Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042619\
Data File : PL047855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2019 13:07
Operator : AJ\SJ
Sample : K2569-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : PST-023-SW026-042319

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 23:09:34 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	3.943	147.1E6	38842306	15.909	16.271	
28)	SA Decachlor...	8.004	8.985	143.5E6	39349084	12.820	13.784	
	Target Compounds							
12)	B 4,4'-DDE	5.444	6.274	20894907	4600538	1.680	1.666	
16)	A 4,4'-DDD	0.000	6.768	0	1918558	N.D.	0.855	#
17)	MA 4,4'-DDT	6.188	7.066	14573828	831204	1.462	0.349	#

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

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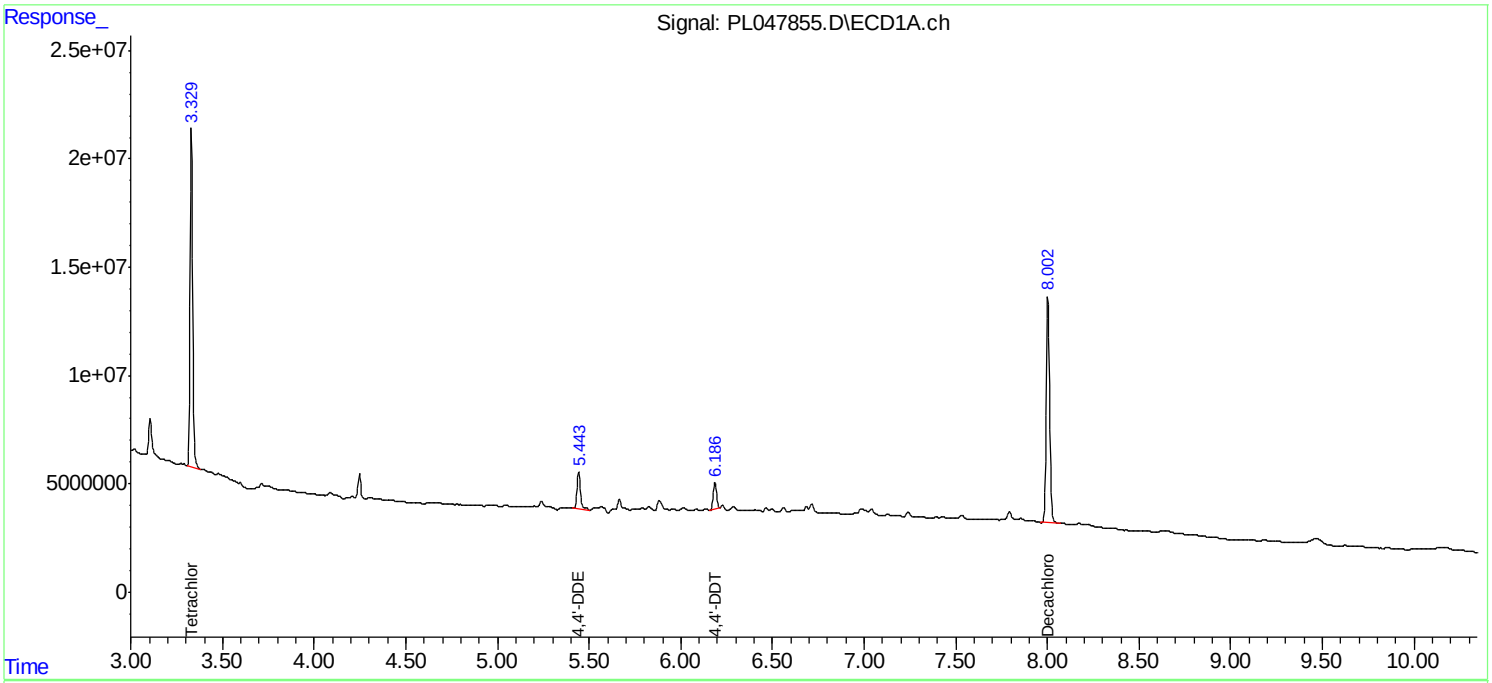
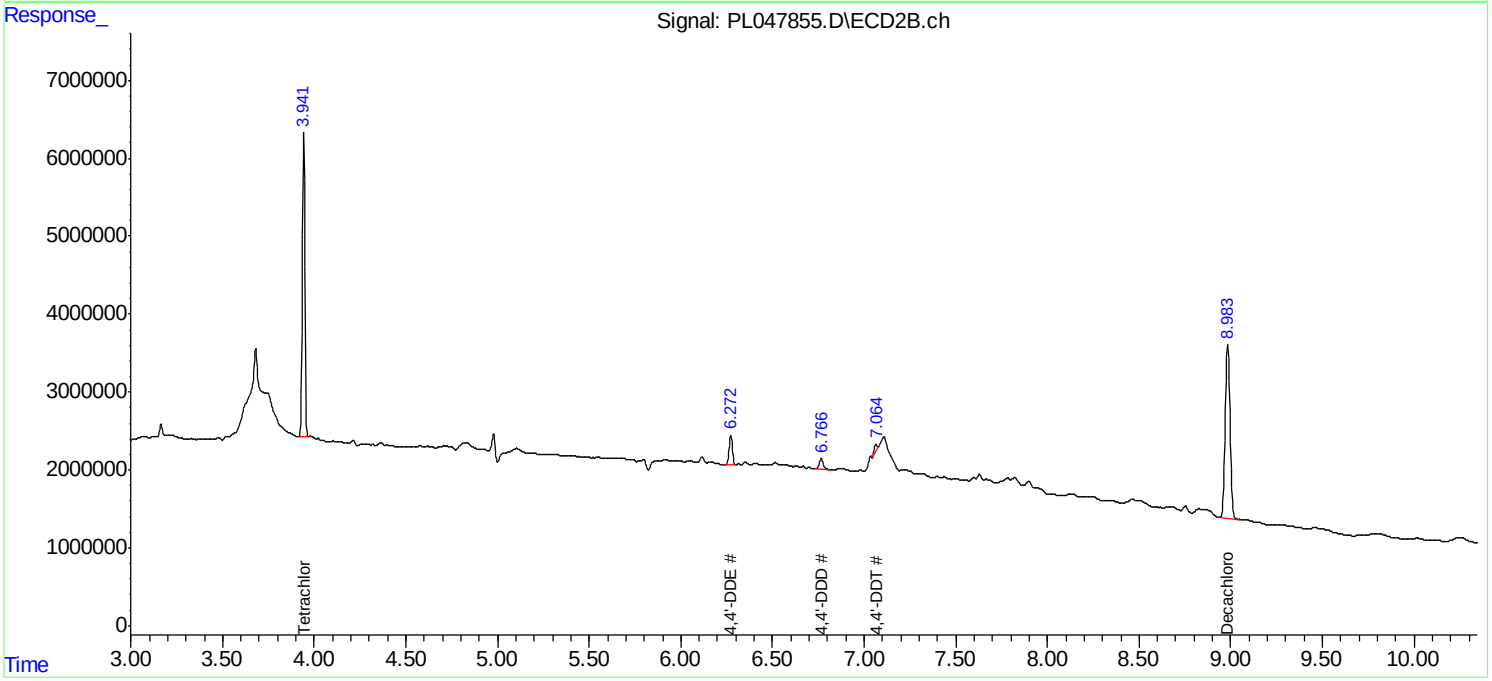
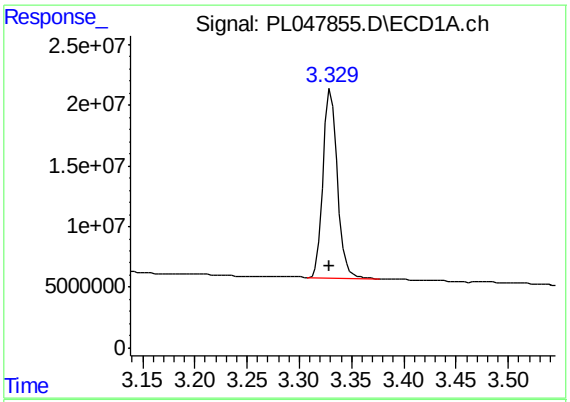


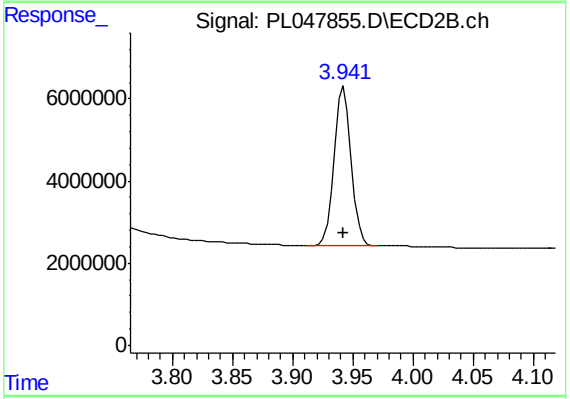




#1 Tetrachloro-m-xylene

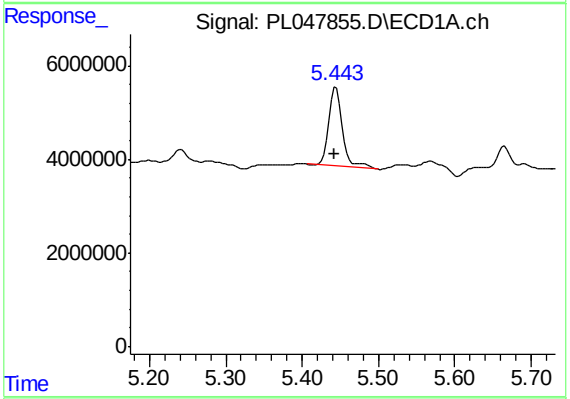
R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 147132620
Conc: 15.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-023-SW026-042319



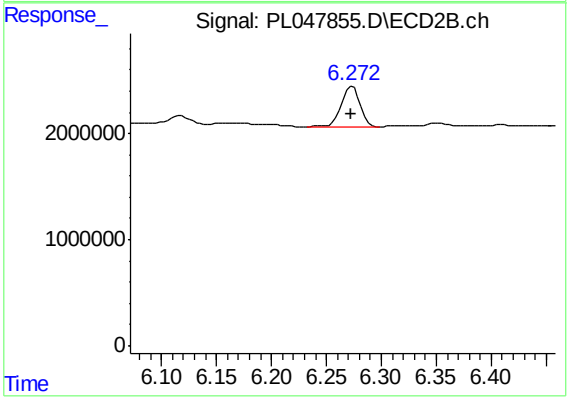
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.000 min
Response: 38842306
Conc: 16.27 ng/ml



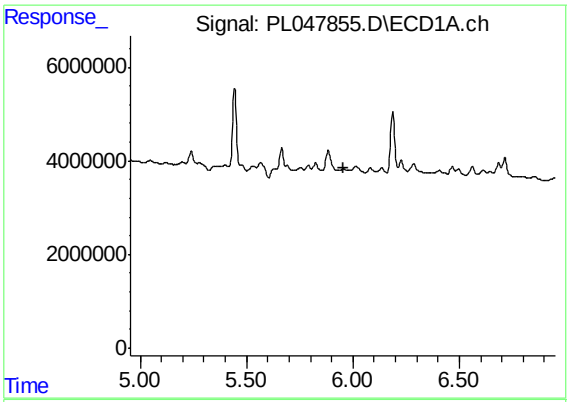
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.002 min
Response: 20894907
Conc: 1.68 ng/ml



#12 4,4'-DDE

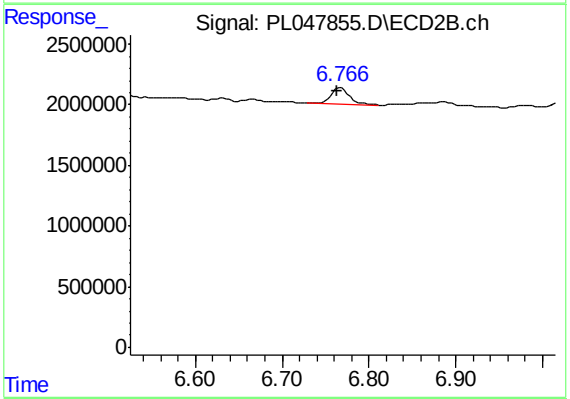
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 4600538
Conc: 1.67 ng/ml



#16 4,4'-DDD

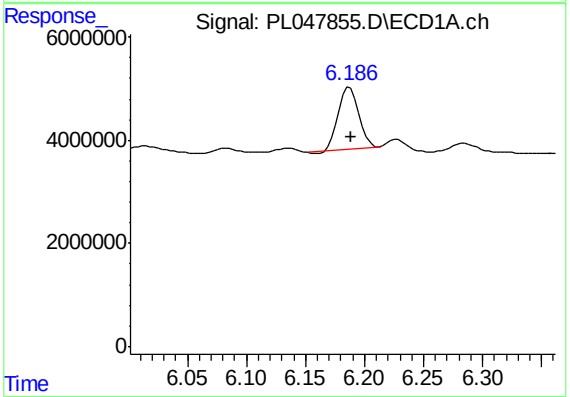
R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-023-SW026-042319



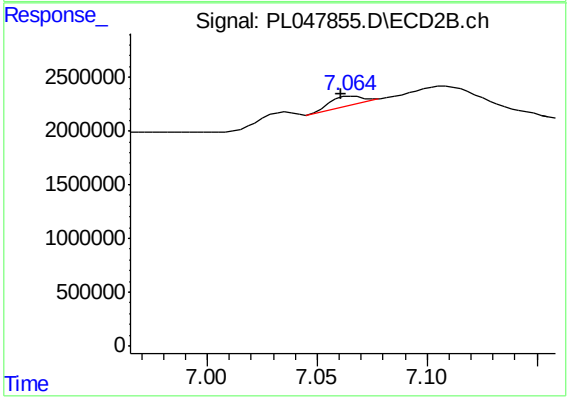
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: 0.004 min
Response: 1918558
Conc: 0.85 ng/ml



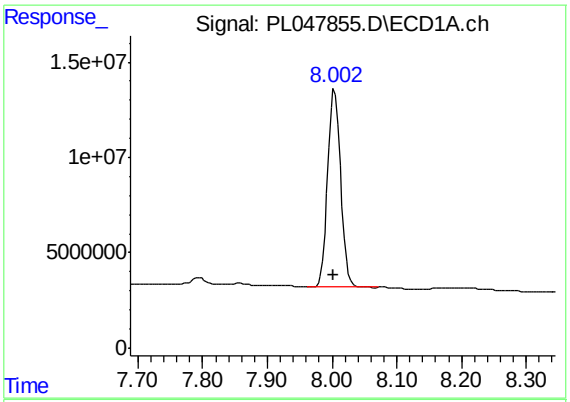
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 14573828
Conc: 1.46 ng/ml



#17 4,4'-DDT

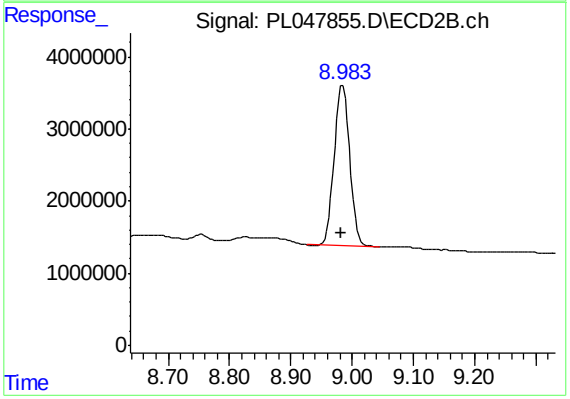
R.T.: 7.066 min
Delta R.T.: 0.005 min
Response: 831204
Conc: 0.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.002 min
Response: 143512861
Conc: 12.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-023-SW026-042319



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.003 min
Response: 39349084
Conc: 13.78 ng/ml