Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041720\
Data File : PL058149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2020 17:37
Operator : AJ\MA
Sample : L2314-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : WB-6-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 00:37:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 2020
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...	3.456	3.954	145.4E6	31898949	14.418	14.699
28)	SA Decachlor...	8.201	8.974	158.9E6	36570354	15.417	16.372
	Target Compounds						
12)	B 4,4'-DDE	5.614	6.275	32101628	8307114	2.450	2.806
16)	A 4,4'-DDD	6.129	6.766	14752122	7699597	1.476	3.374 #
17)	MA 4,4'-DDT	6.368	7.060	25344391	2586354	2.497	1.161 #

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

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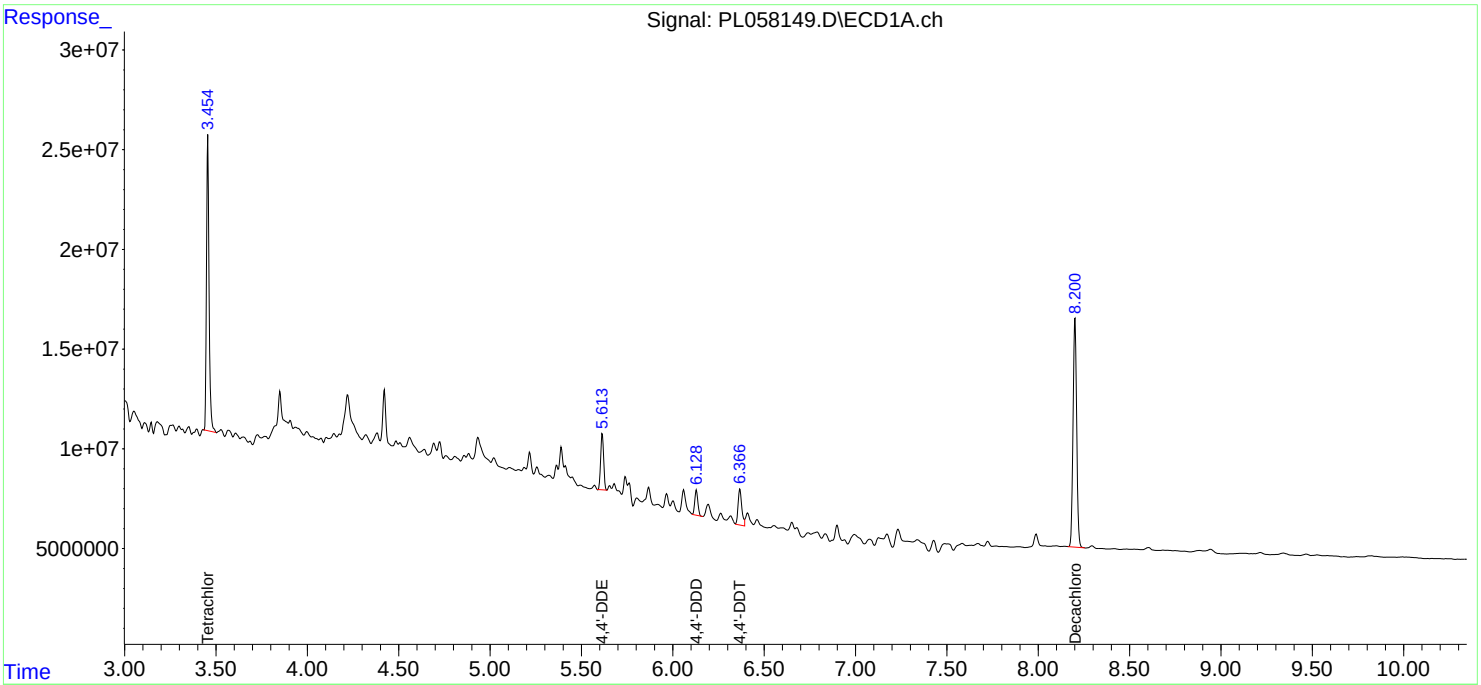
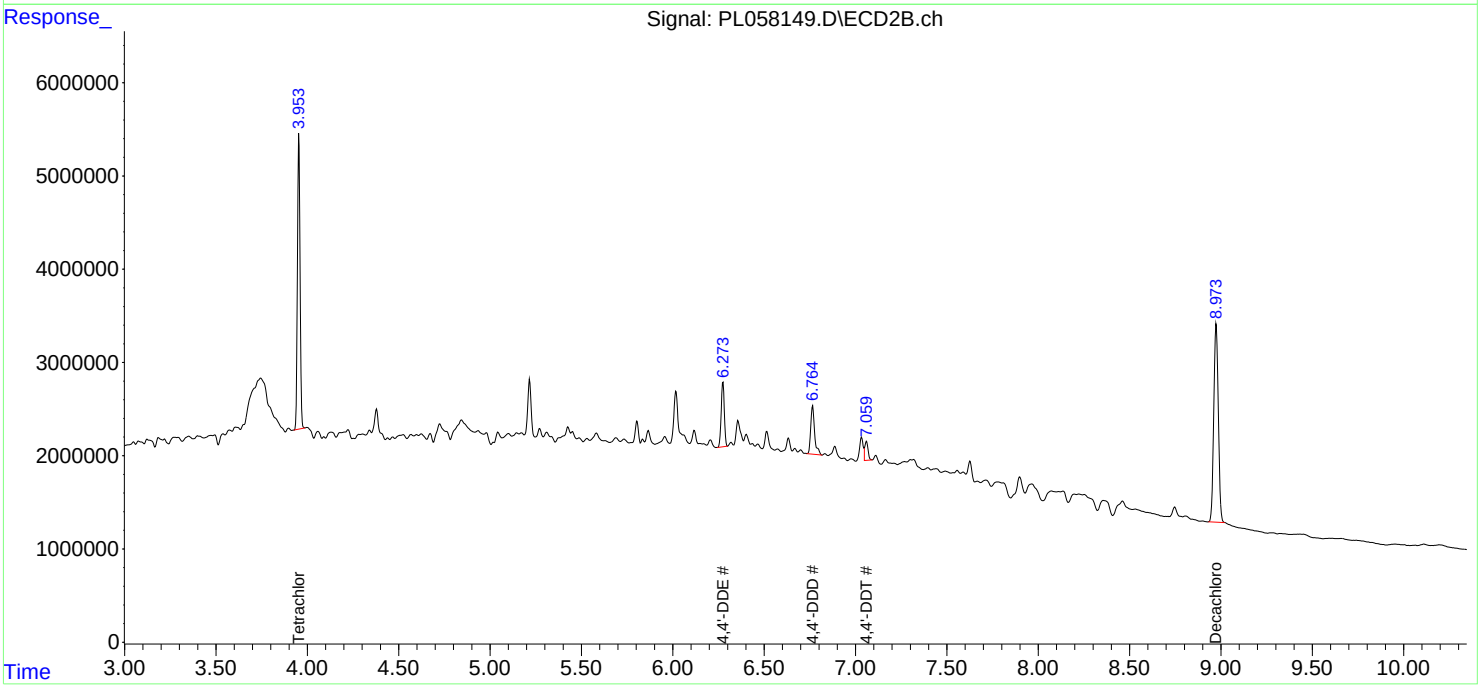
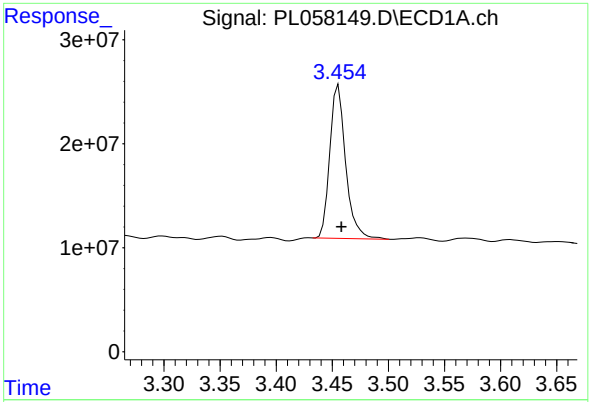


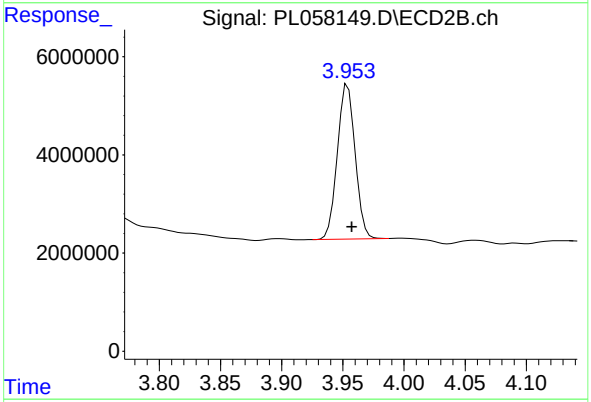




#1 Tetrachloro-m-xylene

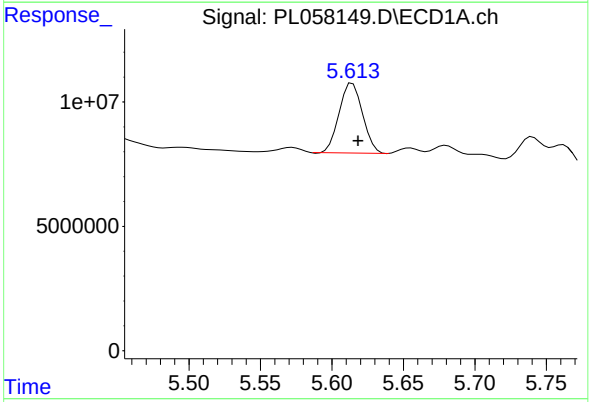
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 145352454
Conc: 14.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-6-1



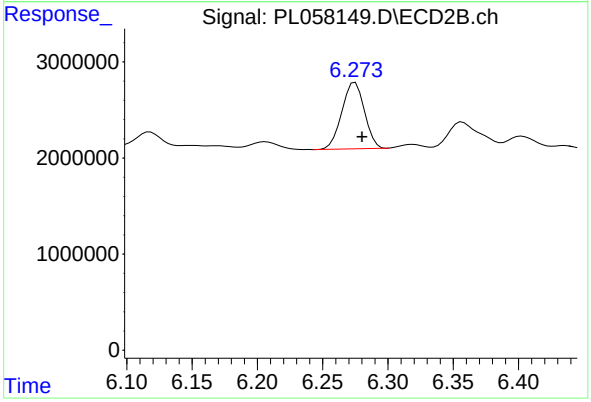
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 31898949
Conc: 14.70 ng/ml



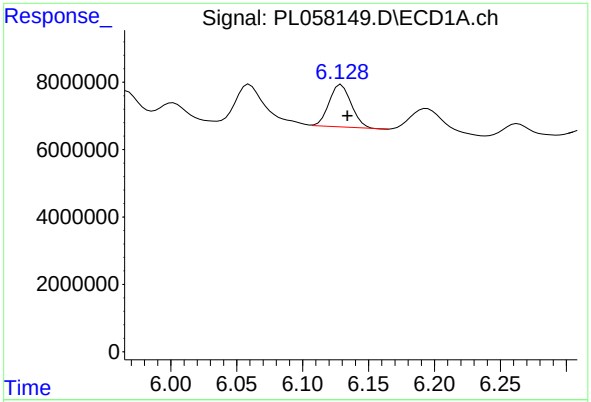
#12 4,4'-DDE

R.T.: 5.614 min
Delta R.T.: -0.004 min
Response: 32101628
Conc: 2.45 ng/ml



#12 4,4'-DDE

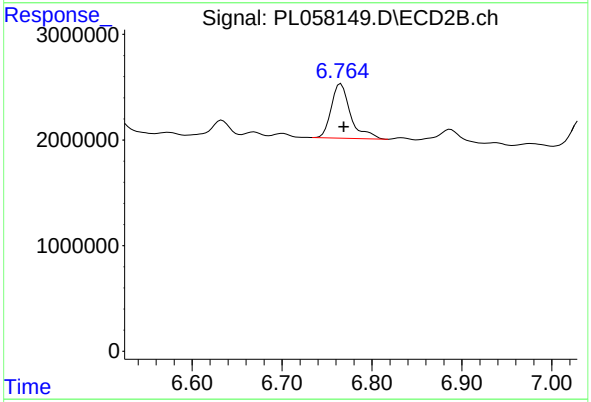
R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 8307114
Conc: 2.81 ng/ml



#16 4,4'-DDD

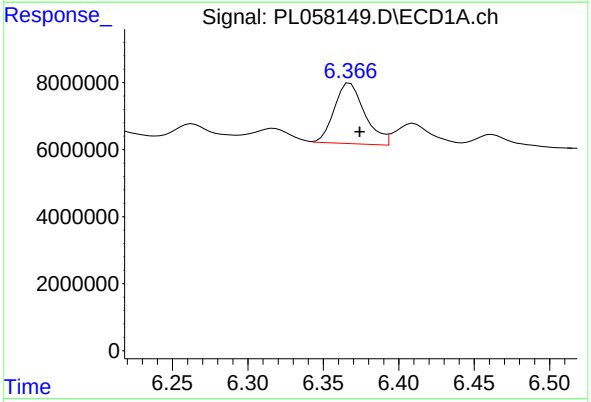
R.T.: 6.129 min
Delta R.T.: -0.005 min
Response: 14752122
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-6-1



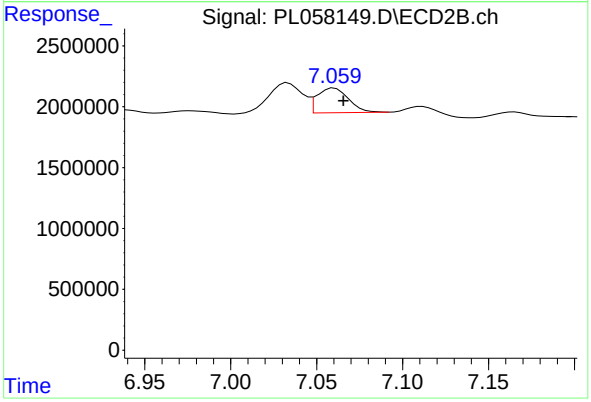
#16 4,4'-DDD

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 7699597
Conc: 3.37 ng/ml



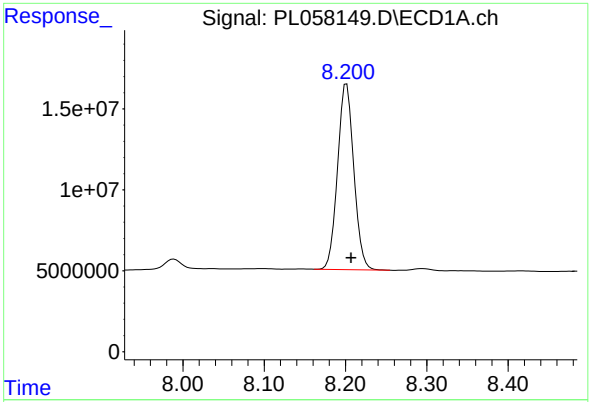
#17 4,4'-DDT

R.T.: 6.368 min
Delta R.T.: -0.007 min
Response: 25344391
Conc: 2.50 ng/ml



#17 4,4'-DDT

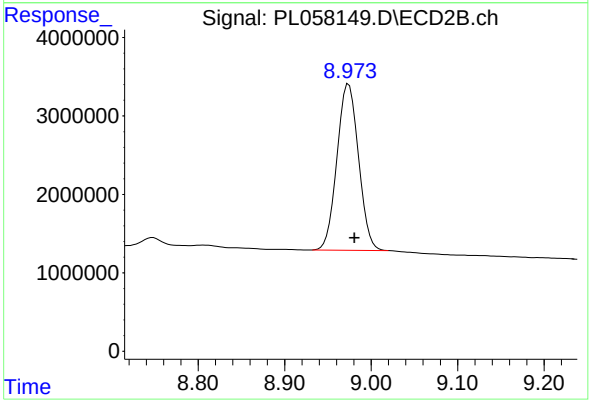
R.T.: 7.060 min
Delta R.T.: -0.005 min
Response: 2586354
Conc: 1.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 158923271
Conc: 15.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-6-1



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.007 min
Response: 36570354
Conc: 16.37 ng/ml