Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
Data File : PL058953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 15:37
Operator : AJ\MA
Sample : L2773-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : NM74-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 17:58:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
Quant Title : GC Extractables
QLast Update : Wed May 20 11:27:53 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...	3.528	4.076	23005881	32777472	12.547	12.102
28) SA	Decachlor...	8.307	9.187	16655767	21845403	9.858	8.287
	Target Compounds						
11) B	alpha-Chl...	5.545	6.276	4261608	22633211	2.329	6.968 #
12) B	4,4'-DDE	5.708	6.427	3378723	7909327	2.058	2.771 #
17) MA	4,4'-DDT	6.465	7.218	6636934	4920348	4.563	2.069 #

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

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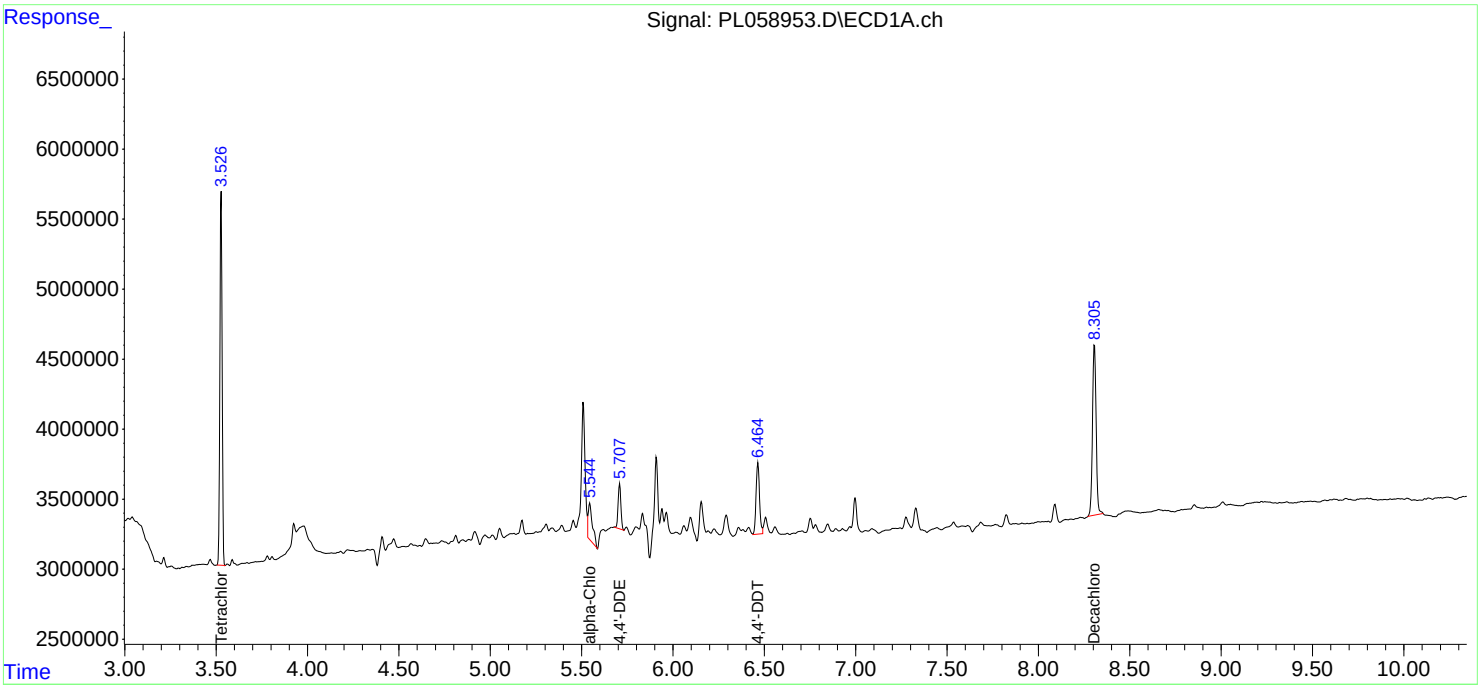
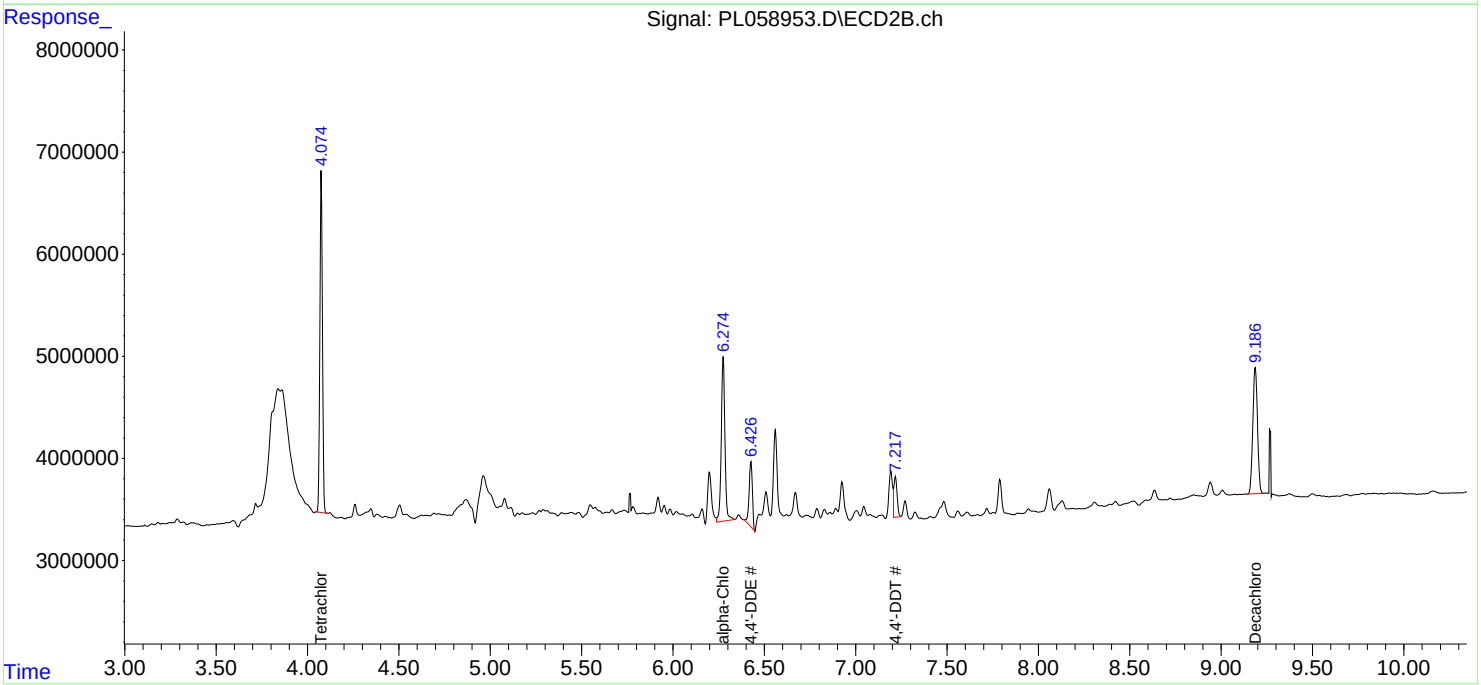
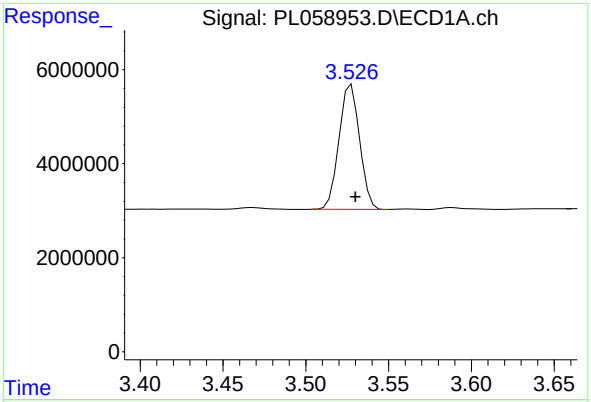


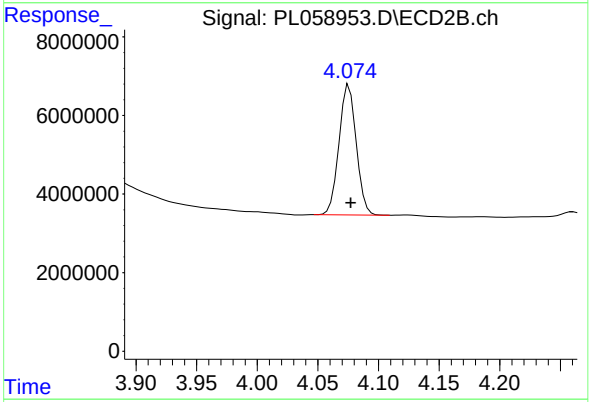




#1 Tetrachloro-m-xylene

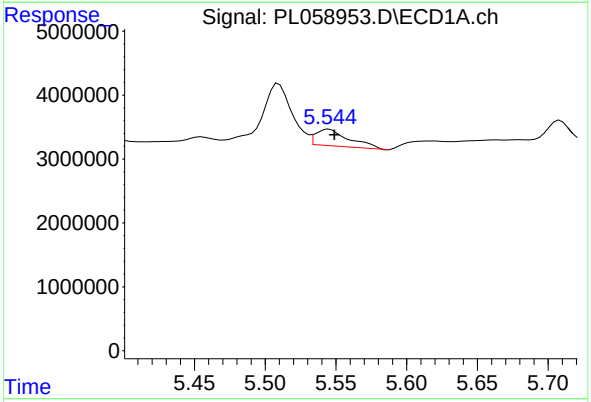
R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 23005881
Conc: 12.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM74-COMP-2020-0-6



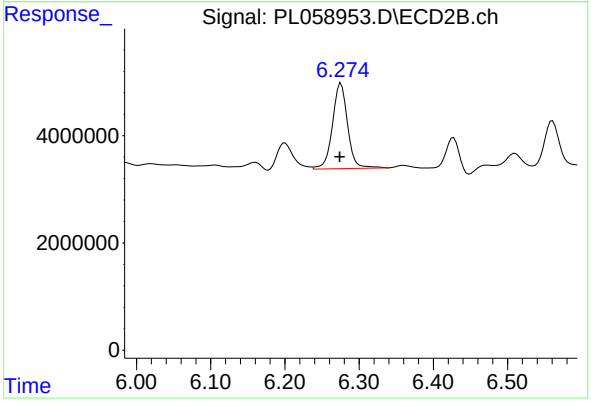
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 32777472
Conc: 12.10 ng/ml



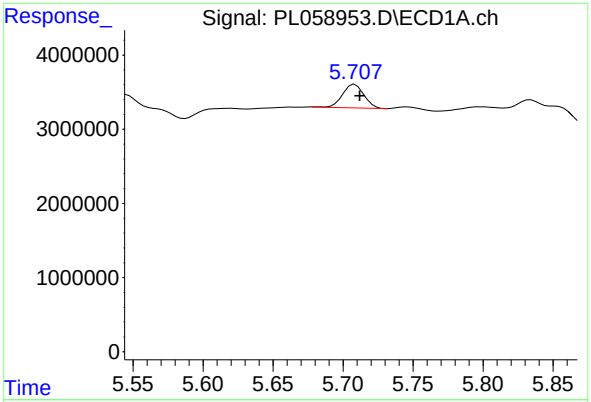
#11 alpha-Chlordane

R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 4261608
Conc: 2.33 ng/ml



#11 alpha-Chlordane

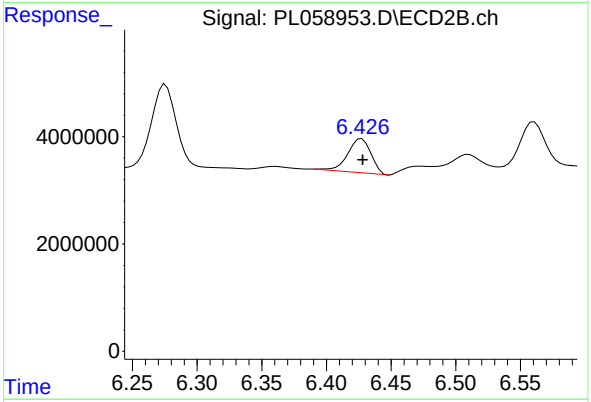
R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 22633211
Conc: 6.97 ng/ml



#12 4,4'-DDE

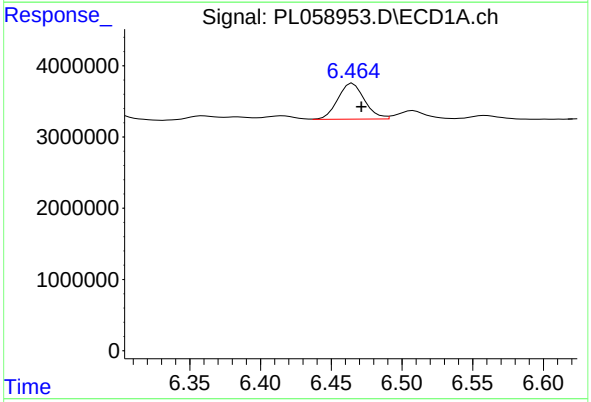
R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 3378723
Conc: 2.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM74-COMP-2020-0-6



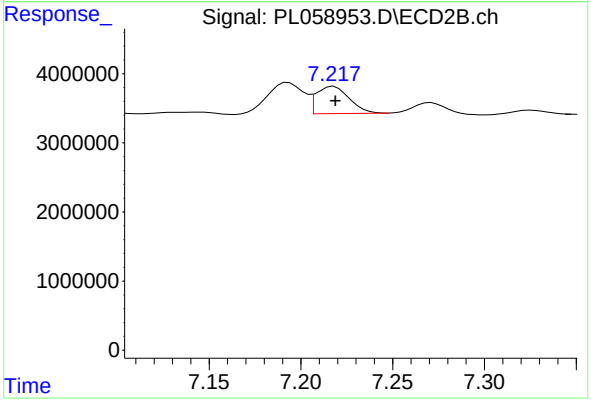
#12 4,4'-DDE

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 7909327
Conc: 2.77 ng/ml



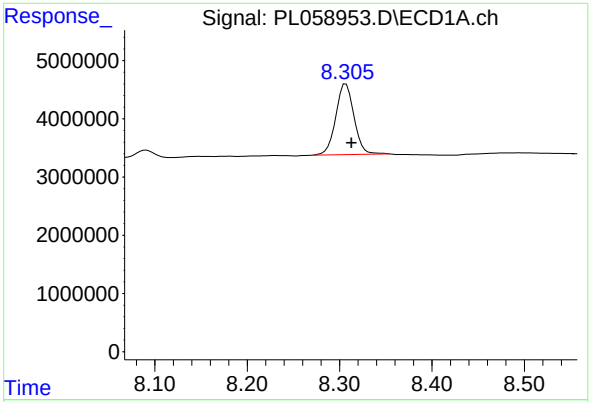
#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 6636934
Conc: 4.56 ng/ml



#17 4,4'-DDT

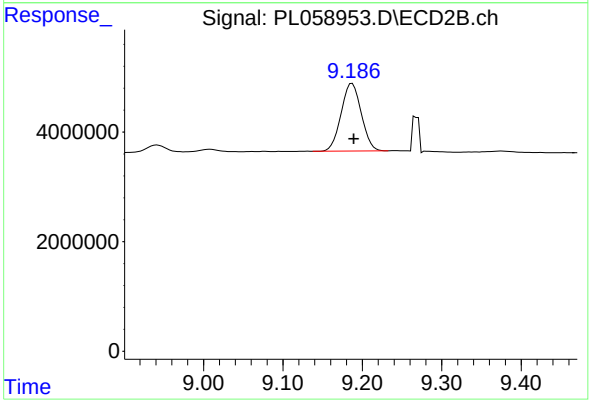
R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 4920348
Conc: 2.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: -0.006 min
Response: 16655767
Conc: 9.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM74-COMP-2020-0-6



#28 Decachlorobiphenyl

R.T.: 9.187 min
Delta R.T.: -0.002 min
Response: 21845403
Conc: 8.29 ng/ml