Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
Data File : PL045734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2019 13:21
Operator : AJ\SJ
Sample : K1787-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : SP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 13:41:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 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...	3.362	3.981	110.7E6	33404786	16.086	15.599
28) SA	Decachlor...	8.044	9.037	101.5E6	31230536	12.132	13.668
	Target Compounds						
12) B	4,4'-DDE	5.482	6.317	57634962	16460921	6.566	7.047
16) A	4,4'-DDD	5.993	6.806	6095054	2648441	0.832	1.377 #
17) MA	4,4'-DDT	6.228	7.104	14538952	4597388	1.938	2.330

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

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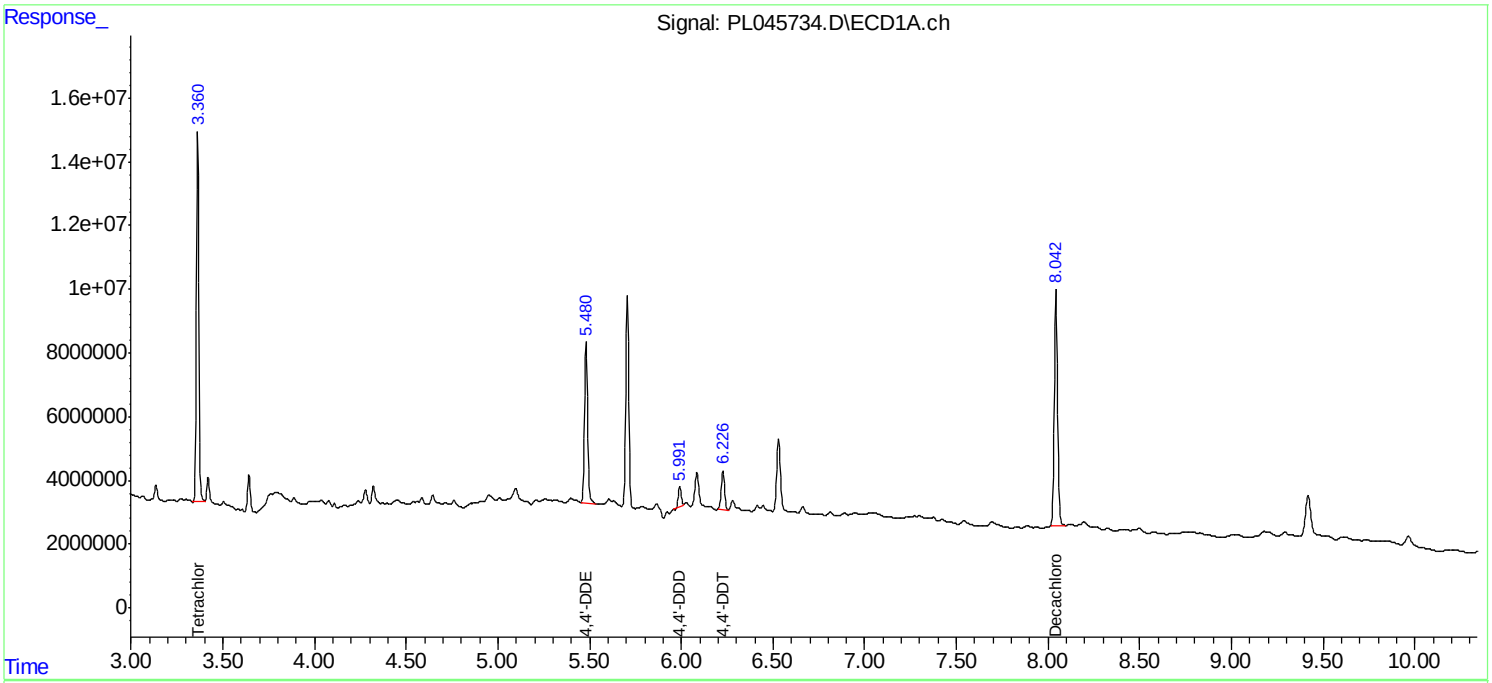
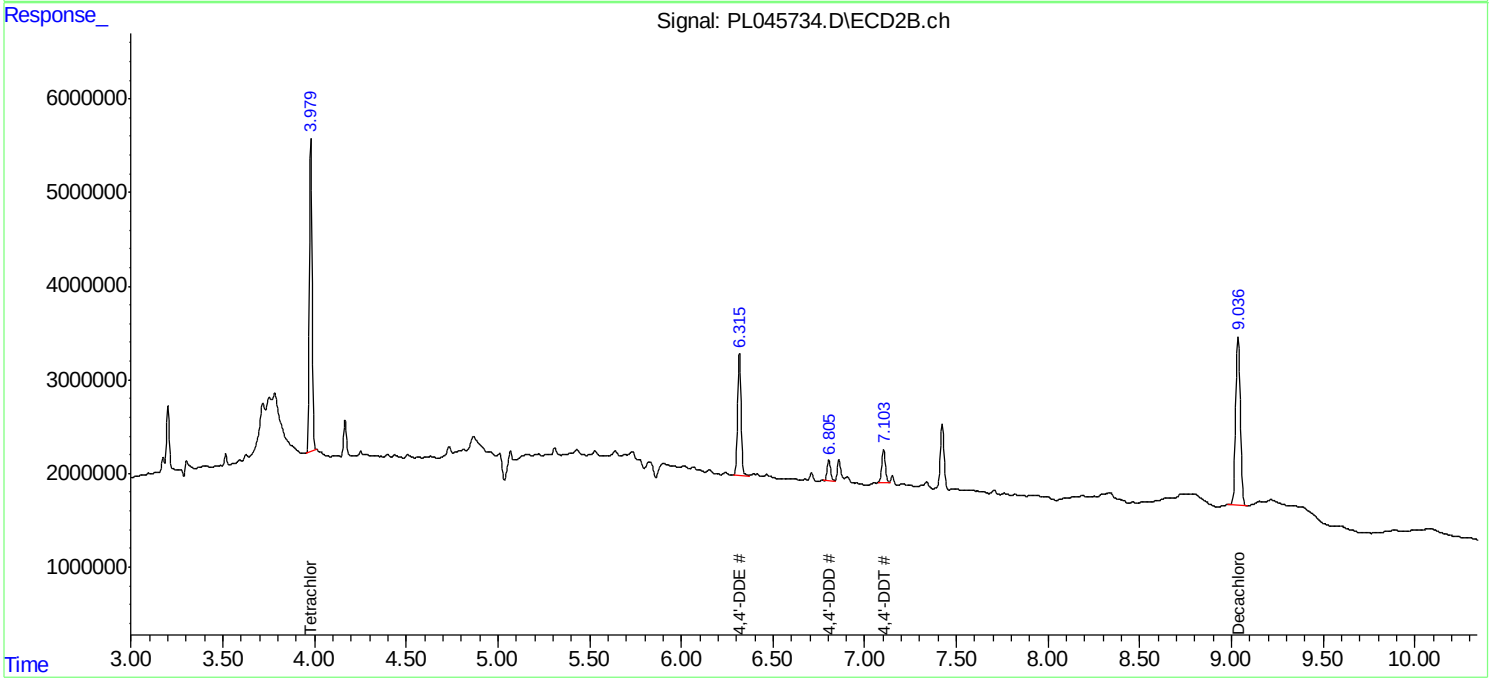
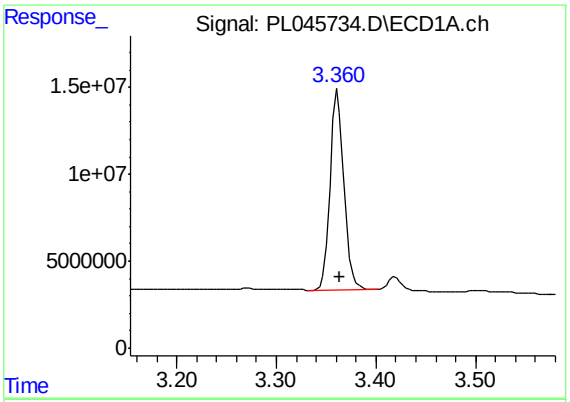


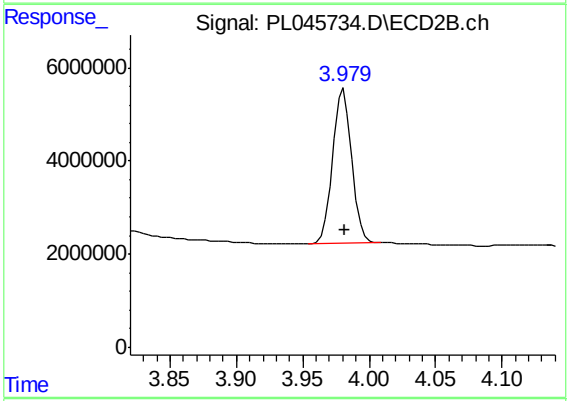




#1 Tetrachloro-m-xylene

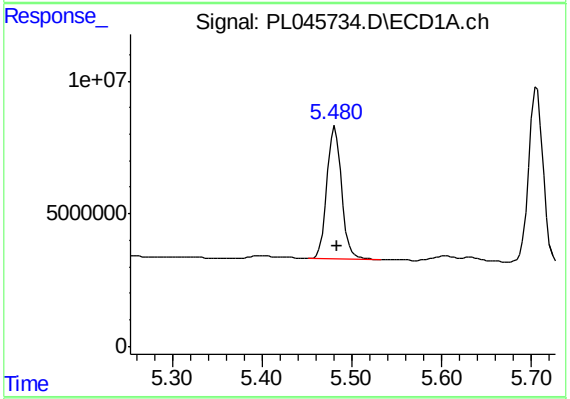
R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 110659827
Conc: 16.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1



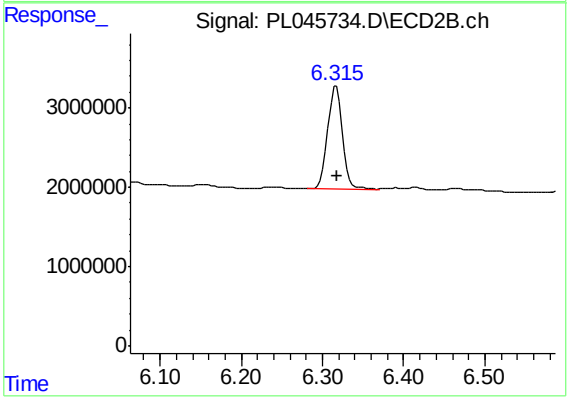
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 33404786
Conc: 15.60 ng/ml



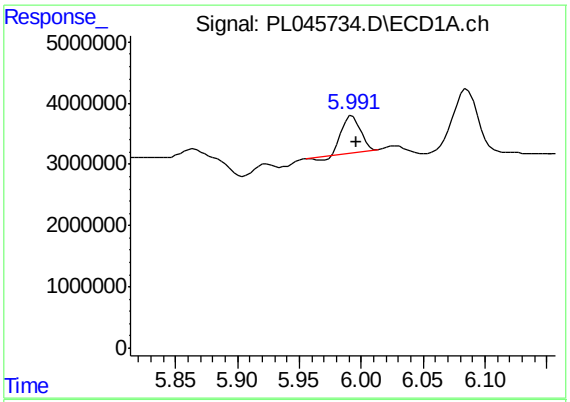
#12 4,4'-DDE

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 57634962
Conc: 6.57 ng/ml



#12 4,4'-DDE

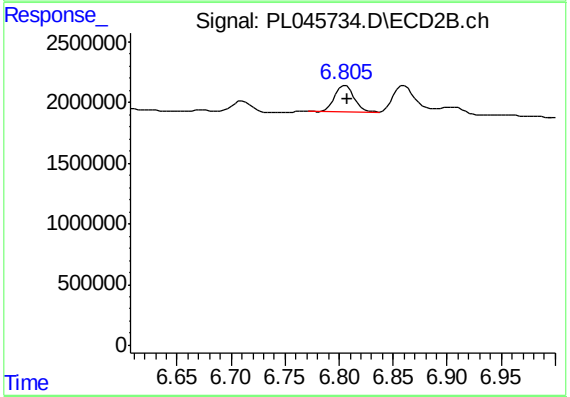
R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 16460921
Conc: 7.05 ng/ml



#16 4,4'-DDD

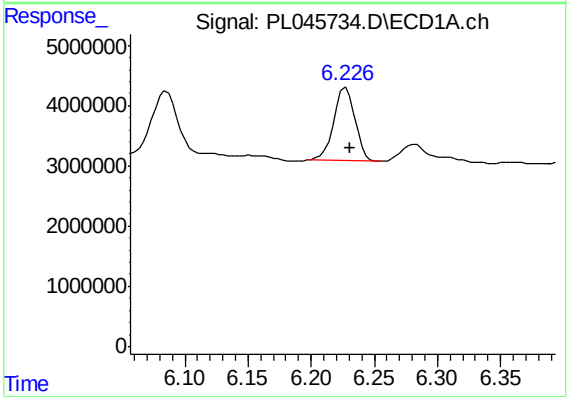
R.T.: 5.993 min
Delta R.T.: -0.003 min
Response: 6095054
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1



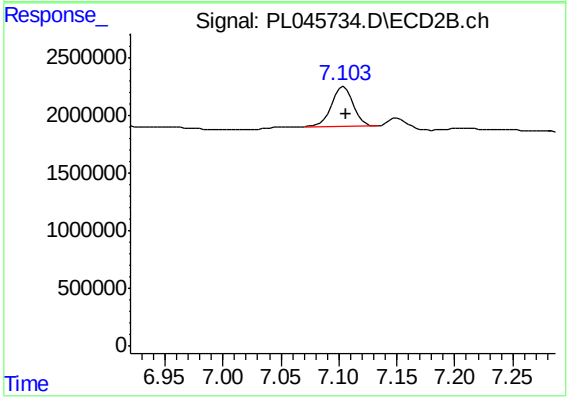
#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 2648441
Conc: 1.38 ng/ml



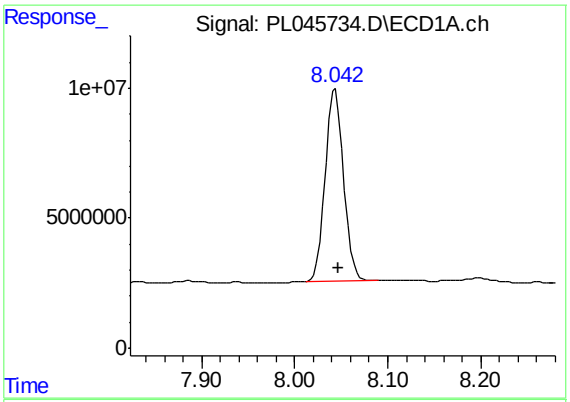
#17 4,4'-DDT

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 14538952
Conc: 1.94 ng/ml



#17 4,4'-DDT

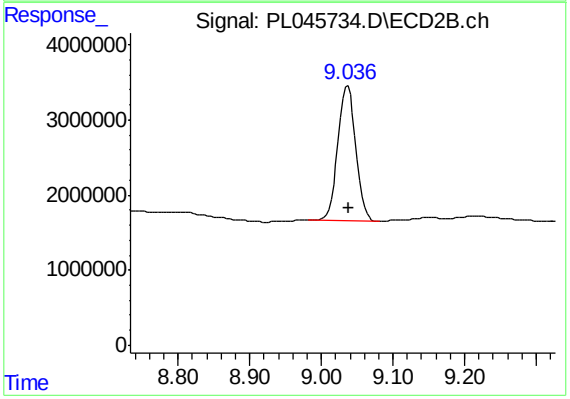
R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 4597388
Conc: 2.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.004 min
Response: 101515583
Conc: 12.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 31230536
Conc: 13.67 ng/ml