Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110819\
Data File : PL054139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2019 13:25
Operator : SG\AJ
Sample : K5730-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : HILTON-STOCKPILE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 22:05:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 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...	3.540	4.043	117.5E6	27485946	10.844	10.984	
28)	SA Decachlor...	8.324	9.123	71235739	21067332	7.260	7.481	
	Target Compounds							
12)	B 4,4'-DDE	5.723	6.384	334.5E6	73009155	28.150	25.923	
16)	A 4,4'-DDD	6.240	6.874	51781258	15471403	5.818	7.424	#
17)	MA 4,4'-DDT	6.482	7.173	9593323	3105189	0.968	1.343	#

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

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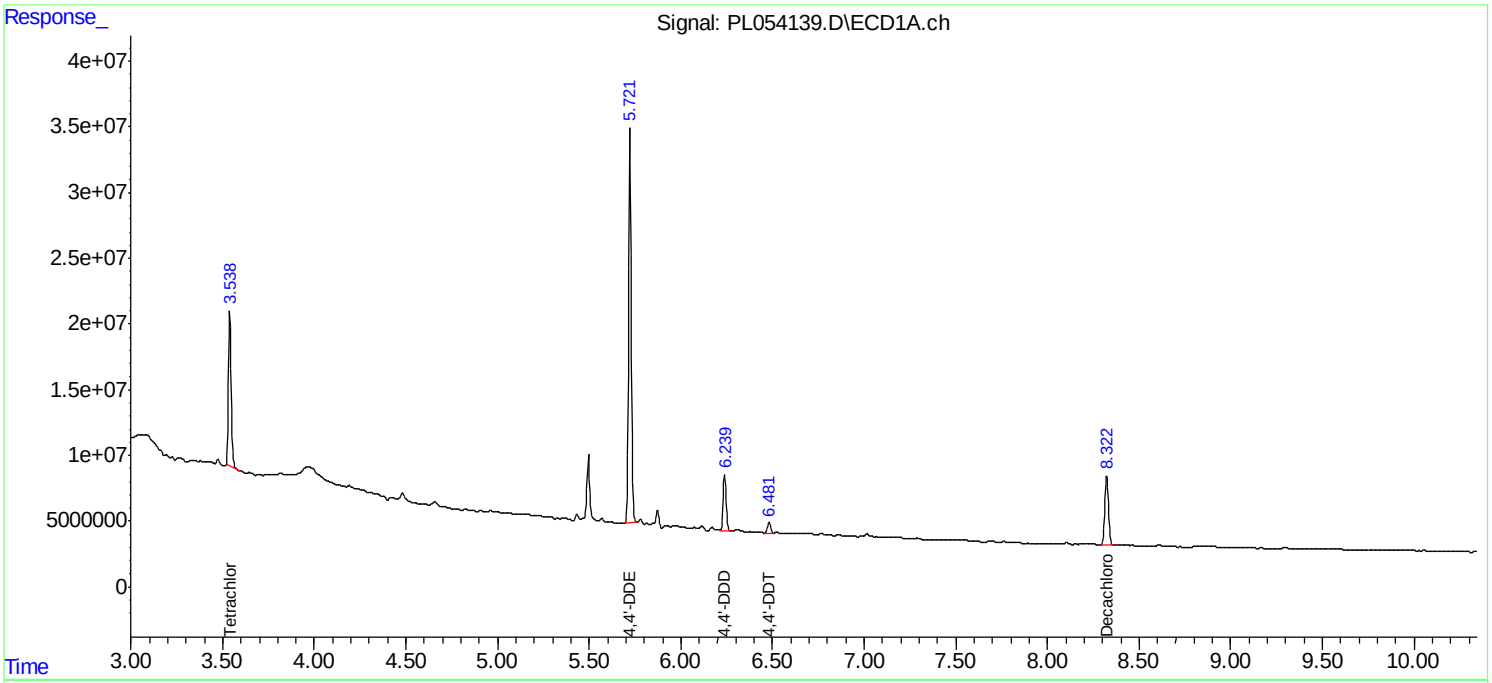
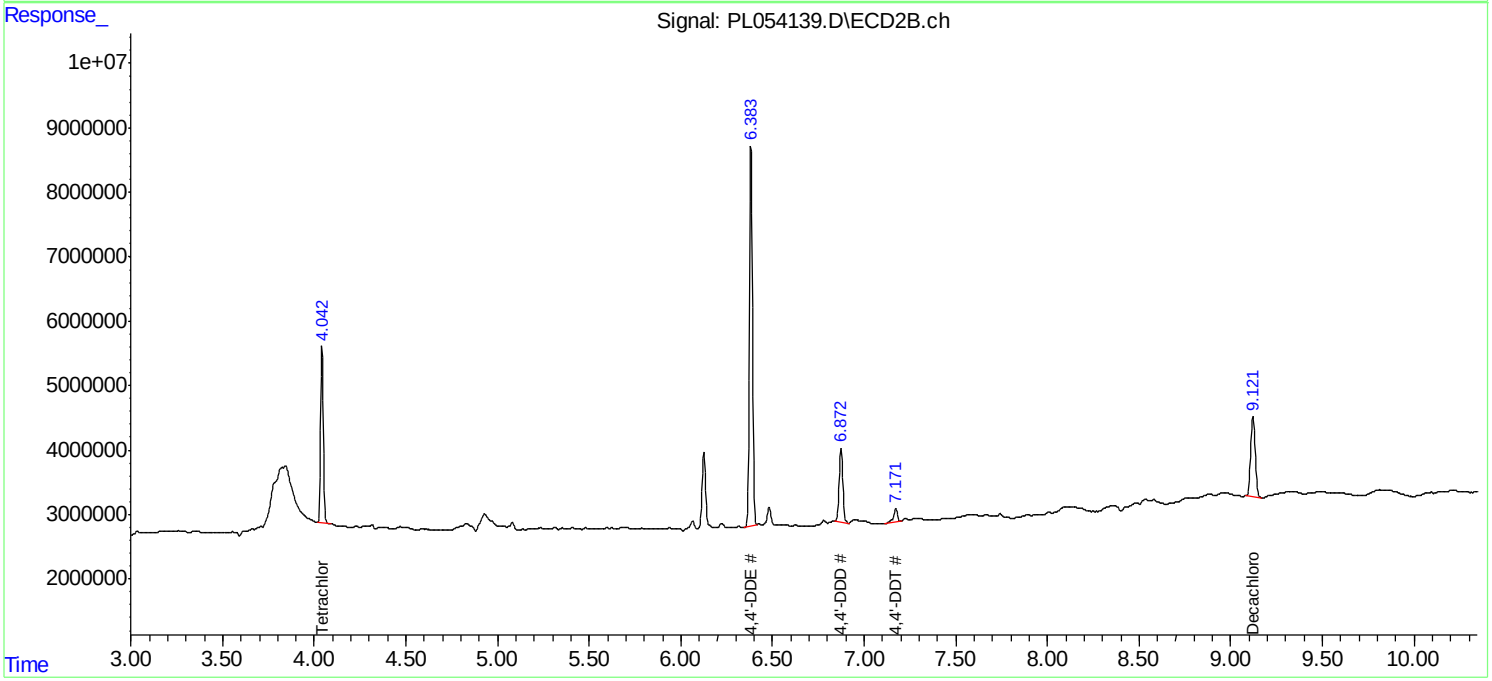
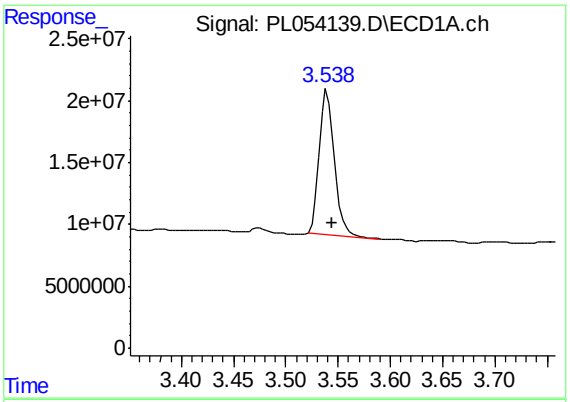


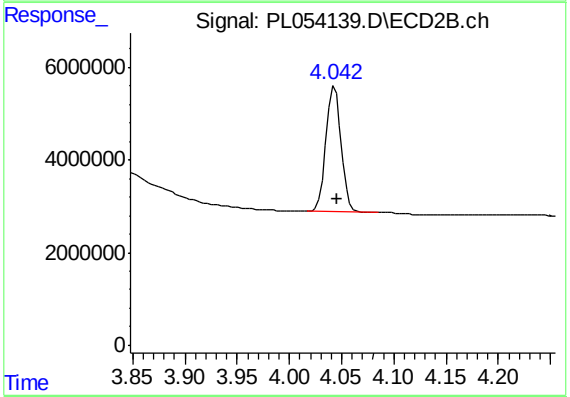




#1 Tetrachloro-m-xylene

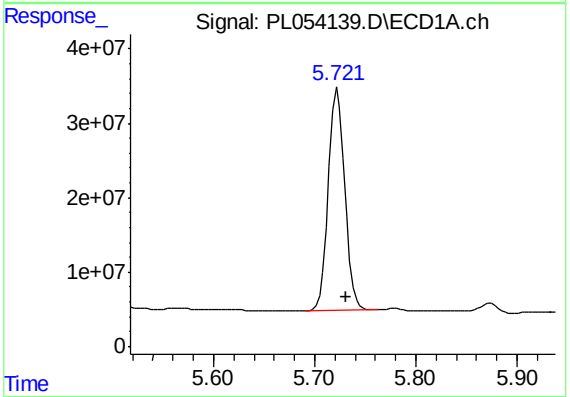
R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 117538954
Conc: 10.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
HILTON-STOCKPILE



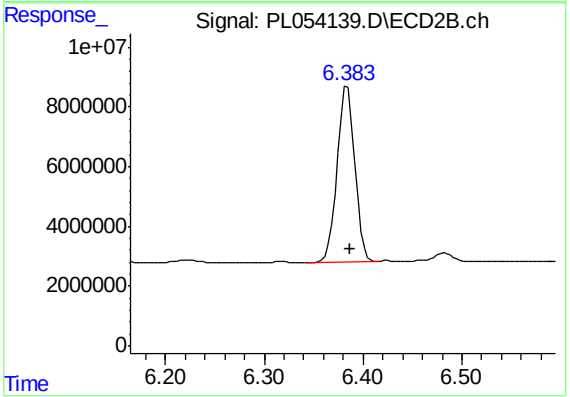
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 27485946
Conc: 10.98 ng/ml



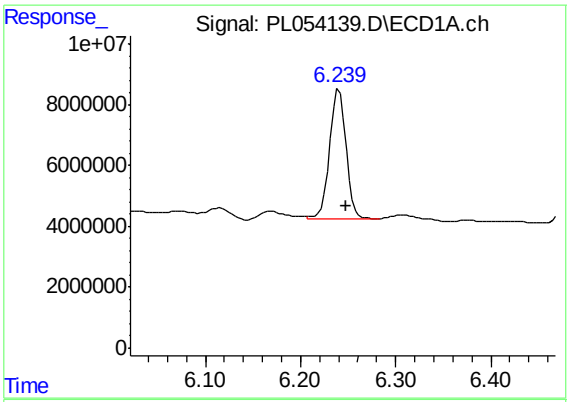
#12 4,4'-DDE

R.T.: 5.723 min
Delta R.T.: -0.008 min
Response: 334482911
Conc: 28.15 ng/ml



#12 4,4'-DDE

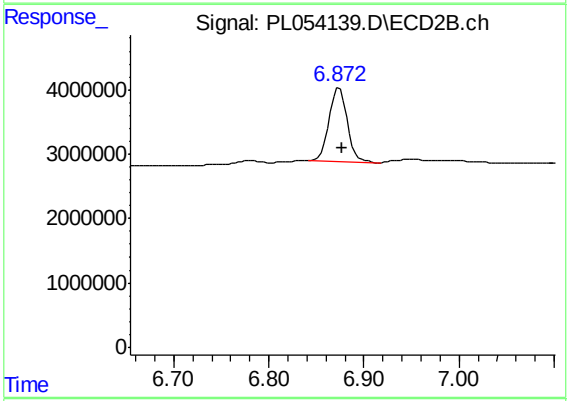
R.T.: 6.384 min
Delta R.T.: -0.003 min
Response: 73009155
Conc: 25.92 ng/ml



#16 4,4'-DDD

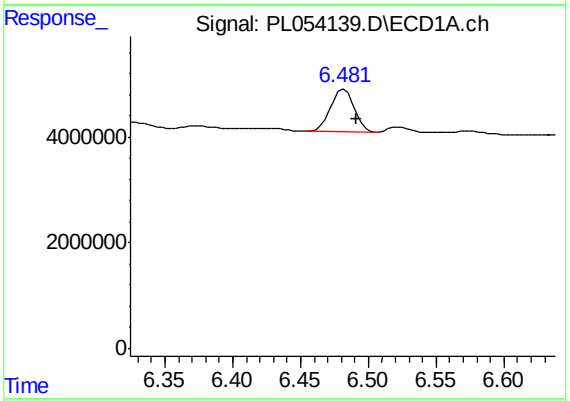
R.T.: 6.240 min
Delta R.T.: -0.008 min
Response: 51781258
Conc: 5.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
HILTON-STOCKPILE



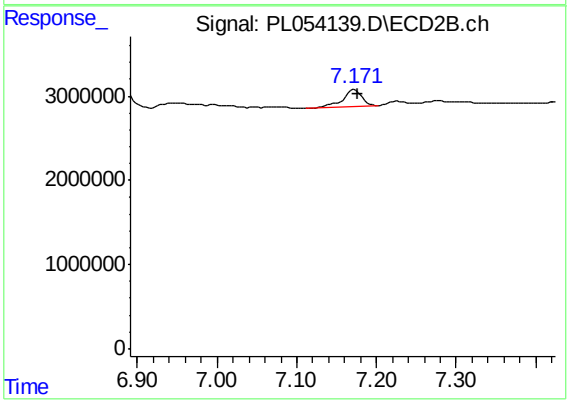
#16 4,4'-DDD

R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 15471403
Conc: 7.42 ng/ml



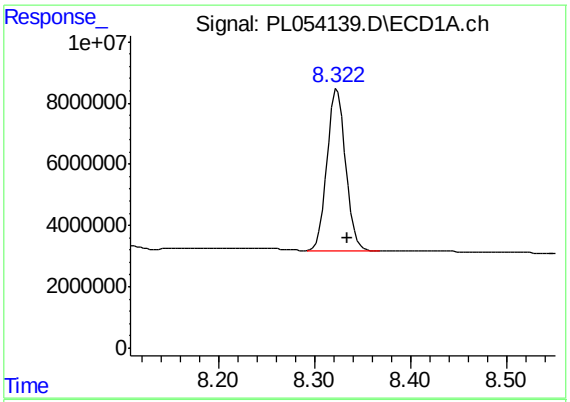
#17 4,4'-DDT

R.T.: 6.482 min
Delta R.T.: -0.009 min
Response: 9593323
Conc: 0.97 ng/ml



#17 4,4'-DDT

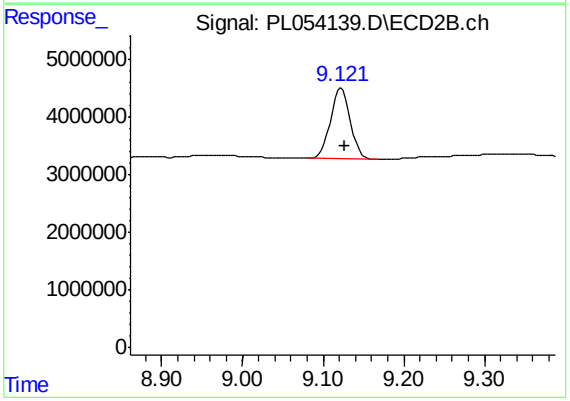
R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 3105189
Conc: 1.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.010 min
Response: 71235739
Conc: 7.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
HILTON-STOCKPILE



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.004 min
Response: 21067332
Conc: 7.48 ng/ml