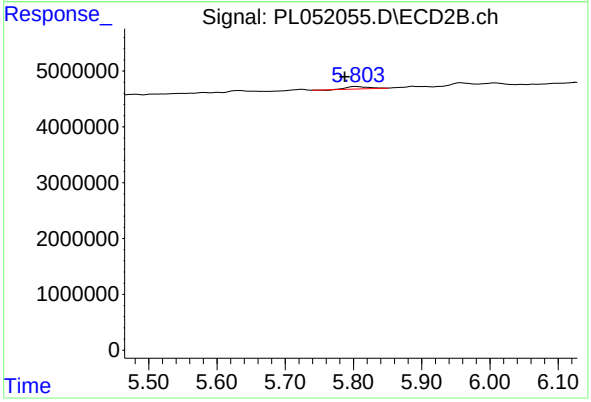
#6 beta-BHC

R.T.: 4.802 min
Delta R.T.: 0.026 min
Response: 1058629
Conc: 0.73 ng/ml



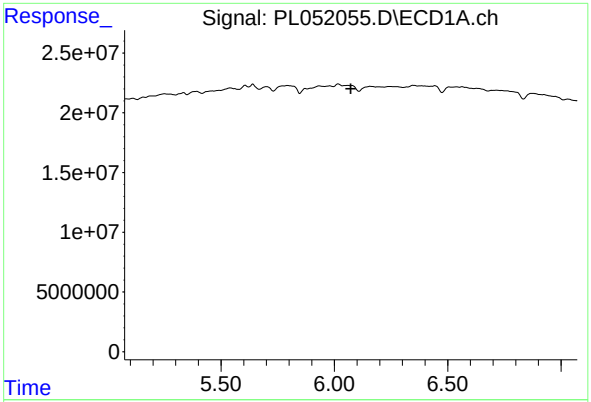
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

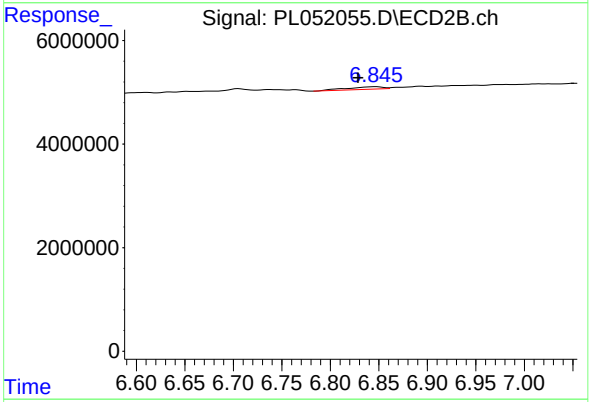
R.T.: 5.804 min
Delta R.T.: 0.017 min
Response: 876187
Conc: 0.26 ng/ml



#15 Endosulfan II

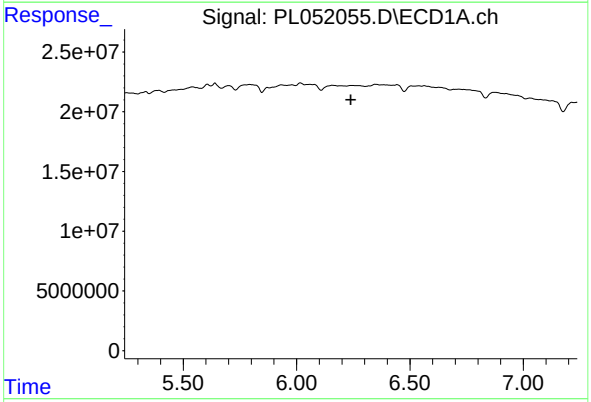
R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-02-082919



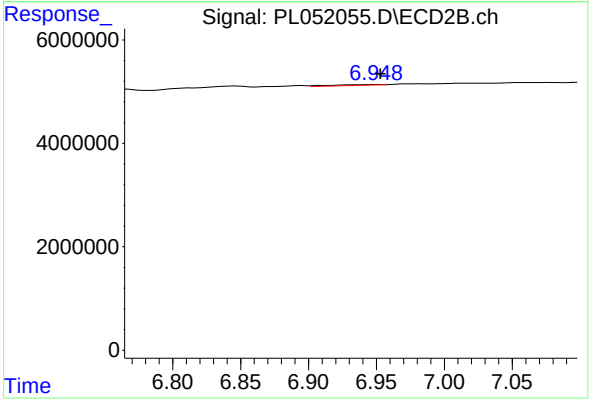
#15 Endosulfan II

R.T.: 6.846 min
Delta R.T.: 0.018 min
Response: 1271252
Conc: 0.39 ng/ml



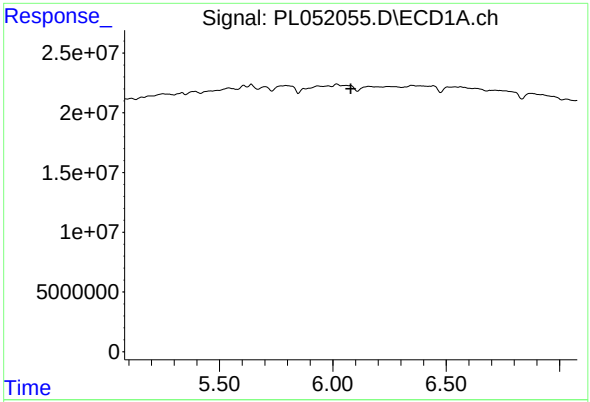
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

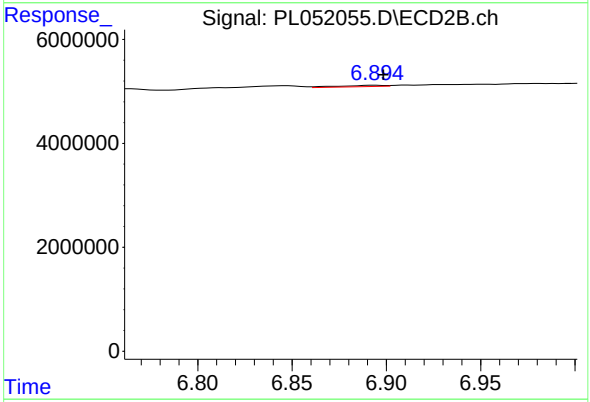
R.T.: 6.951 min
Delta R.T.: -0.002 min
Response: 369742
Conc: 0.13 ng/ml



#27 Chlordane-5

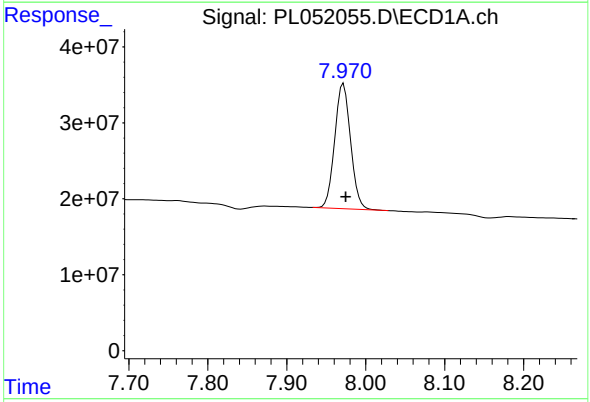
R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-02-082919



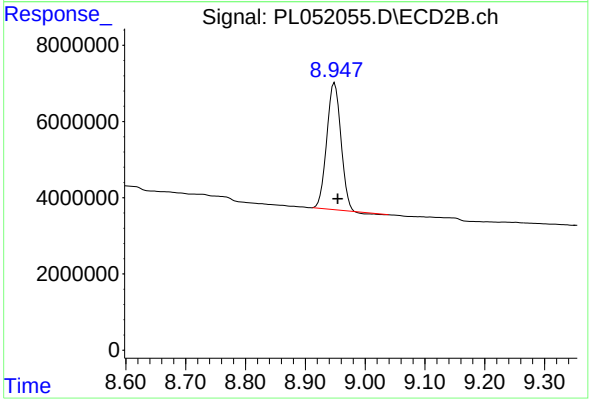
#27 Chlordane-5

R.T.: 6.895 min
Delta R.T.: -0.004 min
Response: 454351
Conc: 4.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 229632655
Conc: 18.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.005 min
Response: 54262638
Conc: 17.83 ng/ml