Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052819\
Data File : PL049033.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 16:04
Operator : SM\AJ
Sample : K3051-04DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : SP-1-BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:40:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 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	3.938	19316685	5069726	1.994	2.035
28)	SA Decachlor...	8.001	8.980	24065665	6988665	2.394	2.633
	Target Compounds						
12)	B 4,4'-DDE	5.443	6.270	340.2E6	84540870	26.816	30.621
16)	A 4,4'-DDD	5.954	6.760	27094344	9106567	2.783	4.058 #
17)	MA 4,4'-DDT	6.189	7.058	327.7E6	89326162	32.622	38.066

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

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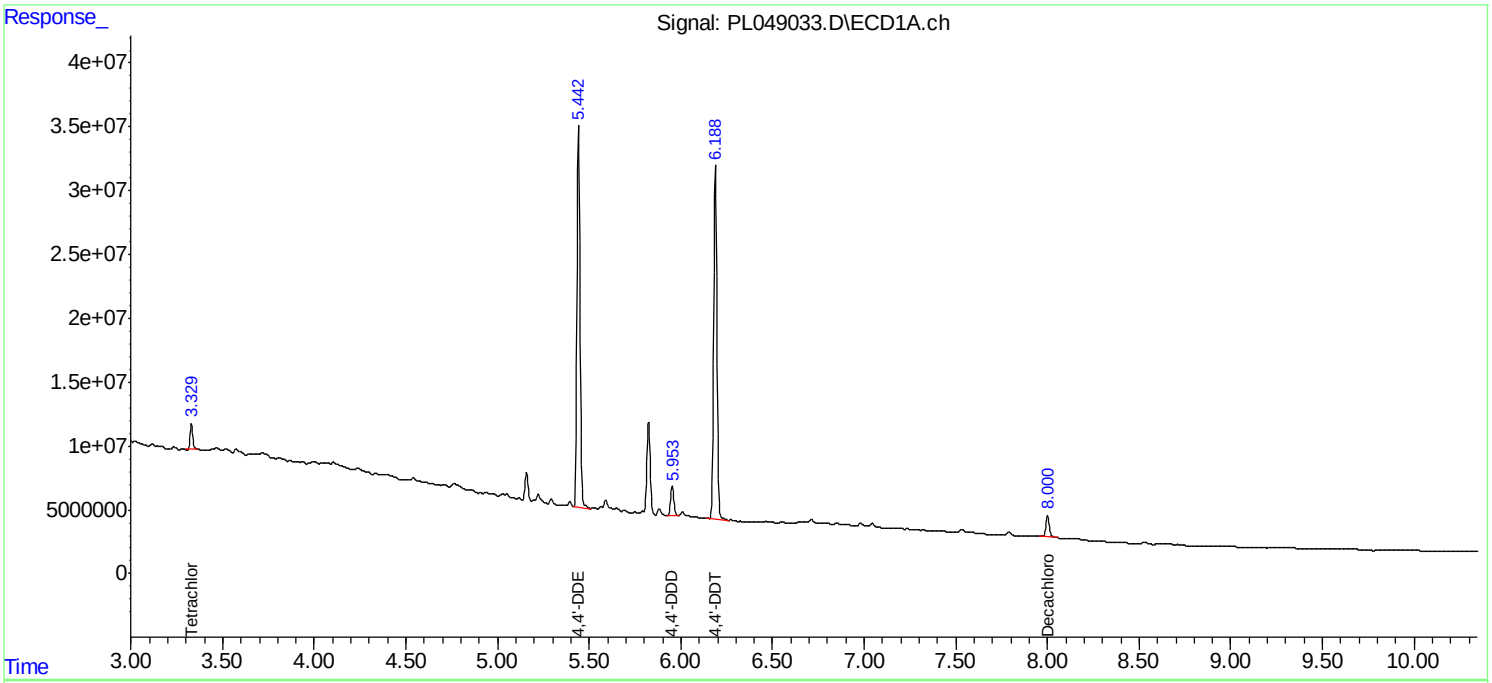
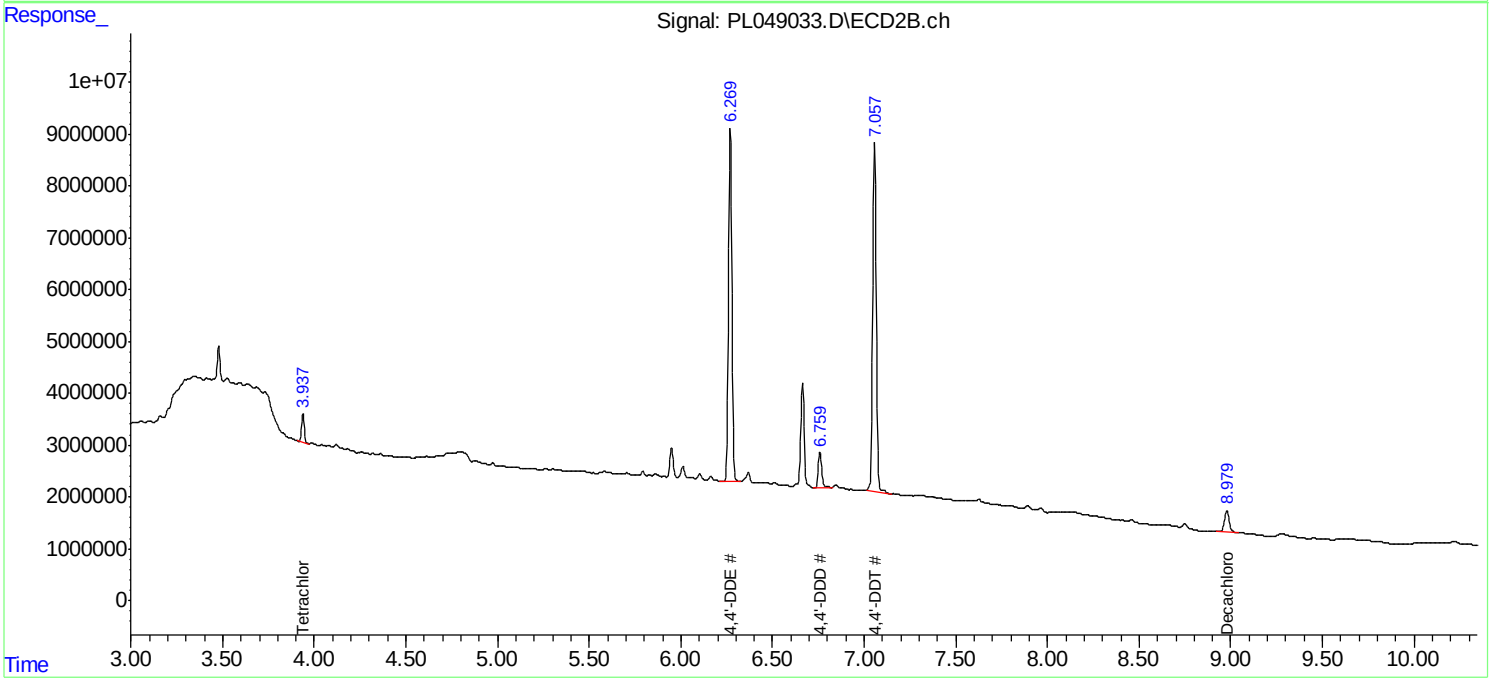
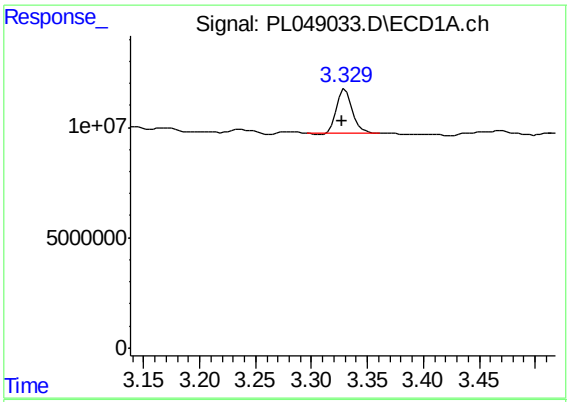


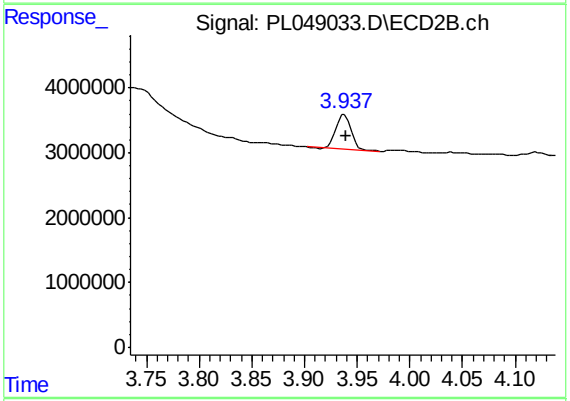




#1 Tetrachloro-m-xylene

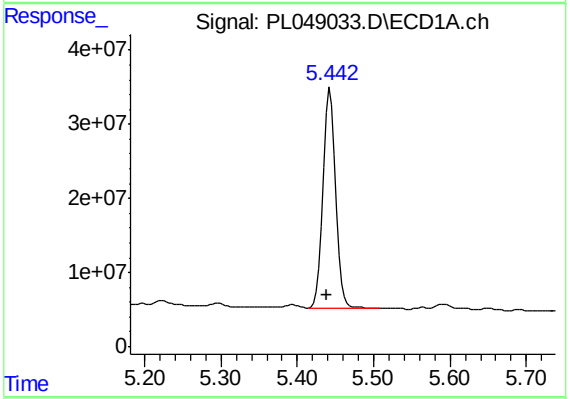
R.T.: 3.330 min
Delta R.T.: 0.002 min
Response: 19316685
Conc: 1.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1-BDL



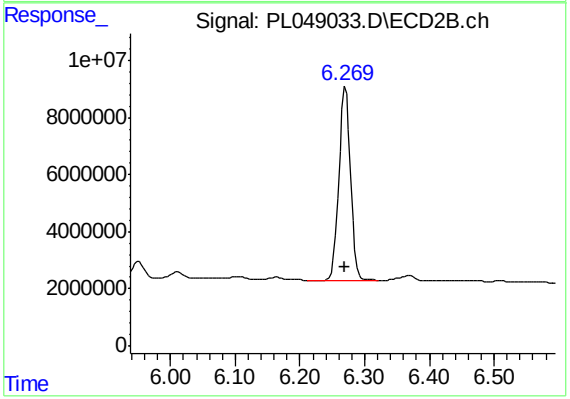
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 5069726
Conc: 2.04 ng/ml



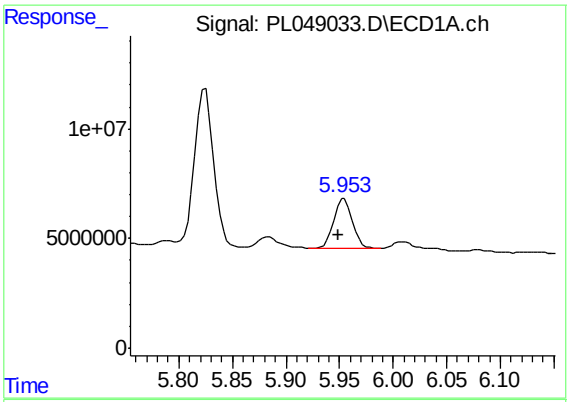
#12 4,4'-DDE

R.T.: 5.443 min
Delta R.T.: 0.004 min
Response: 340169192
Conc: 26.82 ng/ml



#12 4,4'-DDE

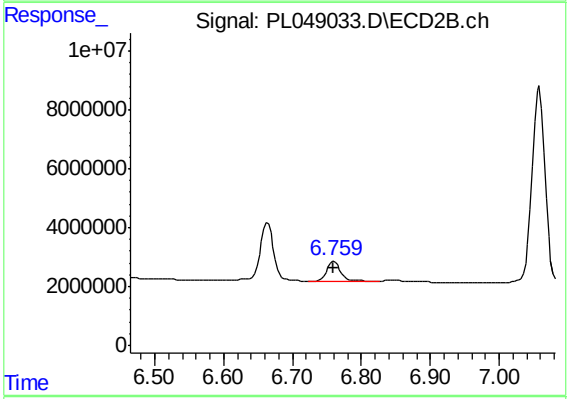
R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 84540870
Conc: 30.62 ng/ml



#16 4,4'-DDD

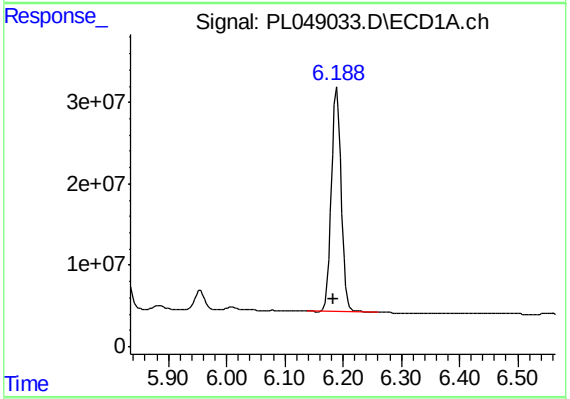
R.T.: 5.954 min
Delta R.T.: 0.005 min
Response: 27094344
Conc: 2.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1-BDL



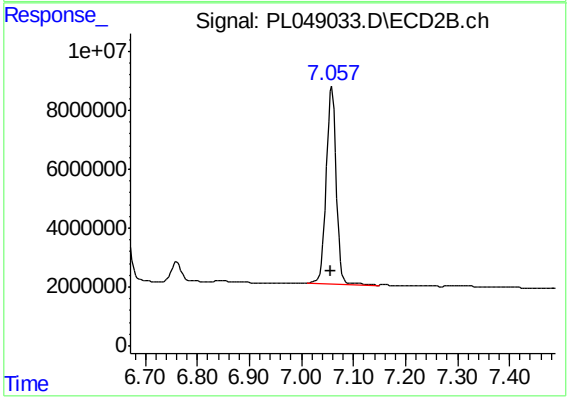
#16 4,4'-DDD

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 9106567
Conc: 4.06 ng/ml



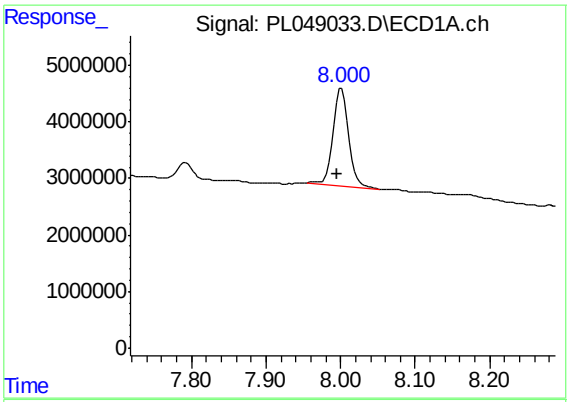
#17 4,4'-DDT

R.T.: 6.189 min
Delta R.T.: 0.006 min
Response: 327737297
Conc: 32.62 ng/ml



#17 4,4'-DDT

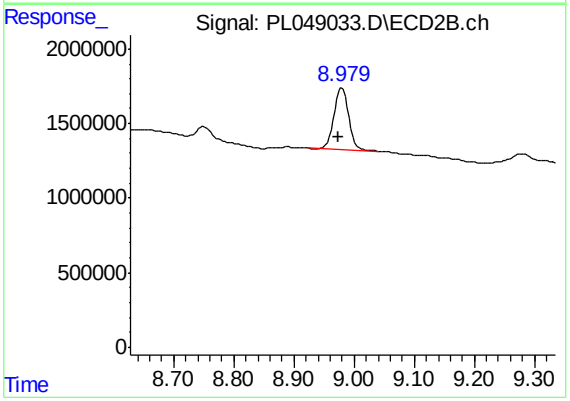
R.T.: 7.058 min
Delta R.T.: 0.002 min
Response: 89326162
Conc: 38.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.001 min
Delta R.T.: 0.006 min
Response: 24065665
Conc: 2.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1-BDL



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.005 min
Response: 6988665
Conc: 2.63 ng/ml