Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053119\
Data File : PL049150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 17:21
Operator : SM\AJ
Sample : K3108-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : FK-EF-01-010-ABCD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 23:14:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
Quant Title : GC Extractables
QLast Update : Fri May 31 01:35:35 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...	3.324	3.937	191.5E6	51487833	17.379	17.822	
28)	SA Decachlor...	7.992	8.974	156.4E6	49364432	12.301	14.781	
	Target Compounds							
7)	B delta-BHC	0.000	4.993	0	6573396	N.D.	2.143	#
8)	B Heptachlo...	0.000	5.815	0	8949055	N.D.	2.738	#
9)	A Endosulfan I	5.348f	0.000	8127356	0	0.555	N.D.	#
15)	B Endosulfa...	0.000	6.862f	0	5426862	N.D.	1.789	#
17)	MA 4,4'-DDT	6.175	0.000	6159347	0	0.500	N.D.	#
19)	B Endosulfa...	6.483f	0.000	7198824	0	0.554	N.D.	#

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

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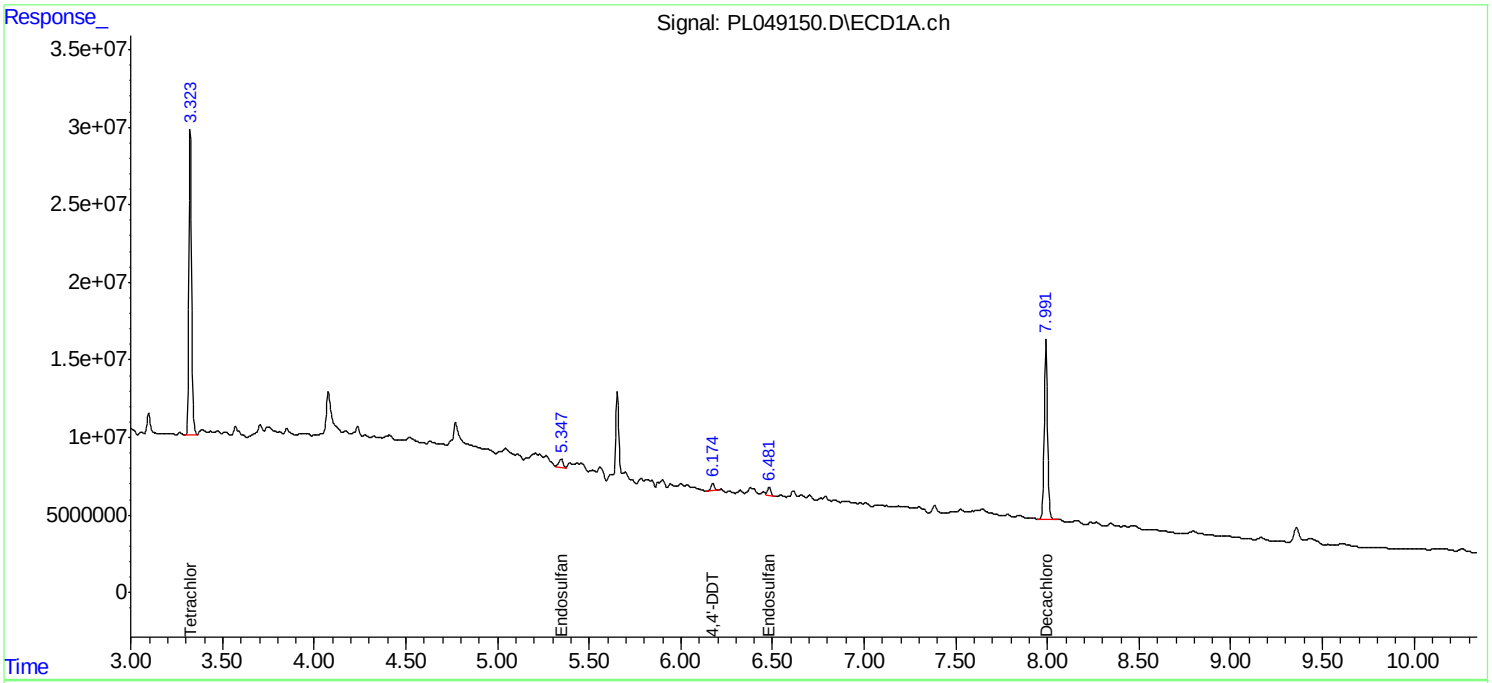
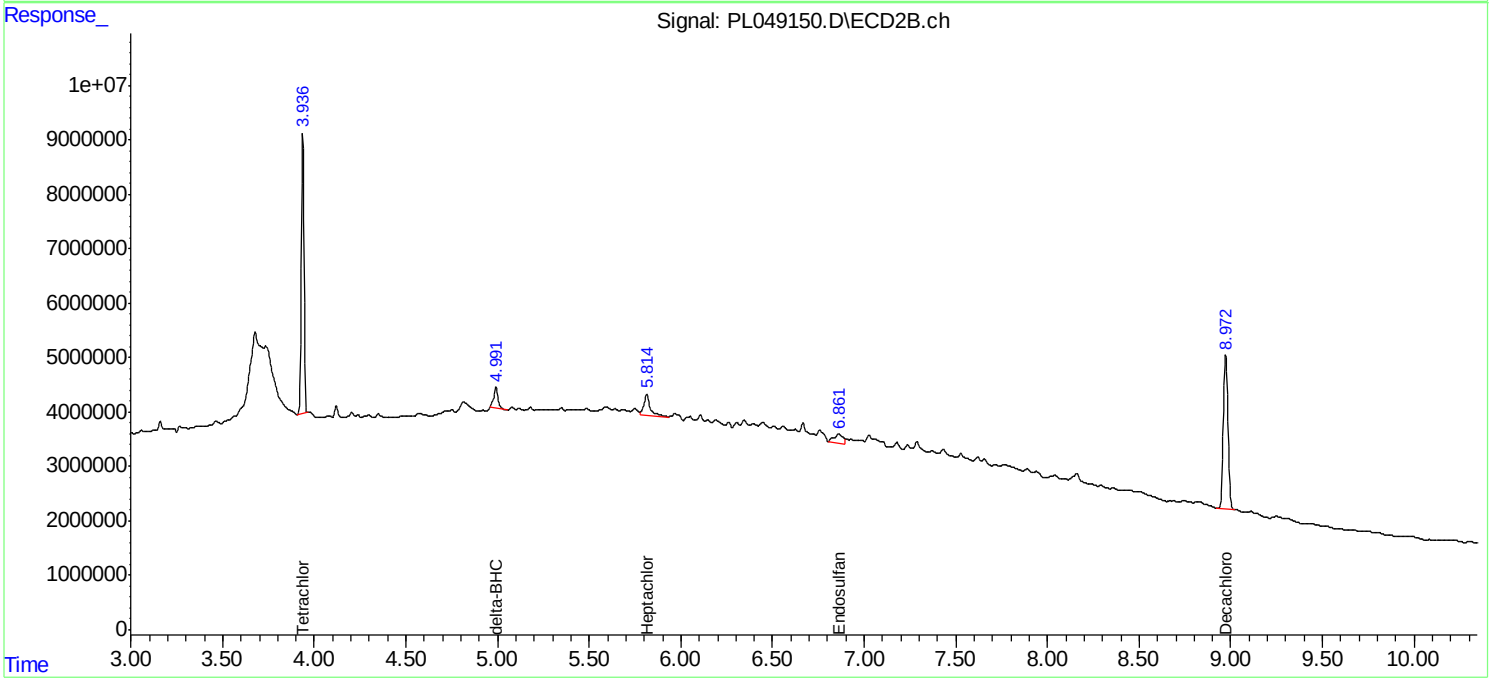
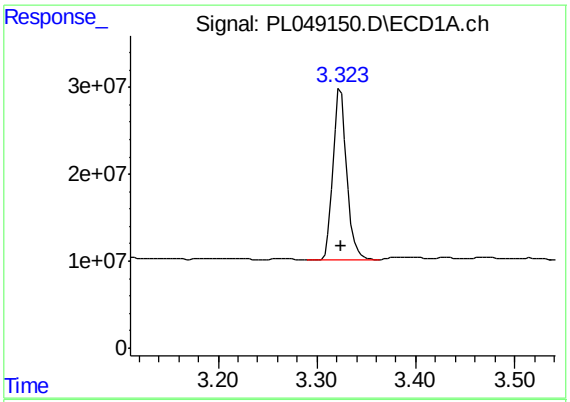


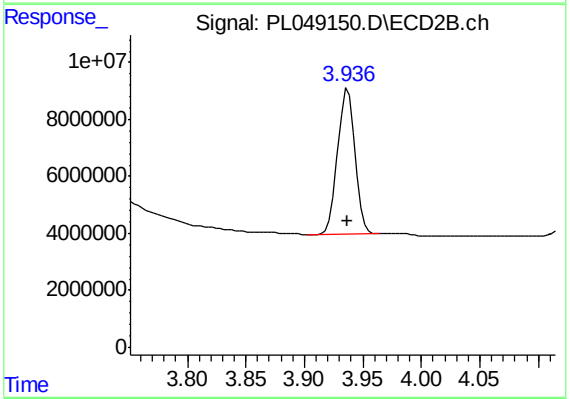




#1 Tetrachloro-m-xylene

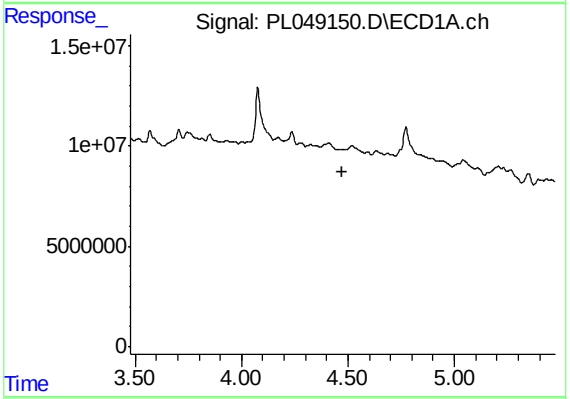
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 191496656
Conc: 17.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-01-010-ABCD



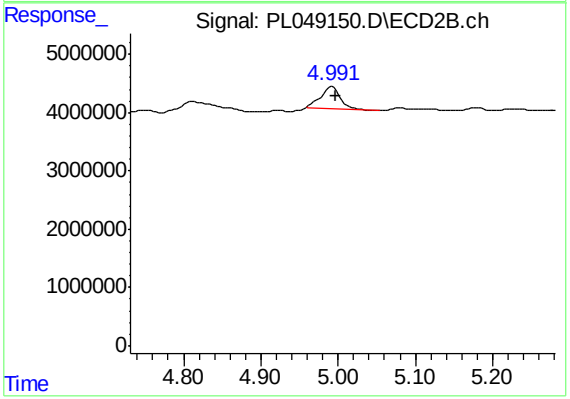
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 51487833
Conc: 17.82 ng/ml



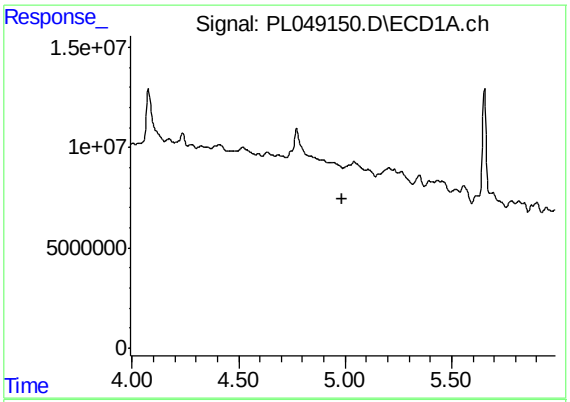
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



#7 delta-BHC

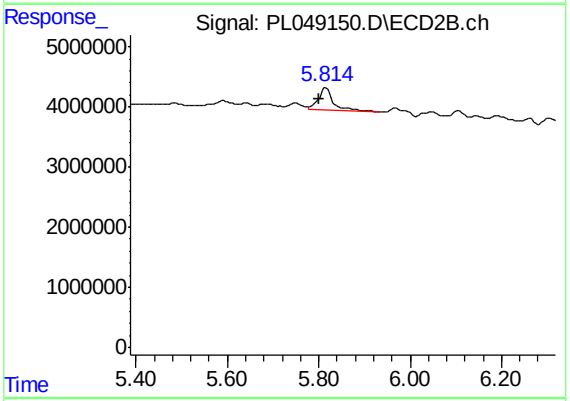
R.T.: 4.993 min
Delta R.T.: -0.004 min
Response: 6573396
Conc: 2.14 ng/ml



#8 Heptachlor epoxide

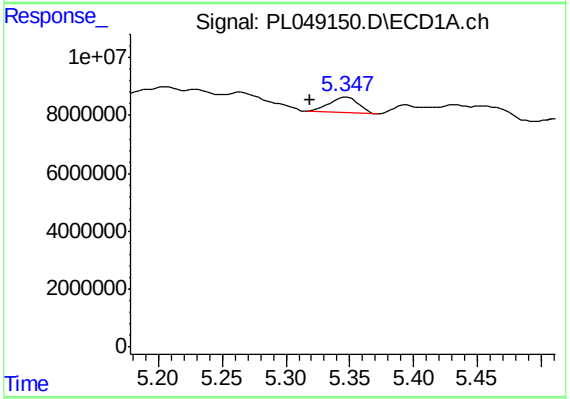
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-EF-01-010-ABCD



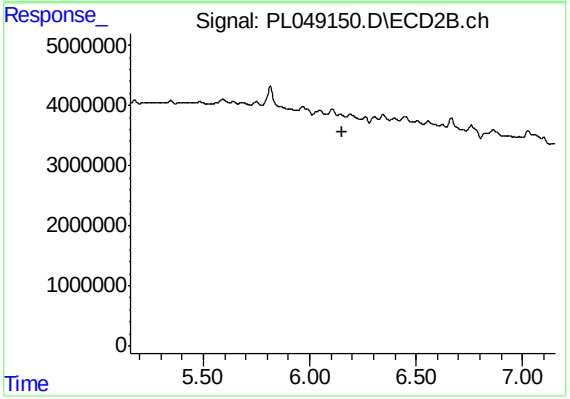
#8 Heptachlor epoxide

R.T.: 5.815 min
Delta R.T.: 0.015 min
Response: 8949055
Conc: 2.74 ng/ml



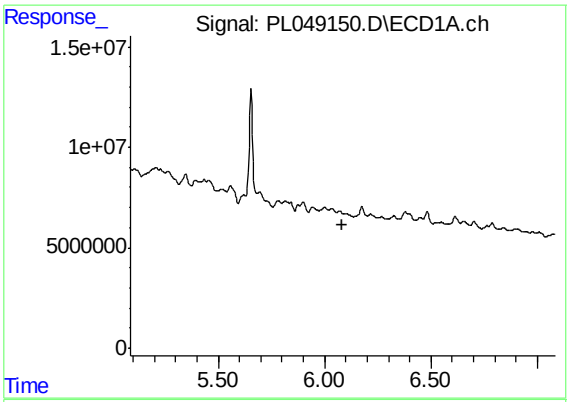
#9 Endosulfan I

R.T.: 5.348 min
Delta R.T.: 0.029 min
Response: 8127356
Conc: 0.56 ng/ml



#9 Endosulfan I

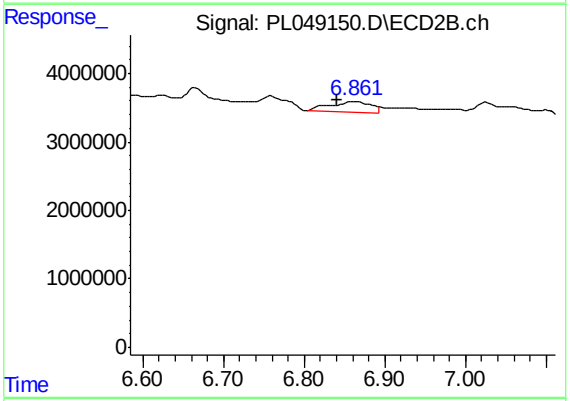
R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#15 Endosulfan II

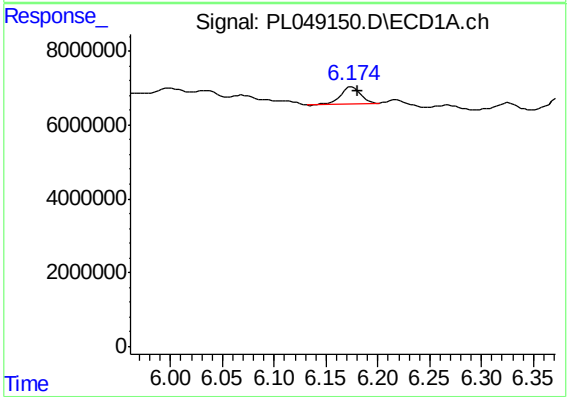
R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-EF-01-010-ABCD



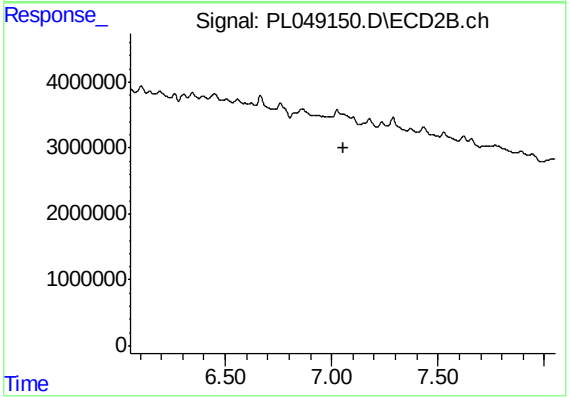
#15 Endosulfan II

R.T.: 6.862 min
Delta R.T.: 0.021 min
Response: 5426862
Conc: 1.79 ng/ml



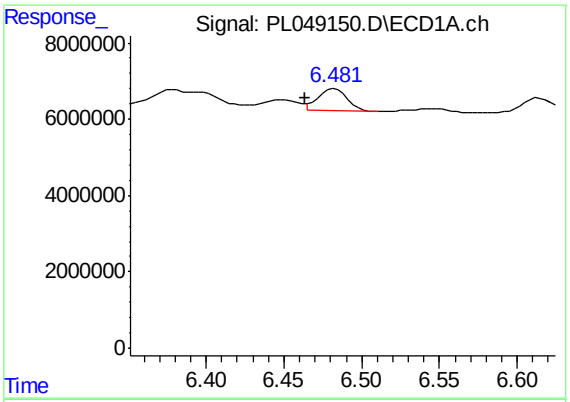
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 6159347
Conc: 0.50 ng/ml



#17 4,4'-DDT

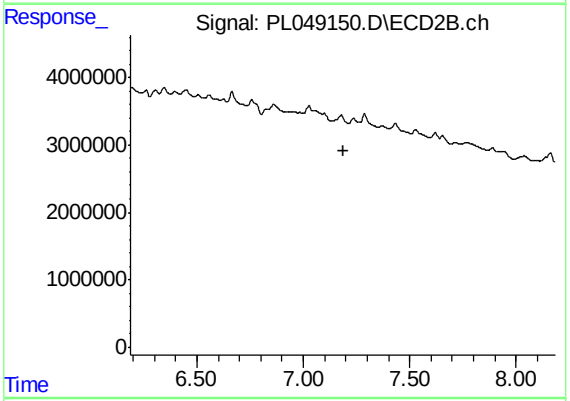
R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

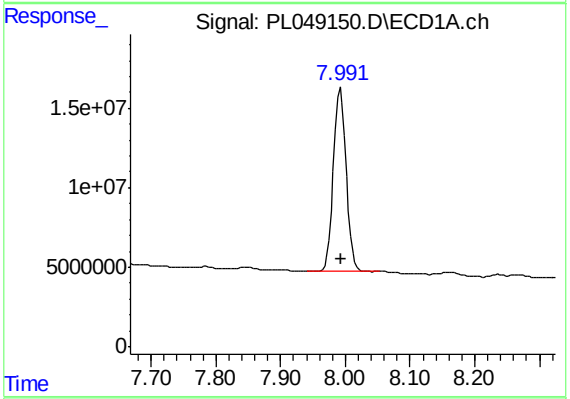
R.T.: 6.483 min
Delta R.T.: 0.019 min
Response: 7198824
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-01-010-ABCD



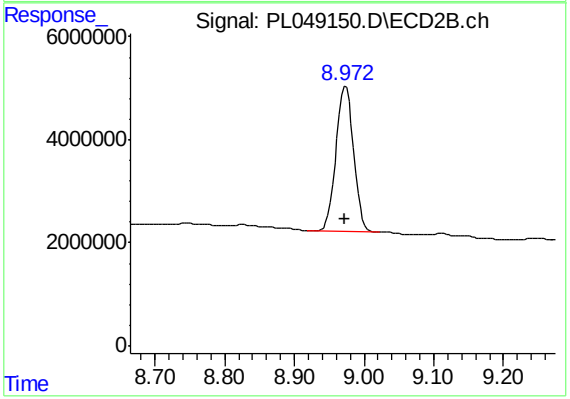
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 156413001
Conc: 12.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.001 min
Response: 49364432
Conc: 14.78 ng/ml