Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082219\
Data File : PL051713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2019 15:50
Operator : SG\AJ
Sample : PB122472BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 00:55:32 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...	3.322	3.926	193.6E6	48949435	22.622	22.404	
28)	SA Decachlor...	7.984	8.957	257.9E6	63804228	21.251	20.962	
	Target Compounds							
9)	A Endosulfan I	5.327f	0.000	16710524	0	1.243	N.D.	#
11)	B alpha-Chl...	5.276f	0.000	26752492	0	1.849	N.D.	#
14)	MA Endrin	5.810	0.000	9896644	0	0.679	N.D.	#
15)	B Endosulfa...	0.000	6.840	0	3127893	N.D.	0.949	#
26)	Chlordane-4	5.276f	0.000	26752492	0	21.940	N.D.	#

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

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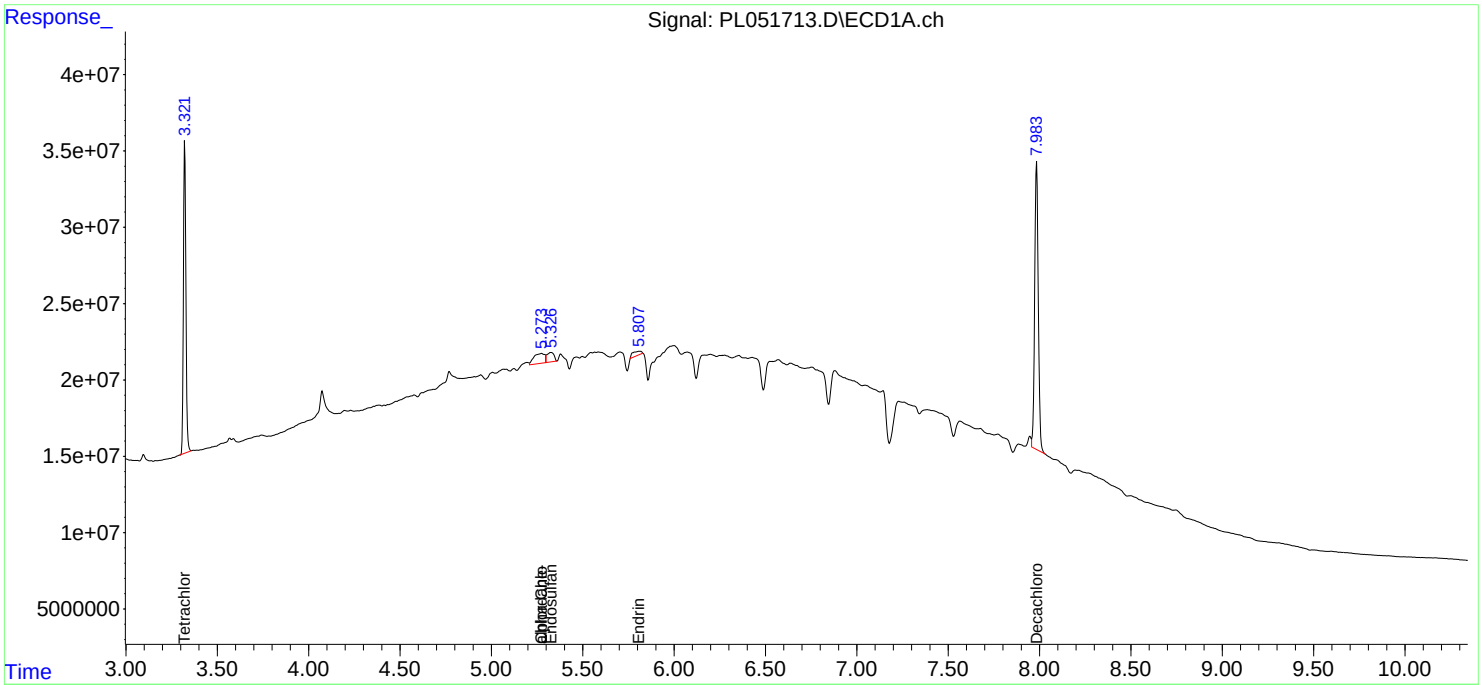
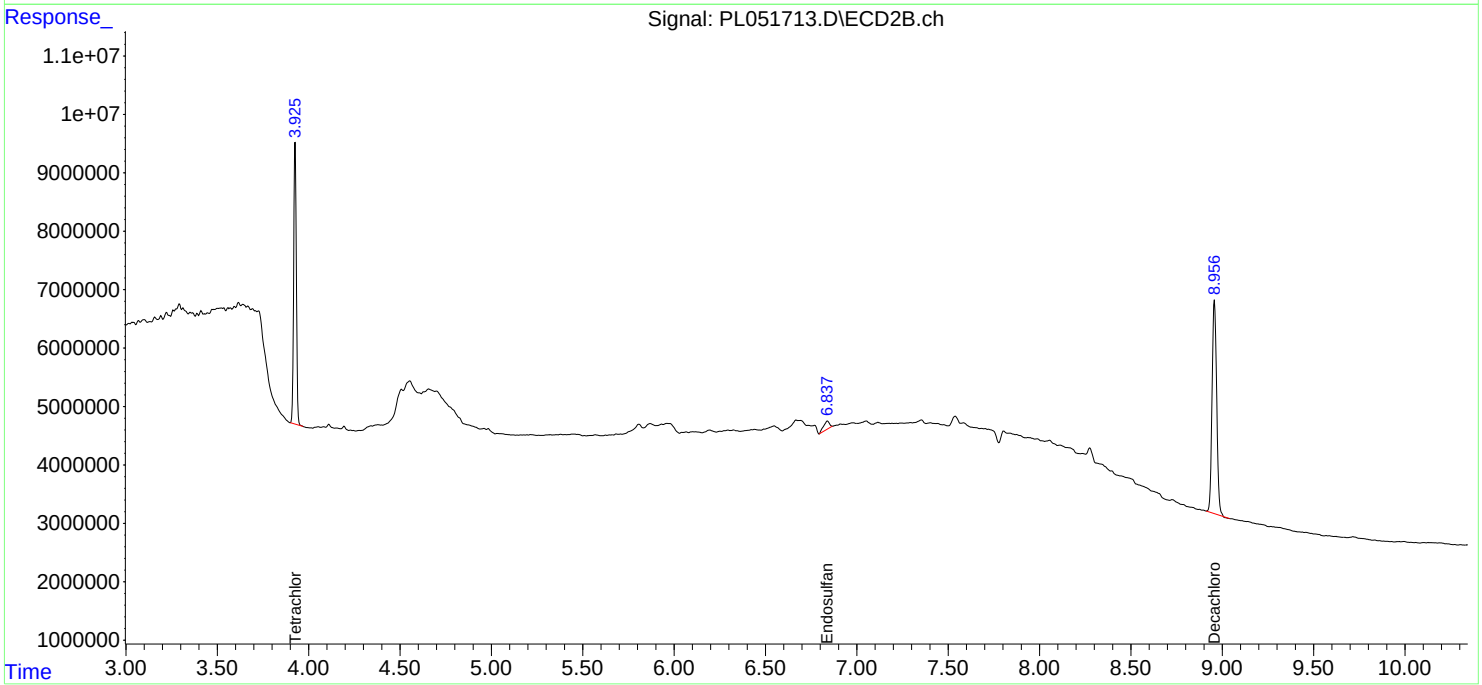
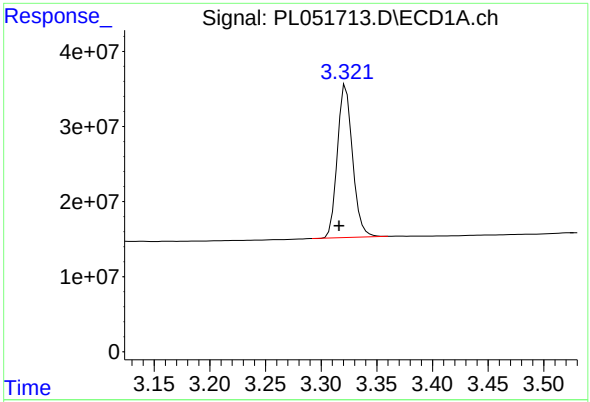


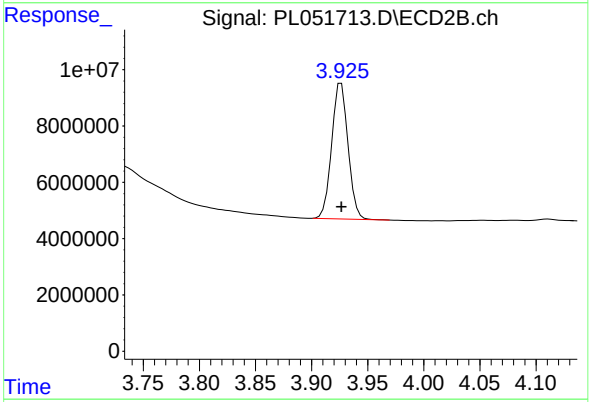




#1 Tetrachloro-m-xylene

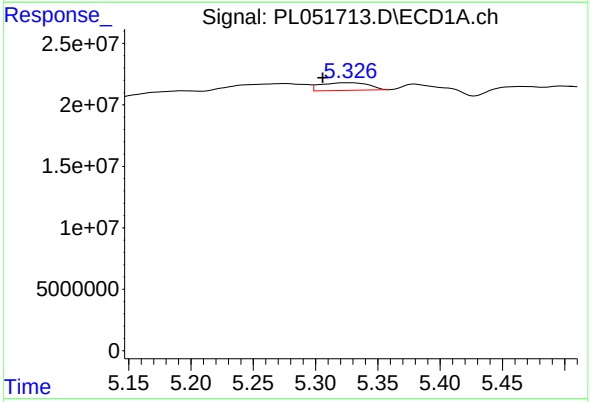
R.T.: 3.322 min
Delta R.T.: 0.006 min
Response: 193617162
Conc: 22.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



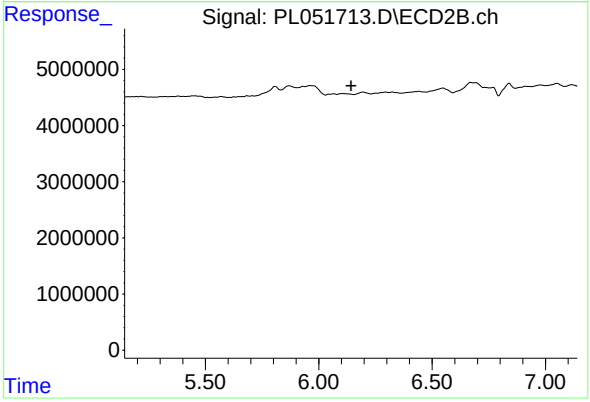
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 48949435
Conc: 22.40 ng/ml



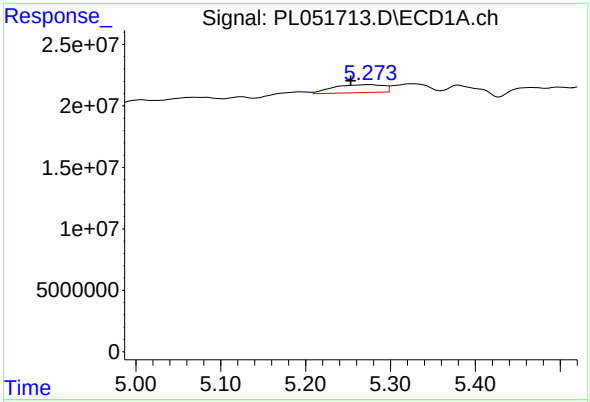
#9 Endosulfan I

R.T.: 5.327 min
Delta R.T.: 0.021 min
Response: 16710524
Conc: 1.24 ng/ml



#9 Endosulfan I

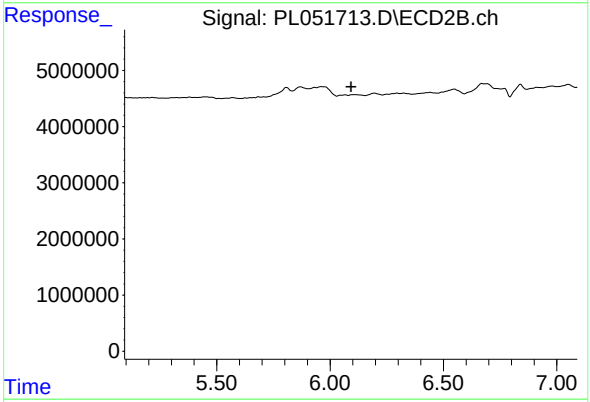
R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

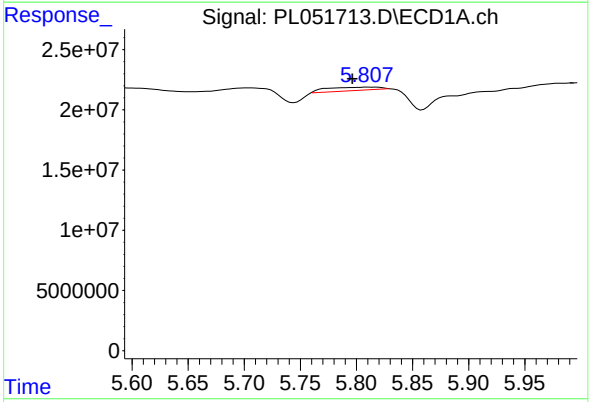
R.T.: 5.276 min
Delta R.T.: 0.022 min
Response: 26752492
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



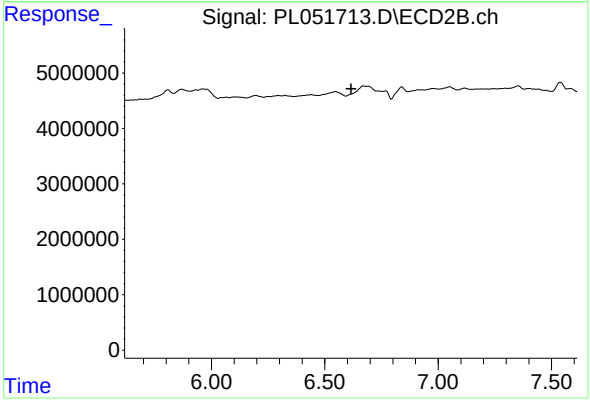
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



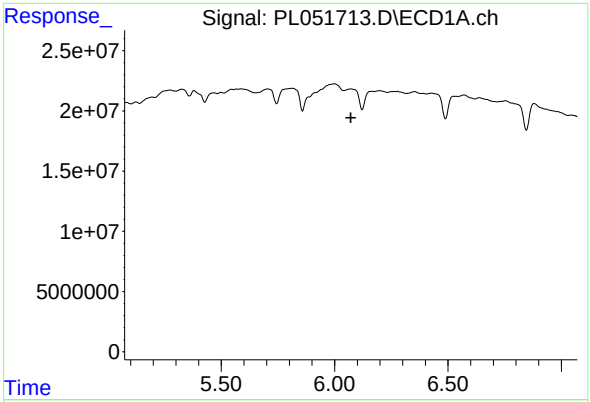
#14 Endrin

R.T.: 5.810 min
Delta R.T.: 0.013 min
Response: 9896644
Conc: 0.68 ng/ml



#14 Endrin

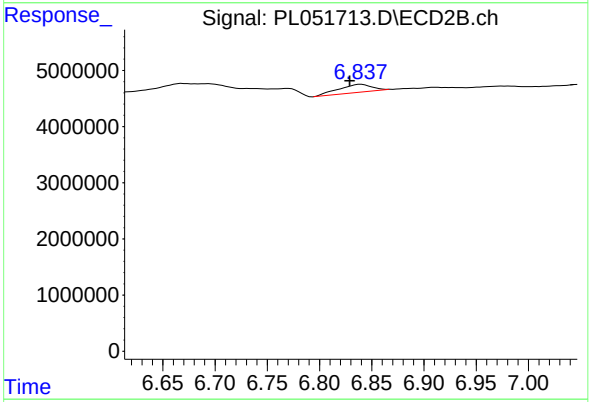
R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#15 Endosulfan II

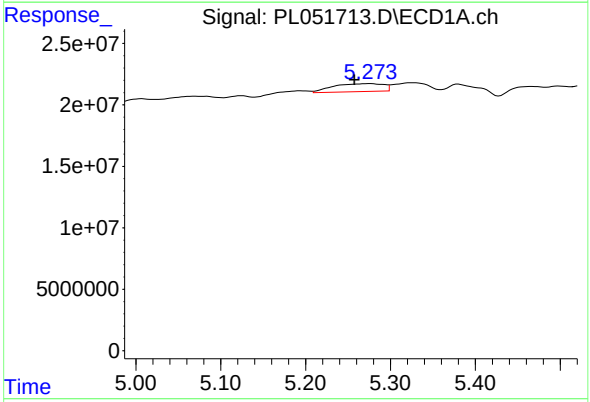
R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



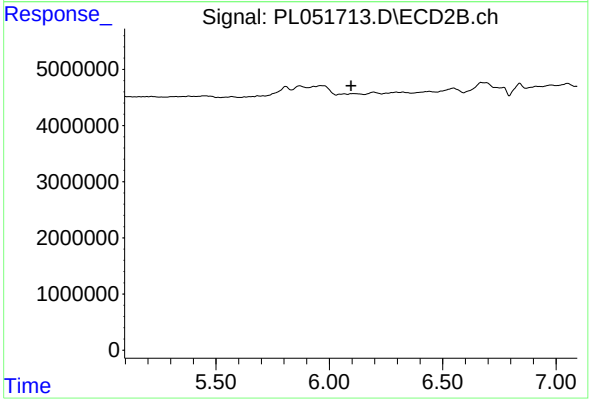
#15 Endosulfan II

R.T.: 6.840 min
Delta R.T.: 0.011 min
Response: 3127893
Conc: 0.95 ng/ml



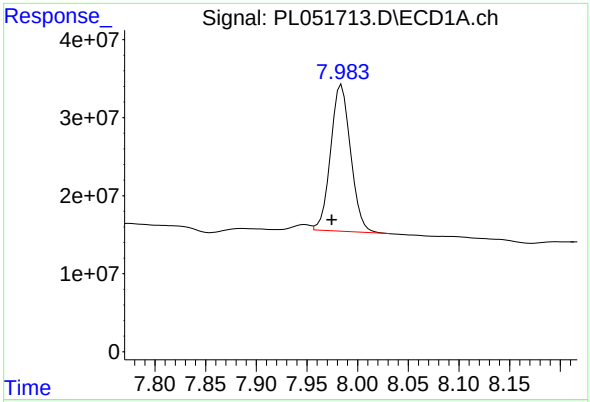
#26 Chlordane-4

R.T.: 5.276 min
Delta R.T.: 0.018 min
Response: 26752492
Conc: 21.94 ng/ml



#26 Chlordane-4

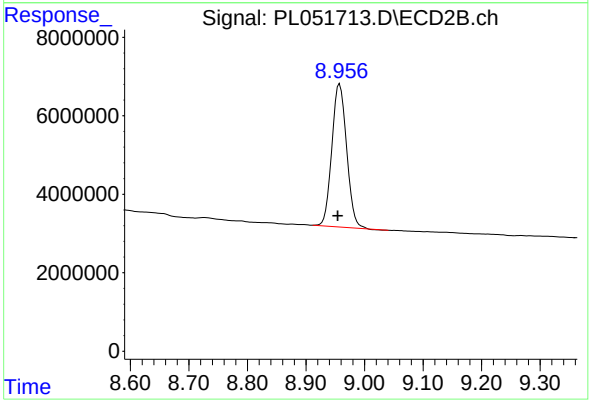
R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: 0.010 min
Response: 257937398
Conc: 21.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: 0.003 min
Response: 63804228
Conc: 20.96 ng/ml