Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042619\
Data File : PL047851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2019 12:04
Operator : AJ\SJ
Sample : K2569-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PST-023-SW027-042319

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 23:08:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
QLast Update : Thu Apr 25 01:53:03 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...	3.330	3.942	167.8E6	41782140	18.140	17.502
28) SA	Decachlor...	8.003	8.984	135.5E6	36285480	12.102	12.711
	Target Compounds						
10) B	gamma-Chl...	0.000	6.031	0	1821296	N.D.	0.602 #
12) B	4,4'-DDE	5.444	6.272	6501818	1818863	0.523	0.659 #
17) MA	4,4'-DDT	6.187	7.063	10306634	2725953	1.034	1.144

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

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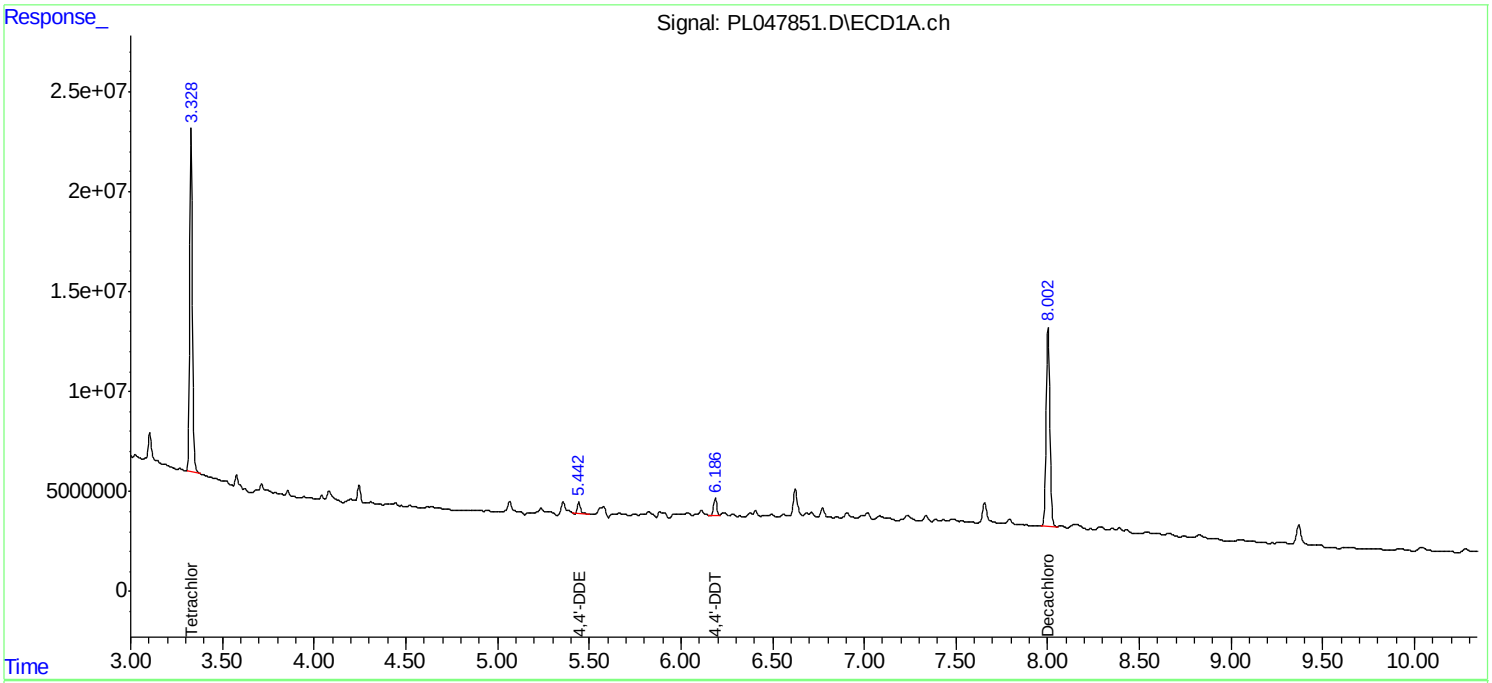
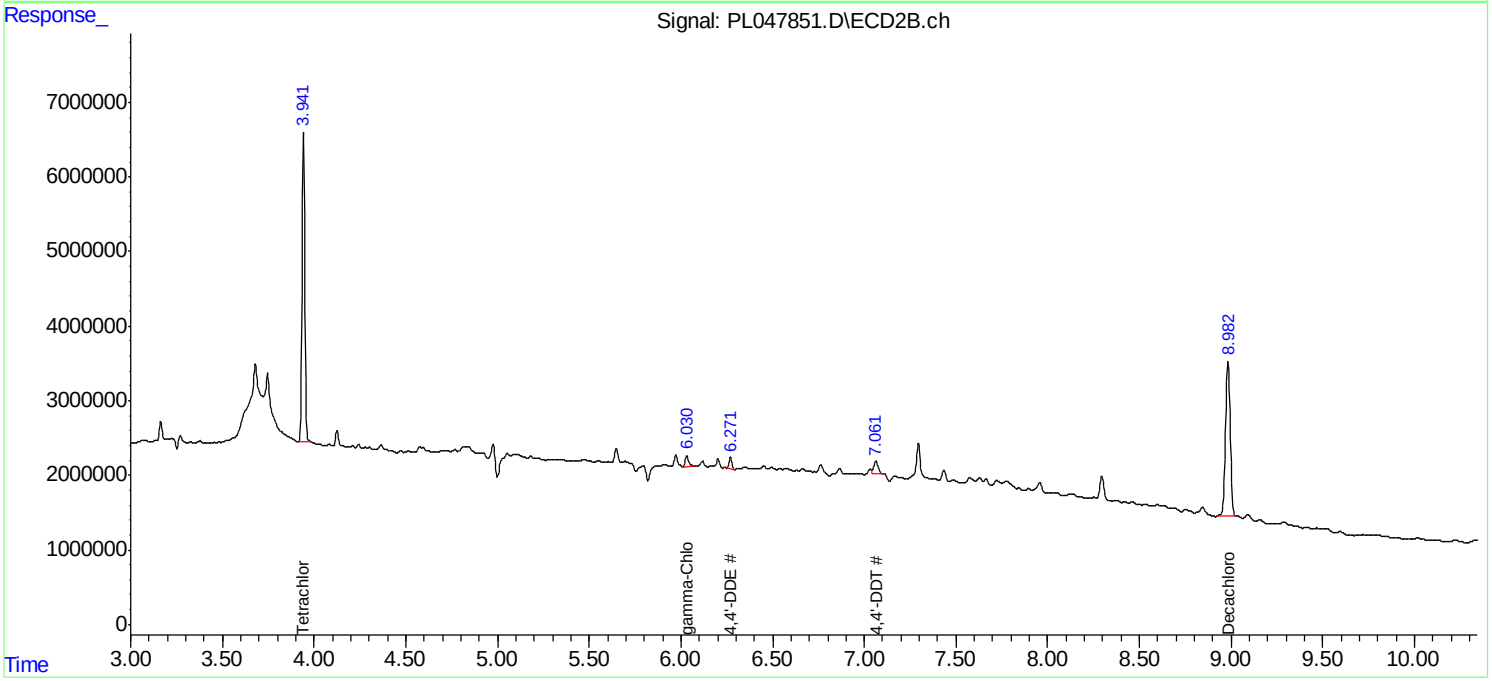
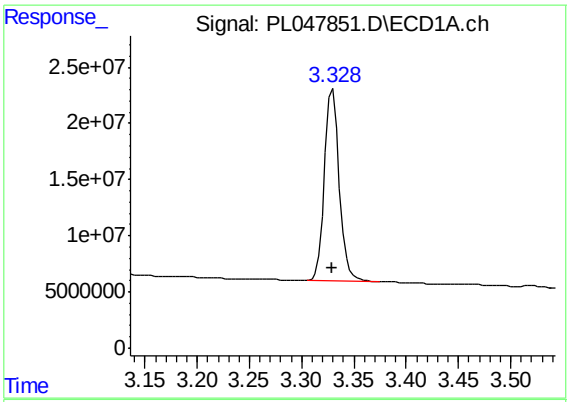


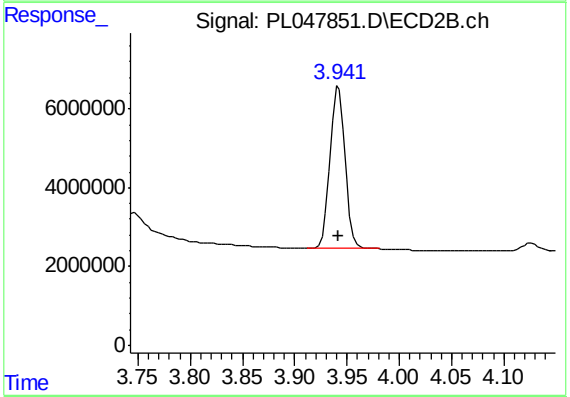




#1 Tetrachloro-m-xylene

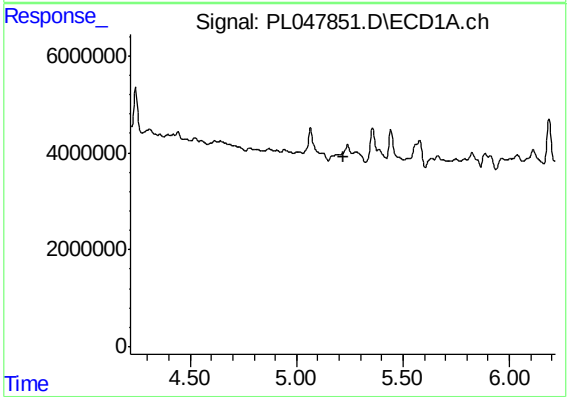
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 167762260
Conc: 18.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-023-SW027-042319



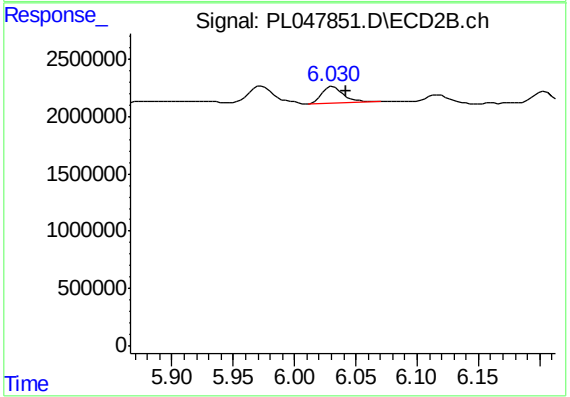
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 41782140
Conc: 17.50 ng/ml



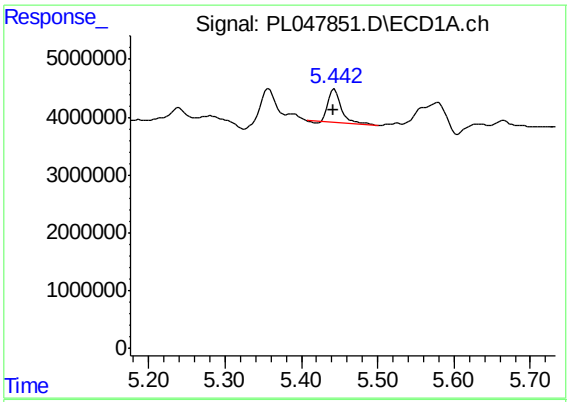
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

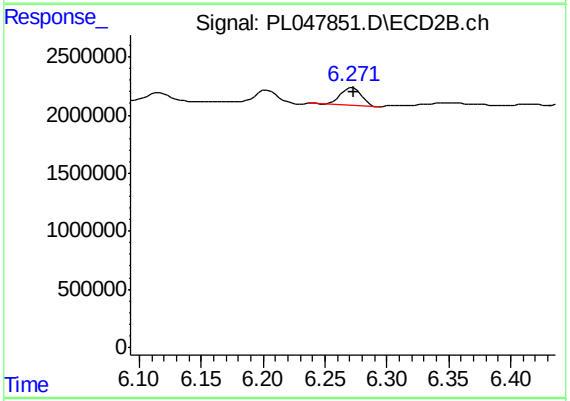
R.T.: 6.031 min
Delta R.T.: -0.011 min
Response: 1821296
Conc: 0.60 ng/ml



#12 4,4'-DDE

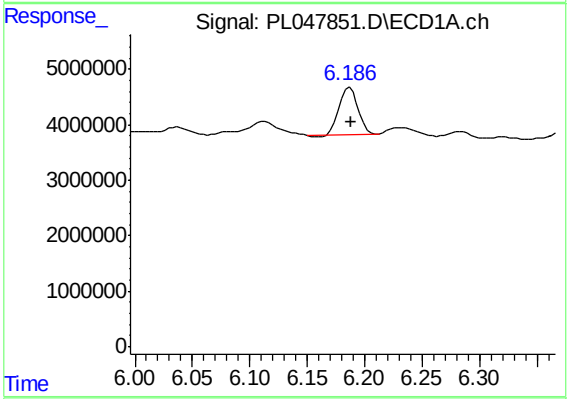
R.T.: 5.444 min
Delta R.T.: 0.001 min
Response: 6501818
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-023-SW027-042319



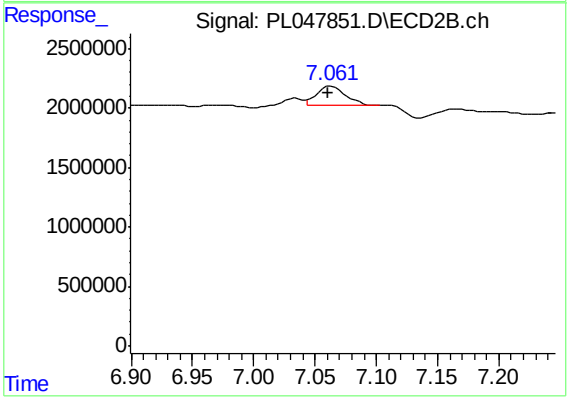
#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 1818863
Conc: 0.66 ng/ml



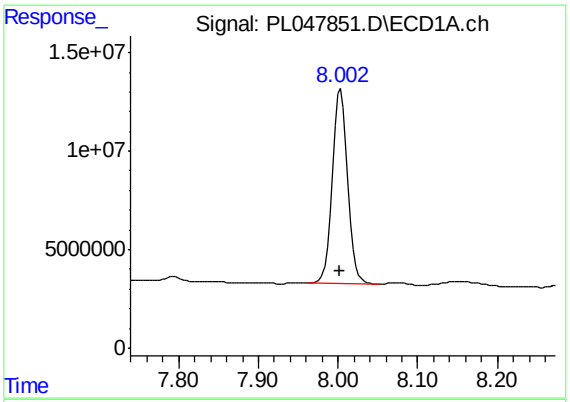
#17 4,4'-DDT

R.T.: 6.187 min
Delta R.T.: -0.001 min
Response: 10306634
Conc: 1.03 ng/ml



#17 4,4'-DDT

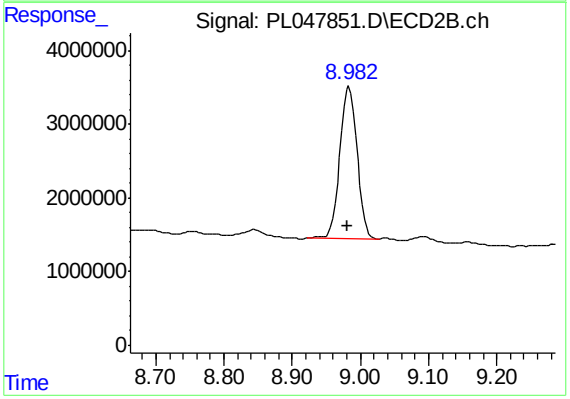
R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 2725953
Conc: 1.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 135472303
Conc: 12.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-023-SW027-042319



#28 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.002 min
Response: 36285480
Conc: 12.71 ng/ml