Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101119\
Data File : PL053256.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2019 17:34
Operator : SG\AJ
Sample : K5323-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : TP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 23:37:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
Quant Title : GC Extractables
QLast Update : Mon Sep 30 08:44:08 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...	3.546	4.046	110.7E6	32390611	11.134	12.063	
28)	SA Decachlor...	8.337	9.123	90214903	30960121	9.007	10.553	
	Target Compounds							
8)	B Heptachlo...	0.000	5.917	0	1986604	N.D.	0.593	#
12)	B 4,4'-DDE	5.733	6.386	12948997	7956617	1.116	2.436	#
13)	MA Dieldrin	0.000	6.527	0	3259099	N.D.	0.999	#
14)	MA Endrin	0.000	6.747	0	2071159	N.D.	0.746	#
16)	A 4,4'-DDD	0.000	6.881	0	6168196	N.D.	2.515	#
17)	MA 4,4'-DDT	6.490	7.148f	9411852	3246039	0.922	1.247	#

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

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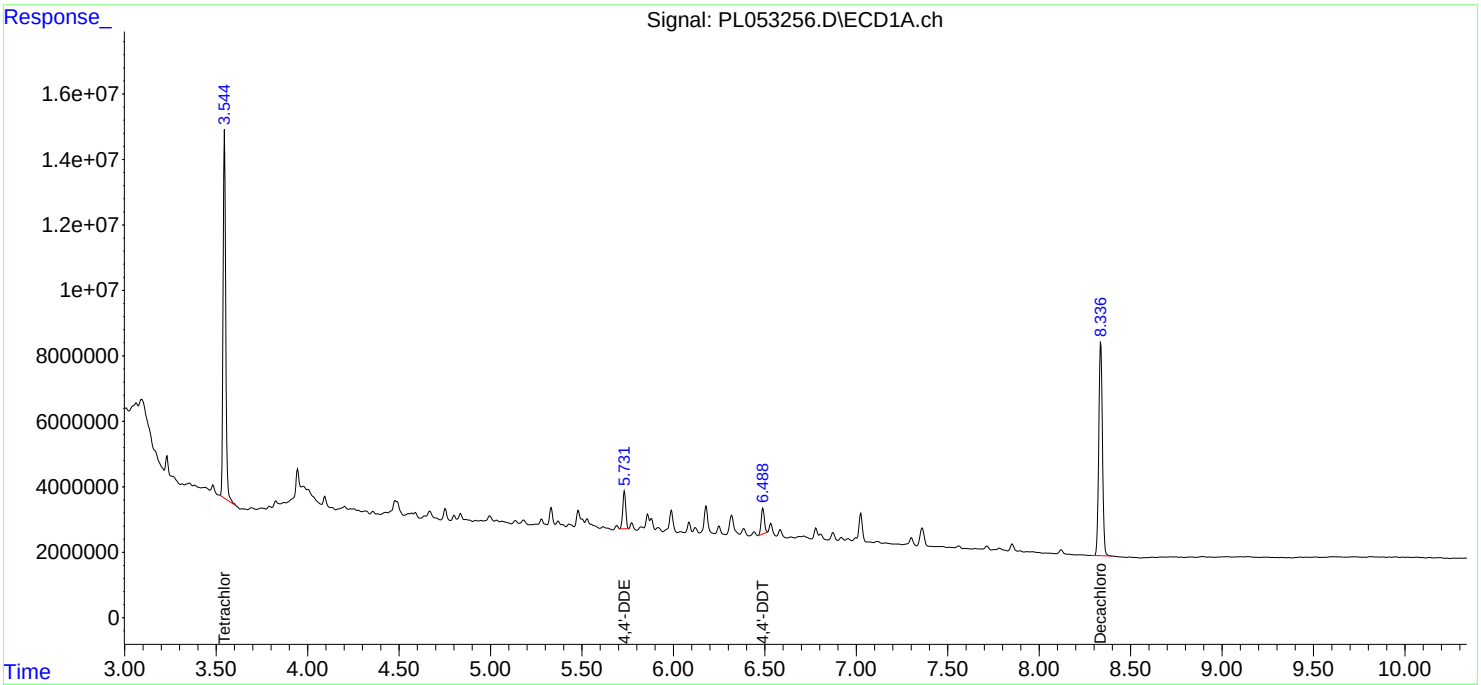
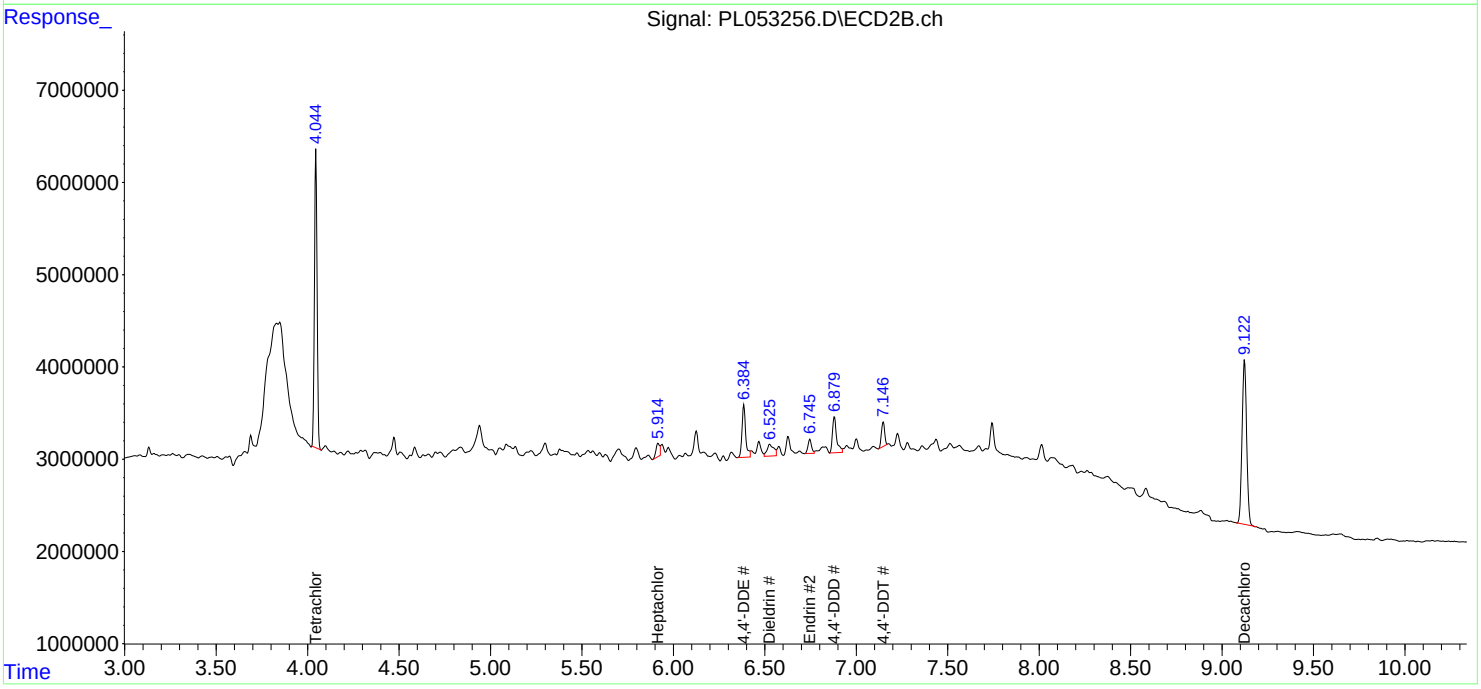
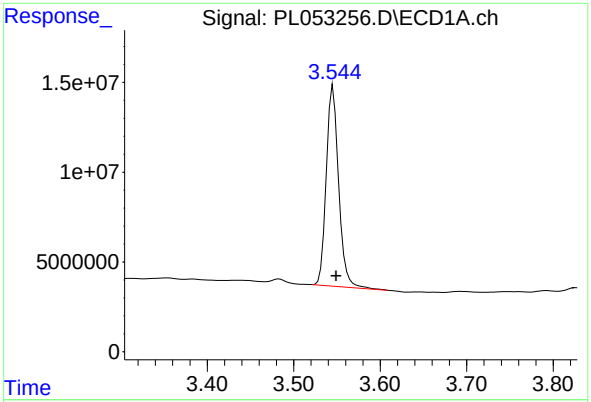


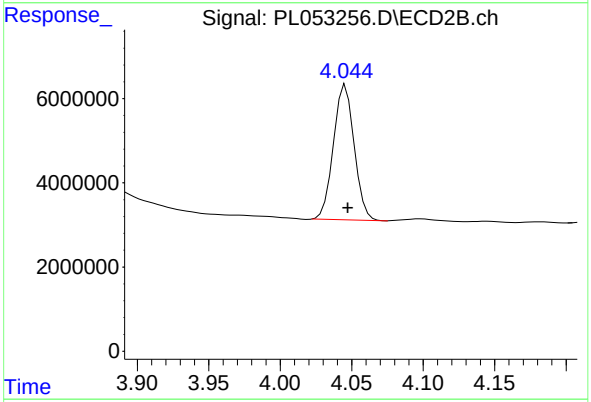




#1 Tetrachloro-m-xylene

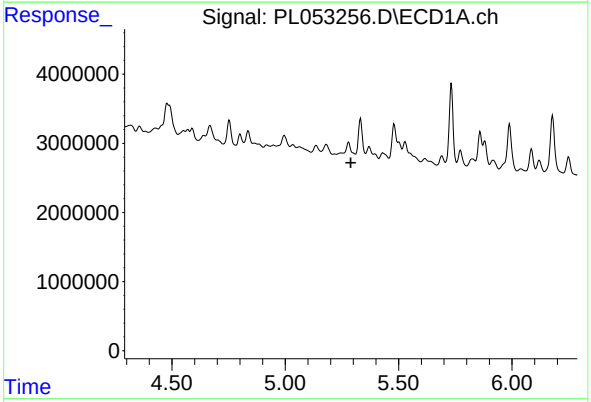
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 110748986
Conc: 11.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4



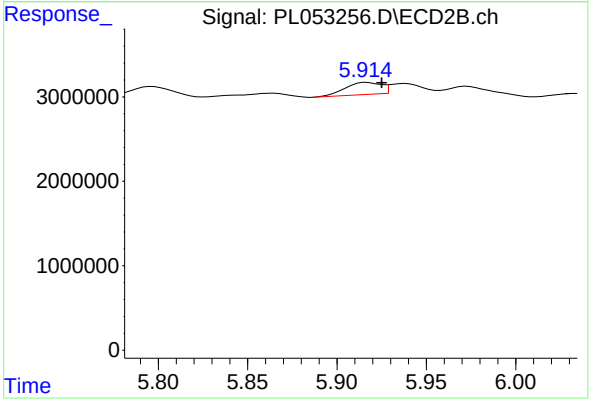
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.001 min
Response: 32390611
Conc: 12.06 ng/ml



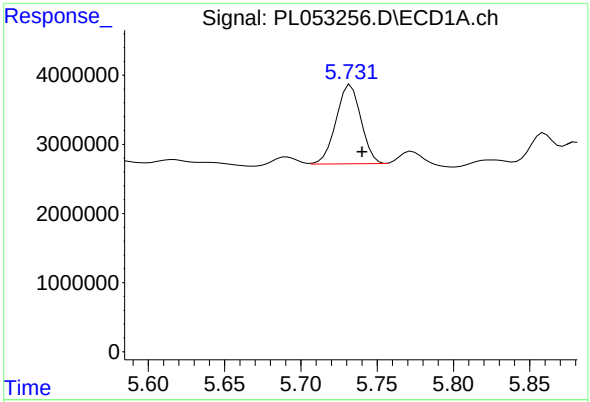
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

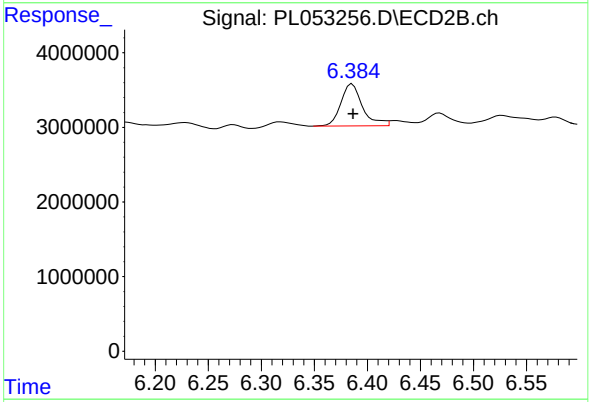
R.T.: 5.917 min
Delta R.T.: -0.008 min
Response: 1986604
Conc: 0.59 ng/ml



#12 4,4'-DDE

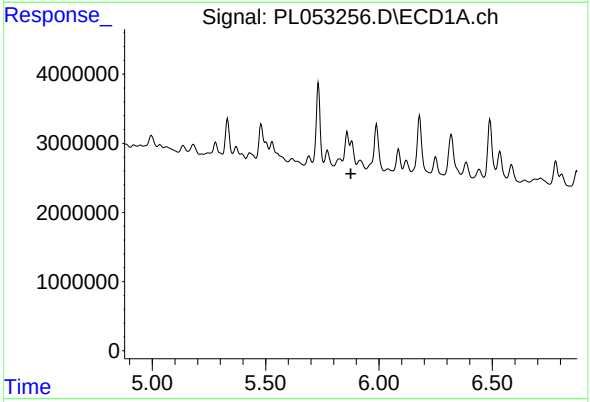
R.T.: 5.733 min
Delta R.T.: -0.007 min
Response: 12948997
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4



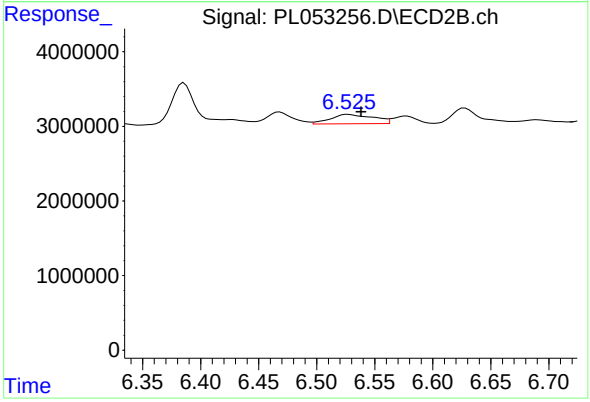
#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 7956617
Conc: 2.44 ng/ml



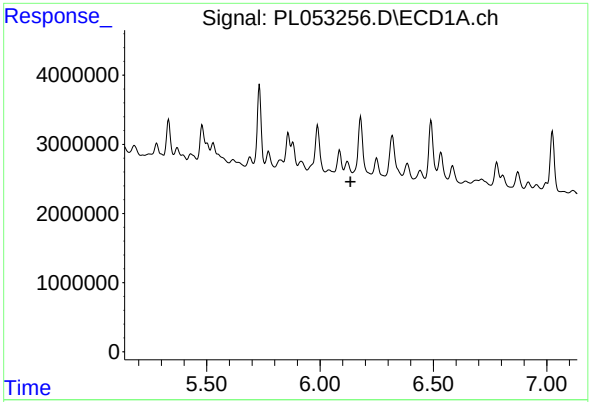
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.876 min
Response: 0
Conc: N.D.



#13 Dieldrin

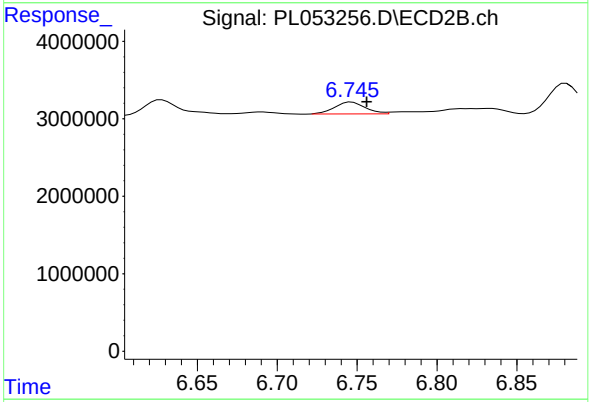
R.T.: 6.527 min
Delta R.T.: -0.011 min
Response: 3259099
Conc: 1.00 ng/ml



#14 Endrin

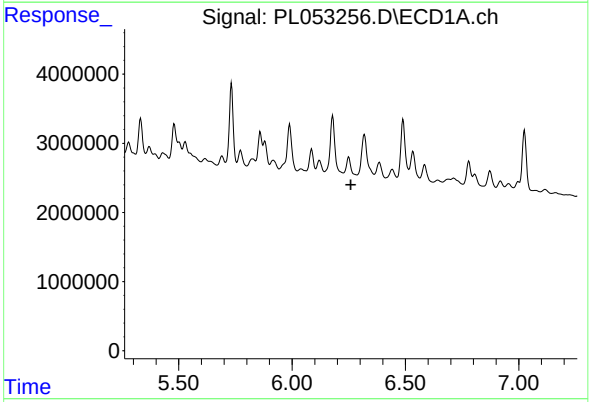
R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4



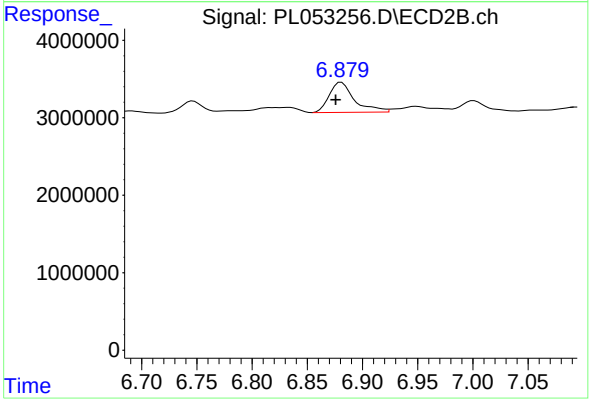
#14 Endrin

R.T.: 6.747 min
Delta R.T.: -0.009 min
Response: 2071159
Conc: 0.75 ng/ml



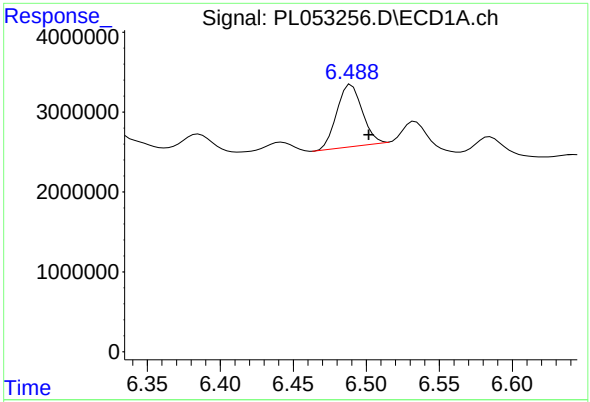
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

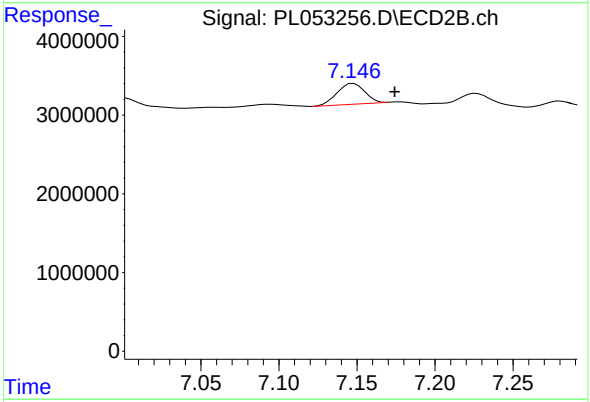
R.T.: 6.881 min
Delta R.T.: 0.005 min
Response: 6168196
Conc: 2.52 ng/ml



#17 4,4'-DDT

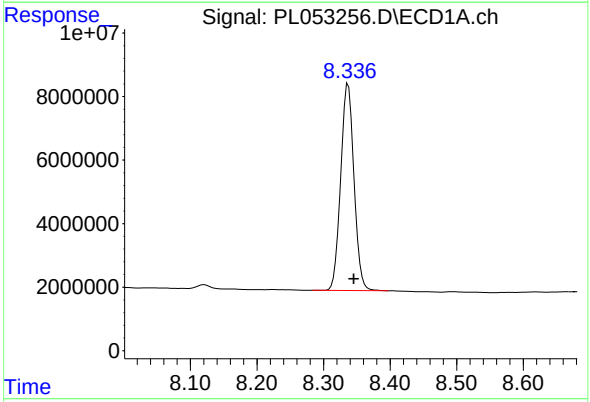
R.T.: 6.490 min
Delta R.T.: -0.012 min
Response: 9411852
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4



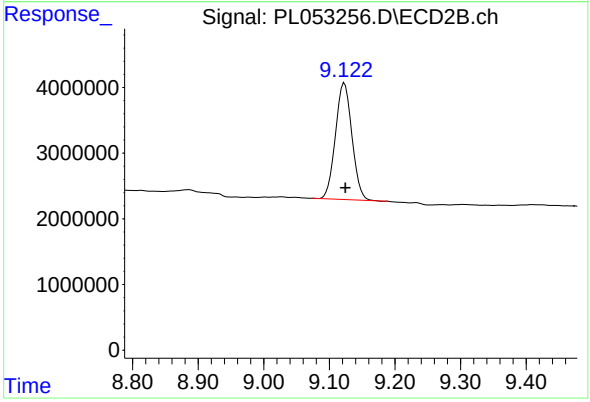
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: -0.026 min
Response: 3246039
Conc: 1.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.008 min
Response: 90214903
Conc: 9.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.001 min
Response: 30960121
Conc: 10.55 ng/ml