Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
Data File : PL049625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 12:07
Operator : SM\AJ
Sample : K3157-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : CL-01-061719-ARE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 01:00:51 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	3.936	49416276	14649889	4.485	5.071	
28)	SA Decachlor...	7.991	8.971	84861818	26618902	6.674	7.970	
	Target Compounds							
4)	MA Heptachlor	0.000	5.131f	0	4168811	N.D.	1.037	#
5)	MB Aldrin	4.550	0.000	6109649	0	0.358	N.D.	#
8)	B Heptachlo...	0.000	5.814	0	3256898	N.D.	0.996	#
11)	B alpha-Chl...	0.000	6.106	0	1623348	N.D.	0.468	#
12)	B 4,4'-DDE	5.434	6.262	6481664	2133440	0.414	0.650	#

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

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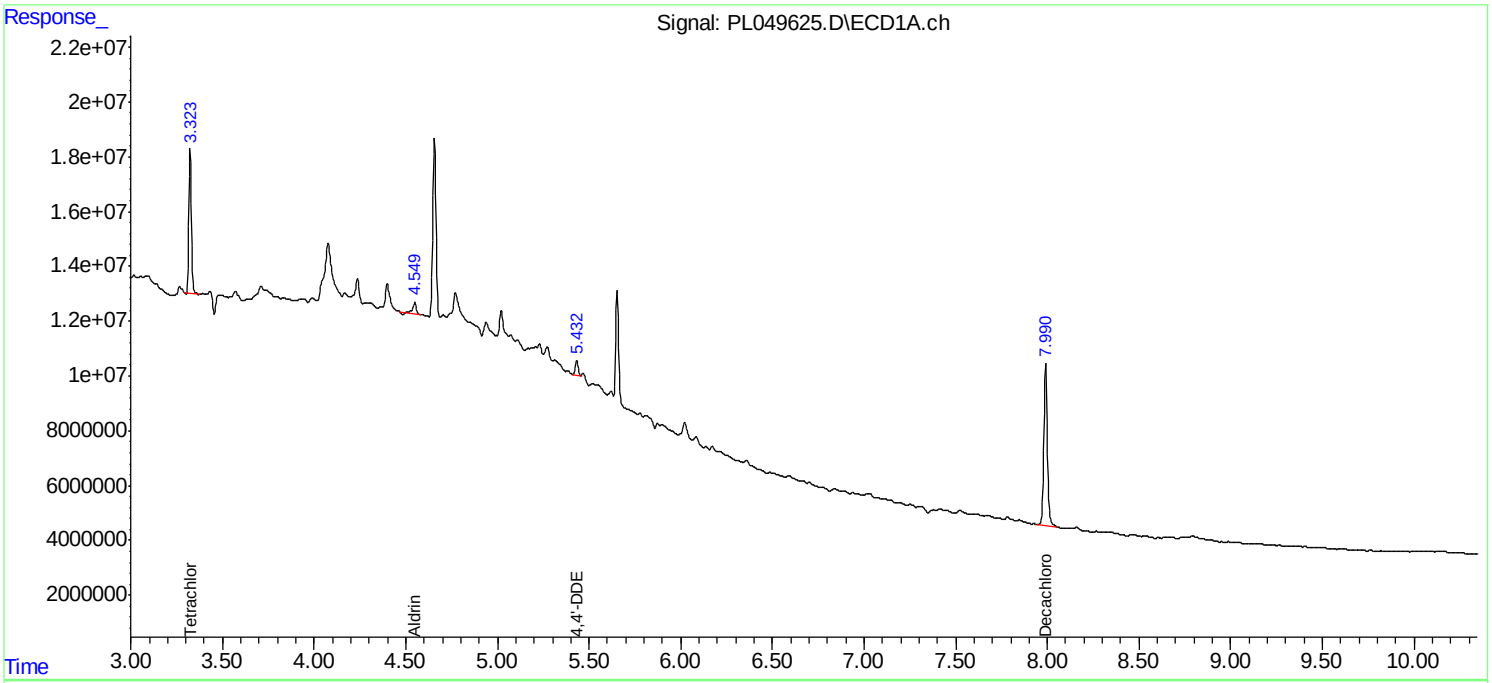
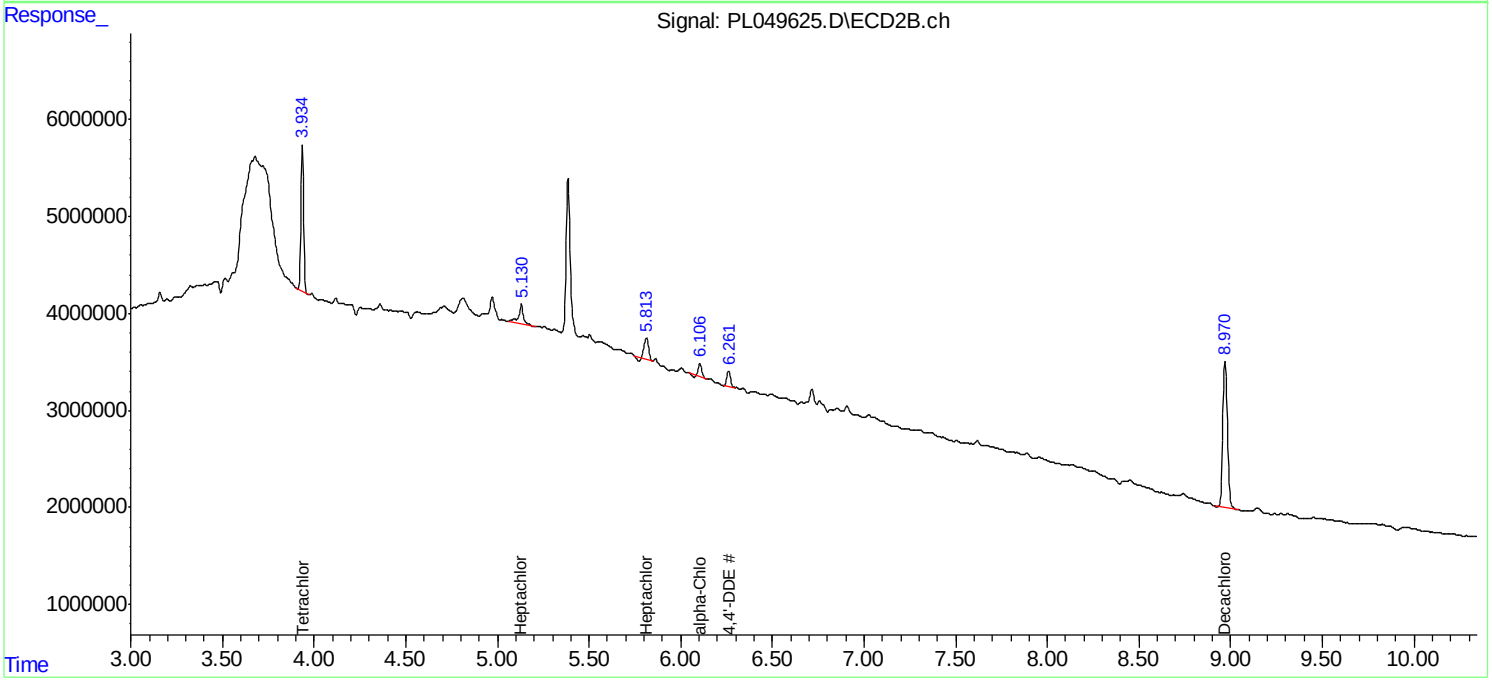
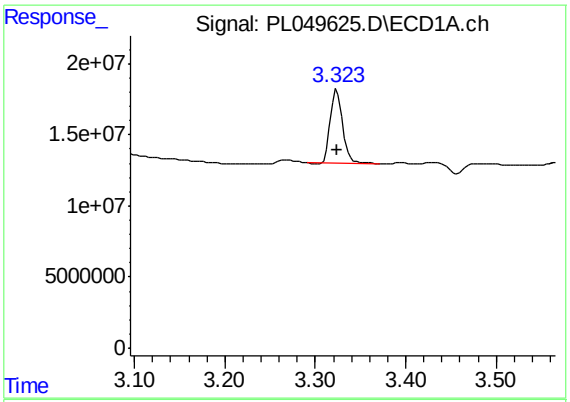


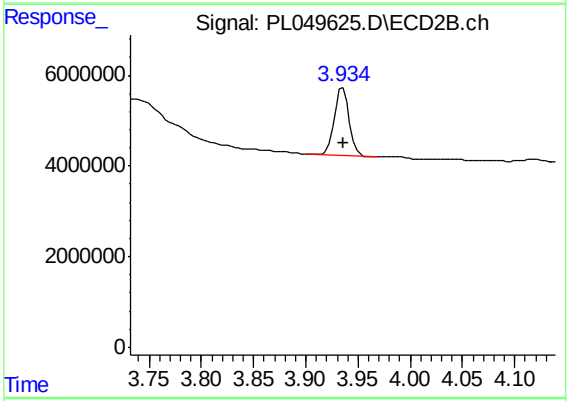




#1 Tetrachloro-m-xylene

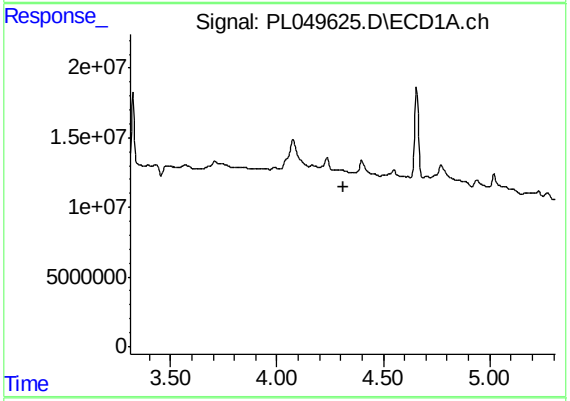
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 49416276
Conc: 4.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-061719-ARE



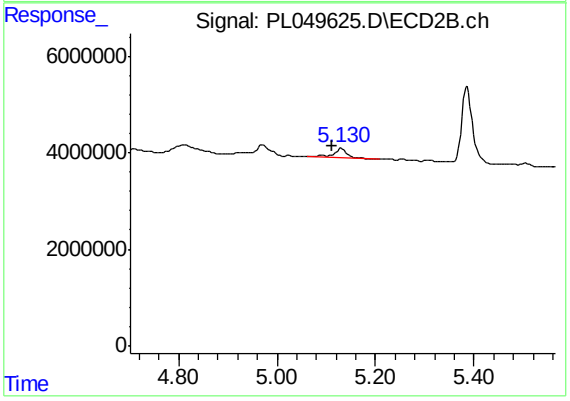
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 14649889
Conc: 5.07 ng/ml



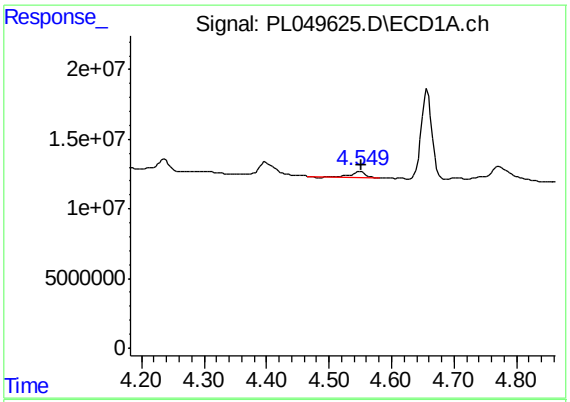
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.312 min
Response: 0
Conc: N.D.



#4 Heptachlor

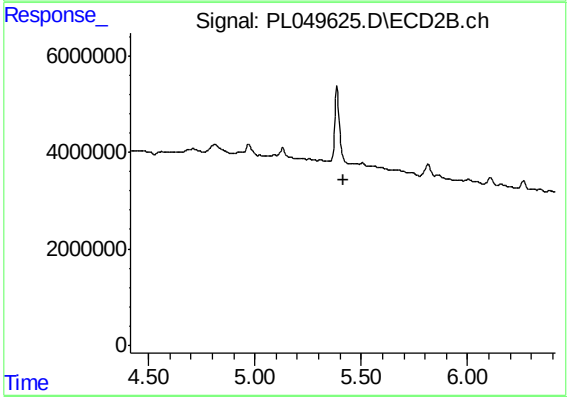
R.T.: 5.131 min
Delta R.T.: 0.020 min
Response: 4168811
Conc: 1.04 ng/ml



#5 Aldrin

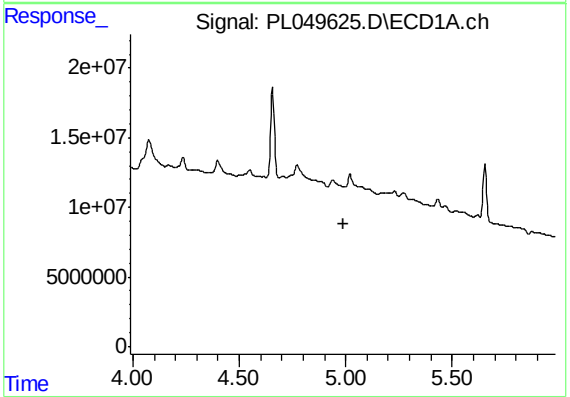
R.T.: 4.550 min
Delta R.T.: -0.001 min
Response: 6109649
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-061719-ARE



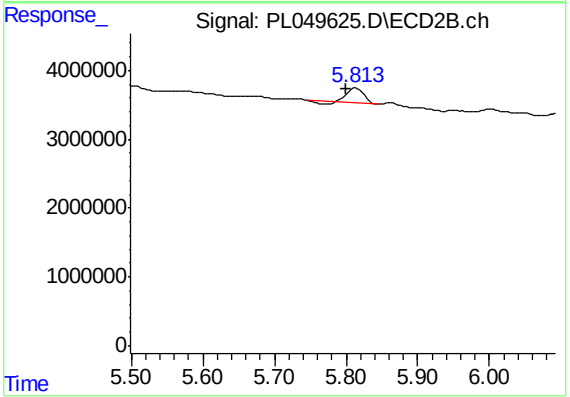
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



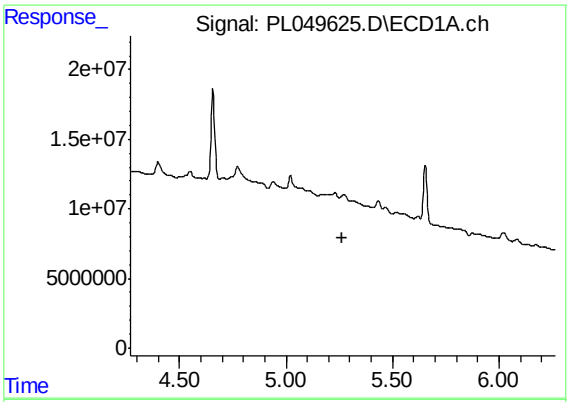
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

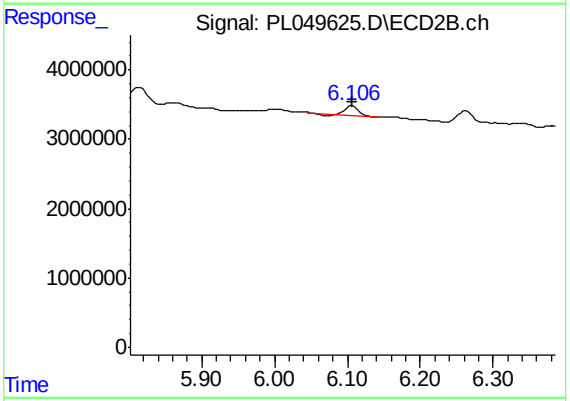
R.T.: 5.814 min
Delta R.T.: 0.014 min
Response: 3256898
Conc: 1.00 ng/ml



#11 alpha-Chlordane

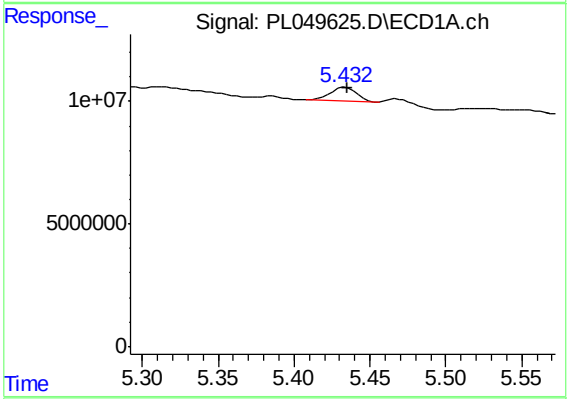
R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-01-061719-ARE



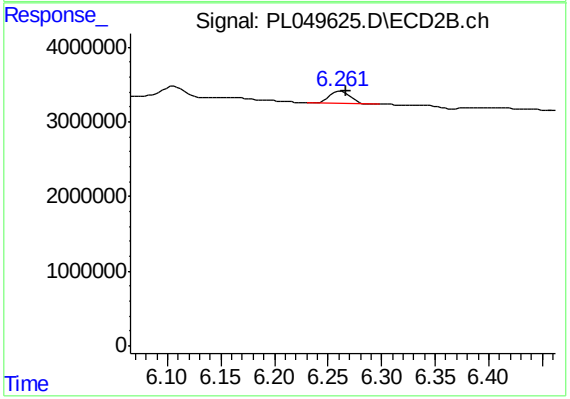
#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 1623348
Conc: 0.47 ng/ml



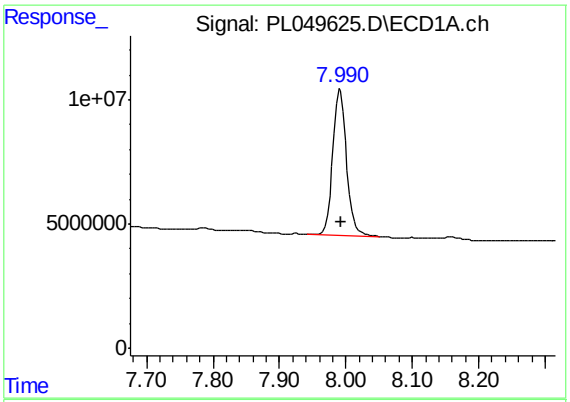
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 6481664
Conc: 0.41 ng/ml



#12 4,4'-DDE

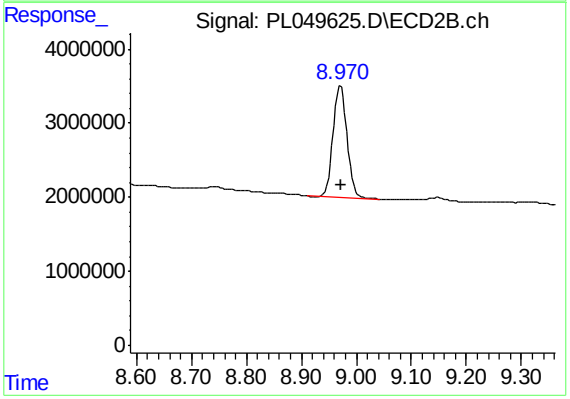
R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 2133440
Conc: 0.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 84861818
Conc: 6.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-061719-ARE



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 26618902
Conc: 7.97 ng/ml