Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091919\
Data File : PL052626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2019 14:32
Operator : SG\AJ
Sample : K4962-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : TH-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 00:56:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 11:25:25 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...	3.551	4.046	153.9E6	38812804	19.742	17.813	
28)	SA Decachlor...	8.350	9.120	154.2E6	50694734	17.635	21.170	
	Target Compounds							
4)	MA Heptachlor	0.000	5.232	0	1815254	N.D.	0.619	#
6)	B beta-BHC	0.000	4.878	0	2513778	N.D.	1.885	#
15)	B Endosulfa...	0.000	6.974	0	1862534	N.D.	0.834	#
16)	A 4,4'-DDD	0.000	6.881	0	1586084	N.D.	0.861	#
17)	MA 4,4'-DDT	0.000	7.146f	0	3101133	N.D.	1.695	#
19)	B Endosulfa...	0.000	7.278f	0	1843301	N.D.	0.897	#

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

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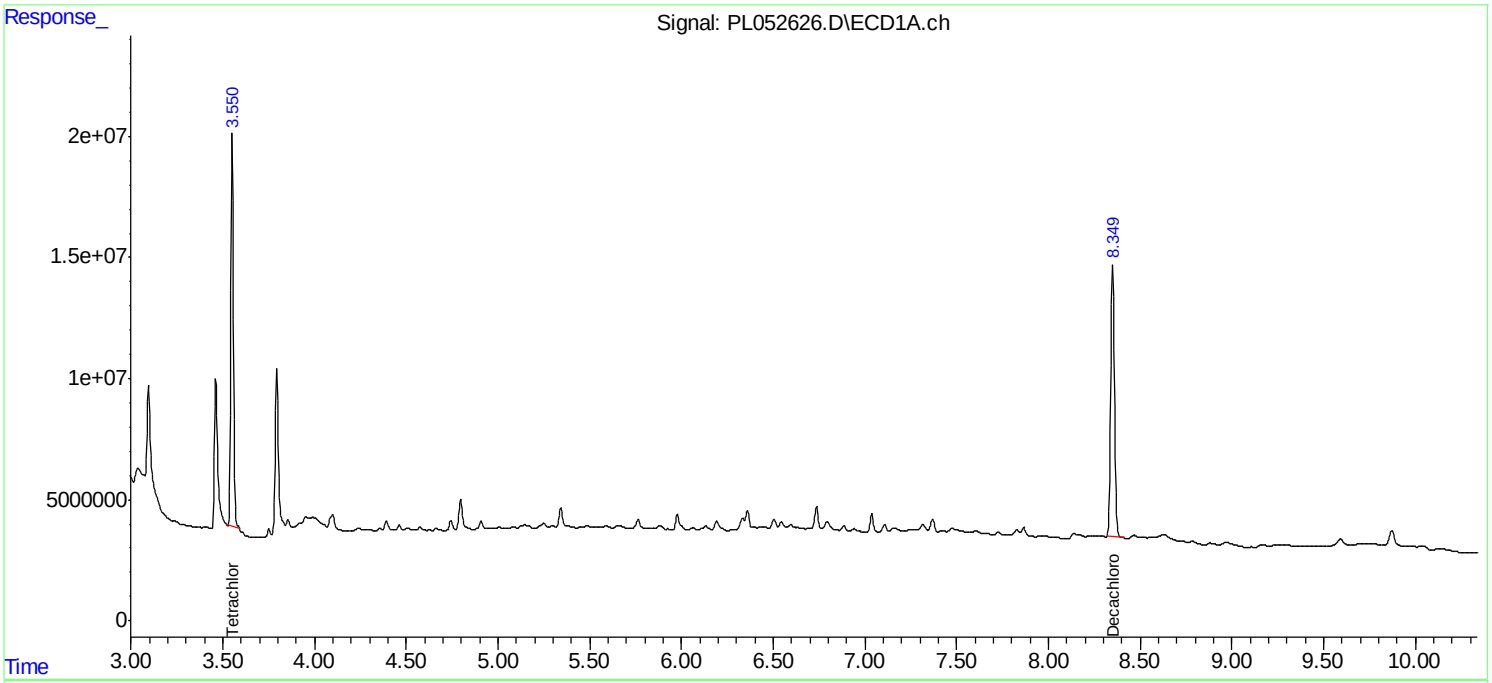
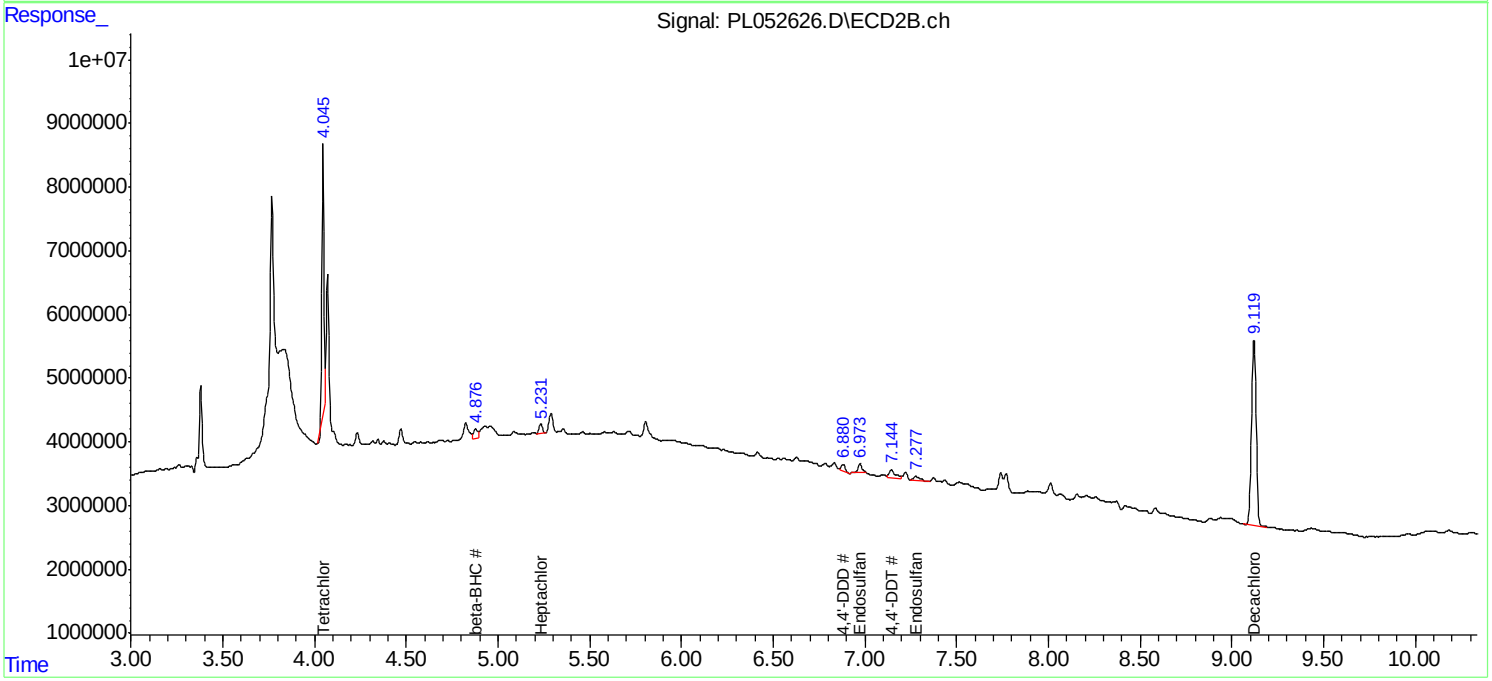
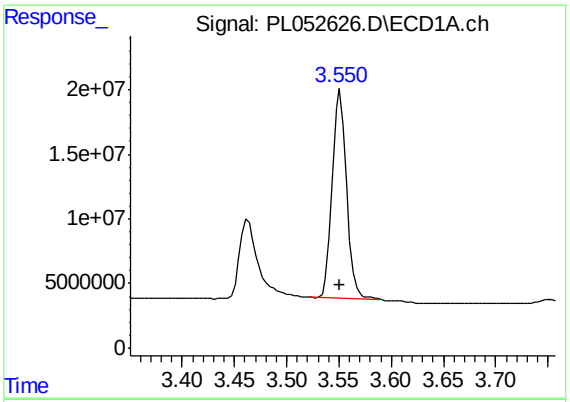


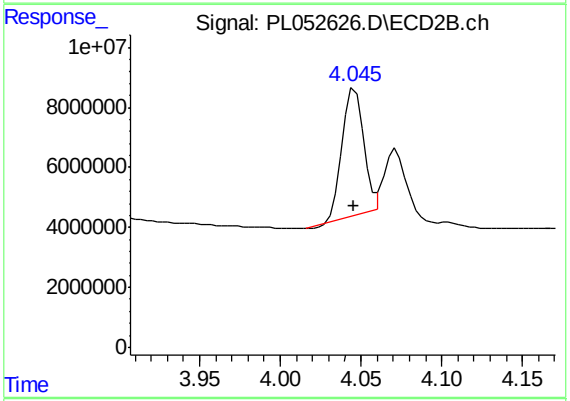




#1 Tetrachloro-m-xylene

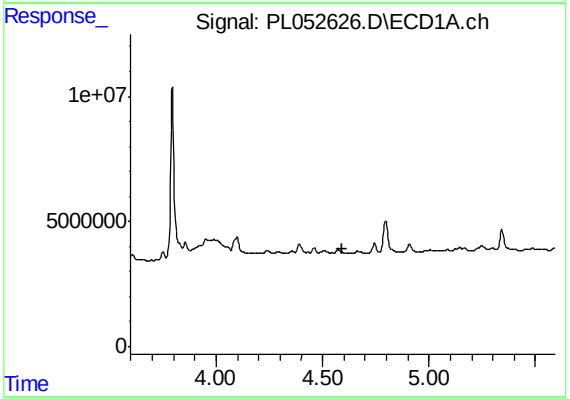
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 153939336
Conc: 19.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TH-2



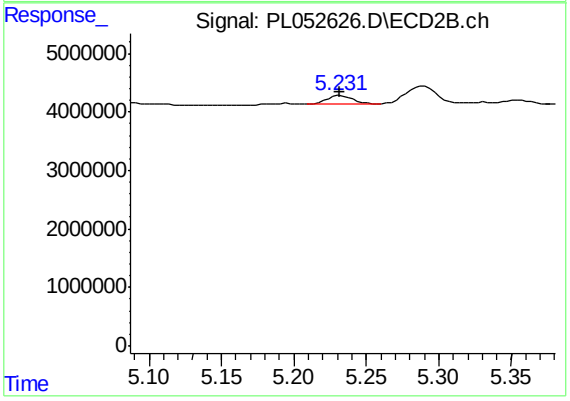
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 38812804
Conc: 17.81 ng/ml



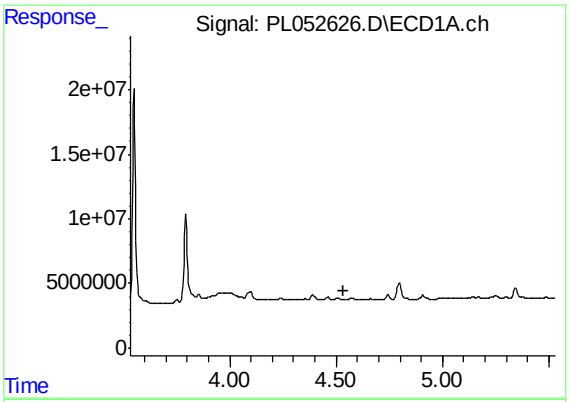
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



#4 Heptachlor

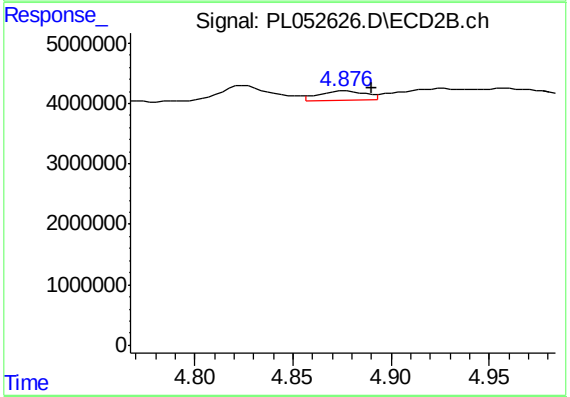
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 1815254
Conc: 0.62 ng/ml



#6 beta-BHC

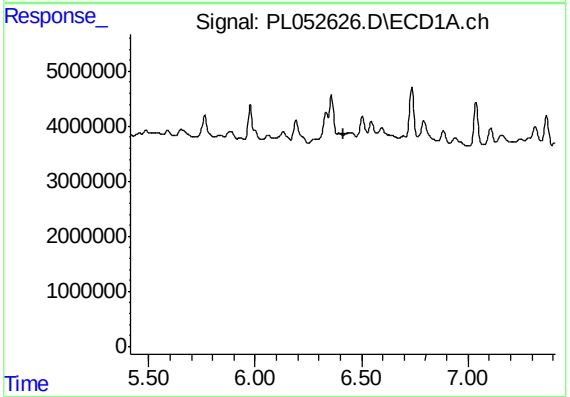
R.T.: 0.000 min
Exp R.T. : 4.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TH-2



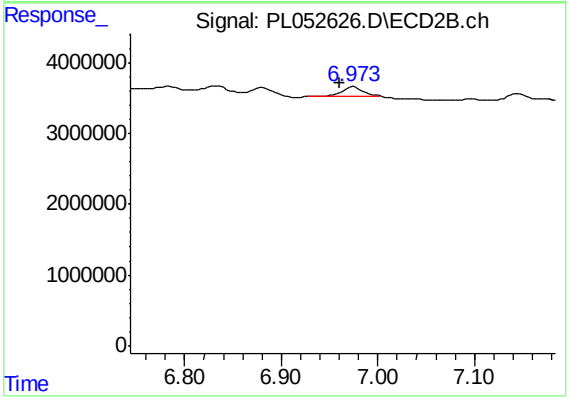
#6 beta-BHC

R.T.: 4.878 min
Delta R.T.: -0.012 min
Response: 2513778
Conc: 1.88 ng/ml



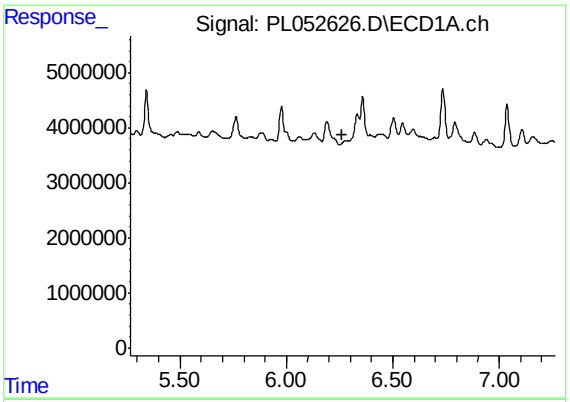
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#15 Endosulfan II

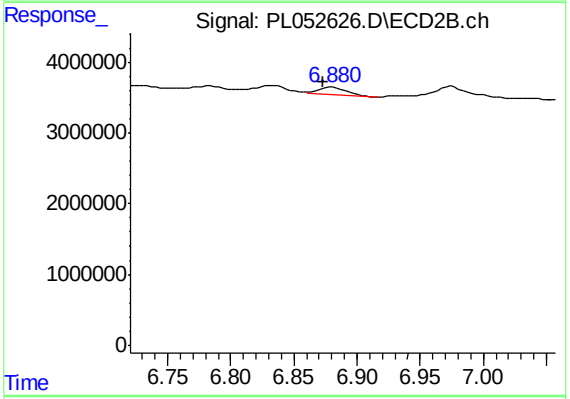
R.T.: 6.974 min
Delta R.T.: 0.013 min
Response: 1862534
Conc: 0.83 ng/ml



#16 4,4'-DDD

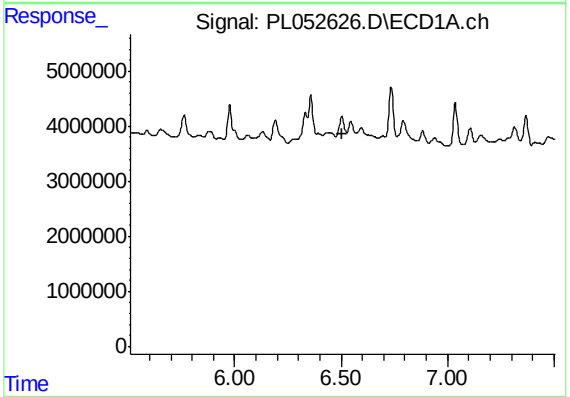
R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TH-2



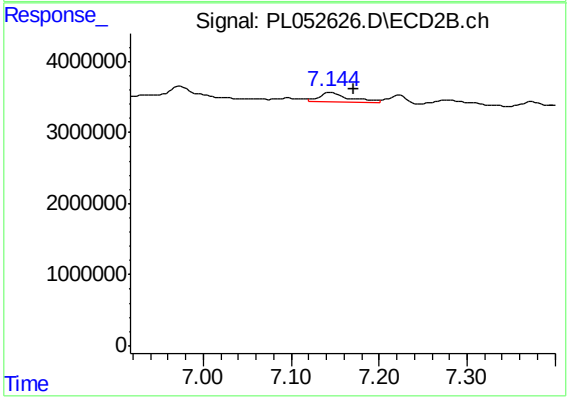
#16 4,4'-DDD

R.T.: 6.881 min
Delta R.T.: 0.008 min
Response: 1586084
Conc: 0.86 ng/ml



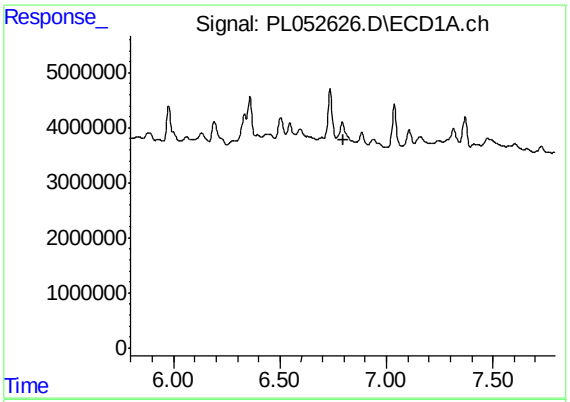
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.508 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

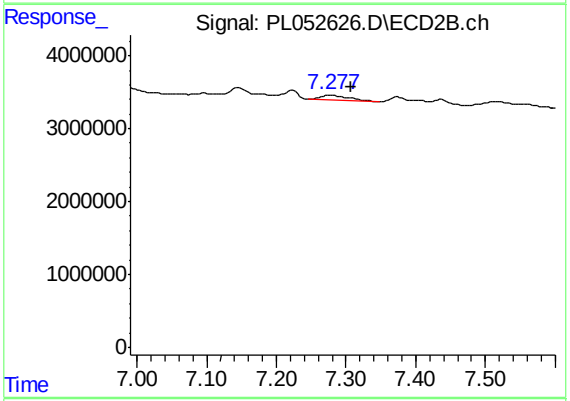
R.T.: 7.146 min
Delta R.T.: -0.026 min
Response: 3101133
Conc: 1.70 ng/ml



#19 Endosulfan Sulfate

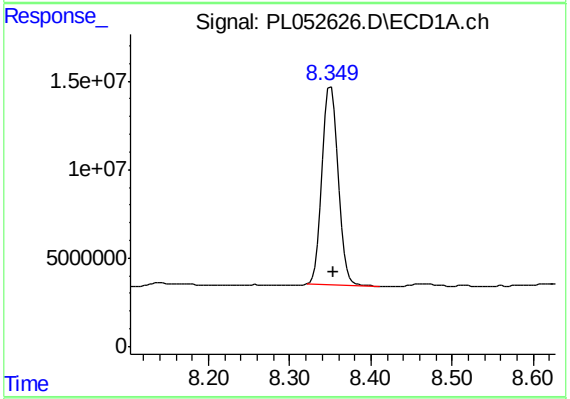
R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TH-2



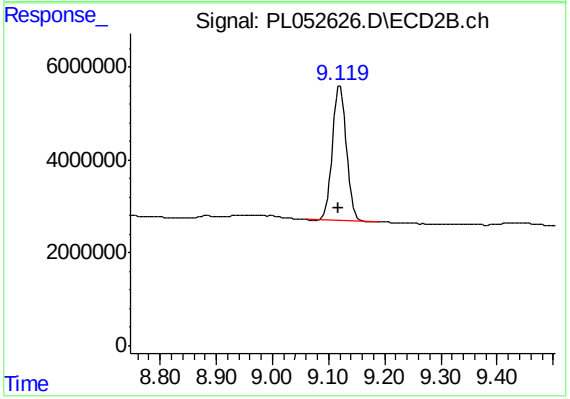
#19 Endosulfan Sulfate

R.T.: 7.278 min
Delta R.T.: -0.029 min
Response: 1843301
Conc: 0.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.004 min
Response: 154213493
Conc: 17.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.002 min
Response: 50694734
Conc: 21.17 ng/ml