Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
Data File : PL058946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 13:59
Operator : AJ\MA
Sample : L2773-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : NM35-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 17:58:22 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	23103275	32589361	12.600	12.033
28) SA	Decachlor...	8.307	9.185	15354088	20589903	9.088	7.810
	Target Compounds						
11) B	alpha-Chl...	5.543	6.273	801765	5776644	0.438m	1.778m#
12) B	4,4'-DDE	5.708	6.426	2195611	5507060	1.337	1.930 #
17) MA	4,4'-DDT	6.465	7.217	3836714	2654243	2.638	1.116 #

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

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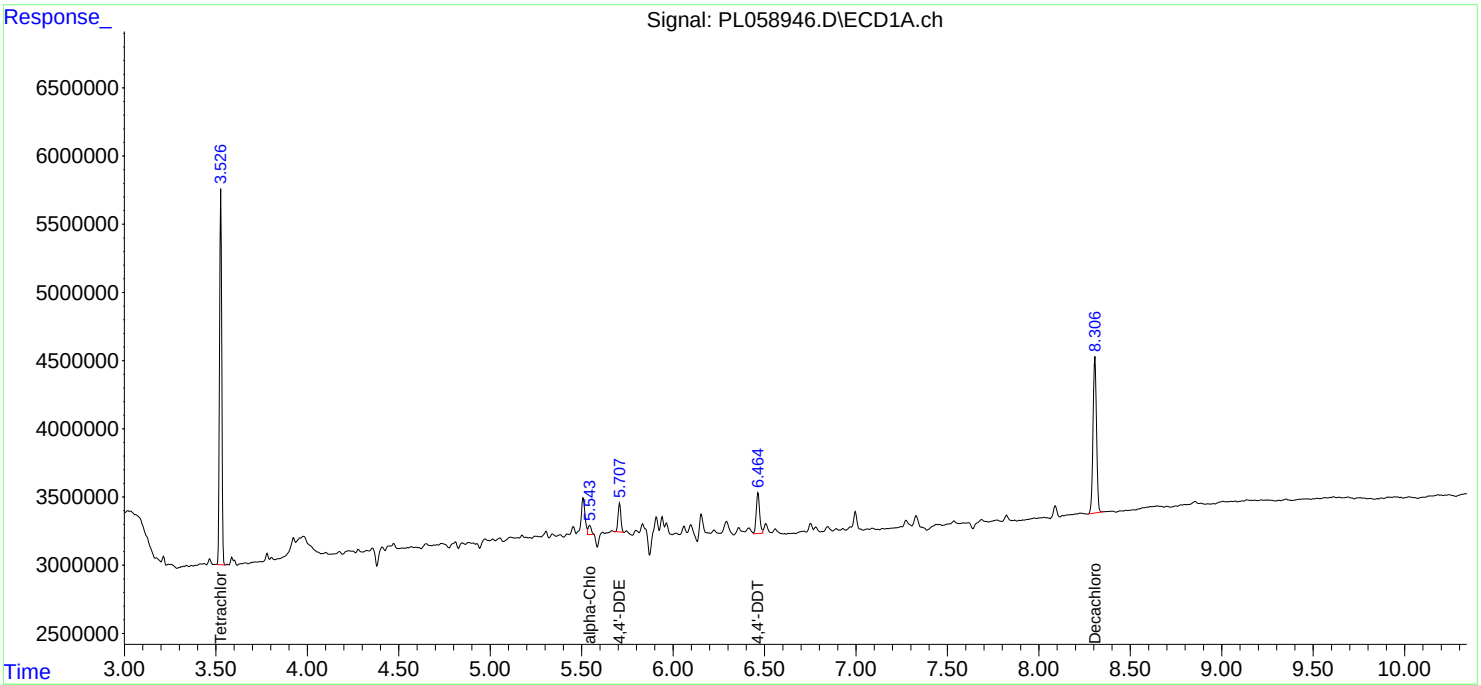
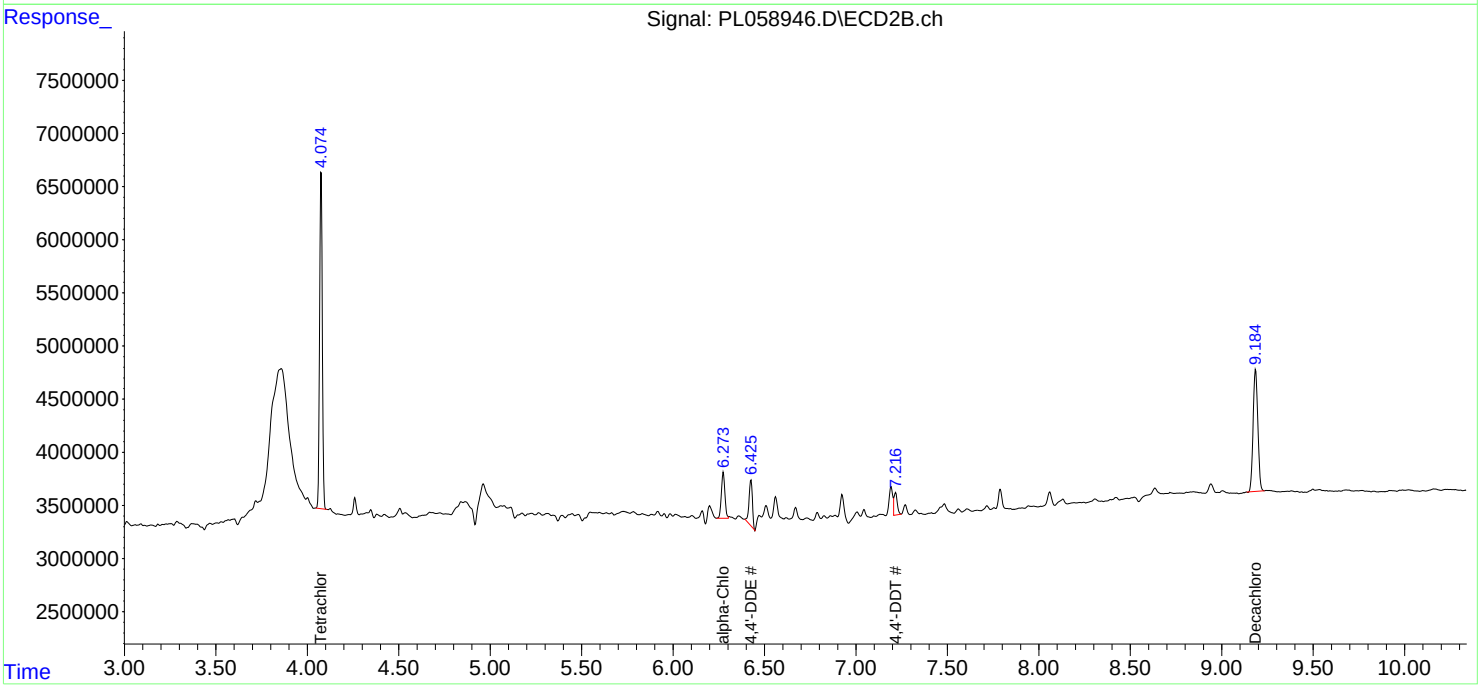
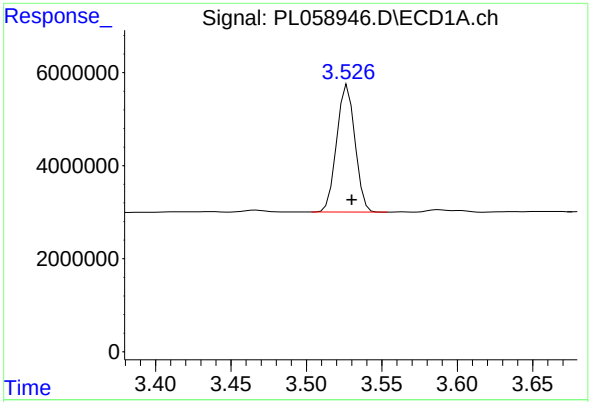


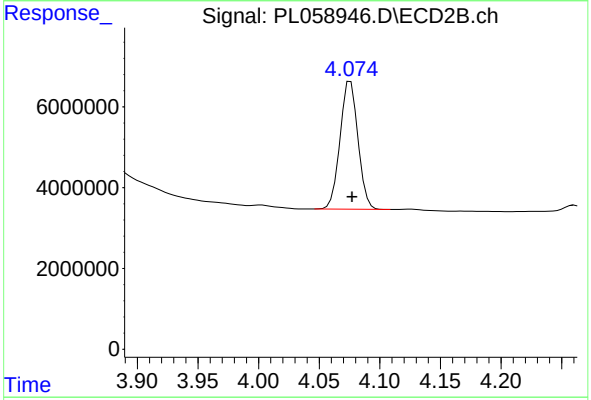




#1 Tetrachloro-m-xylene

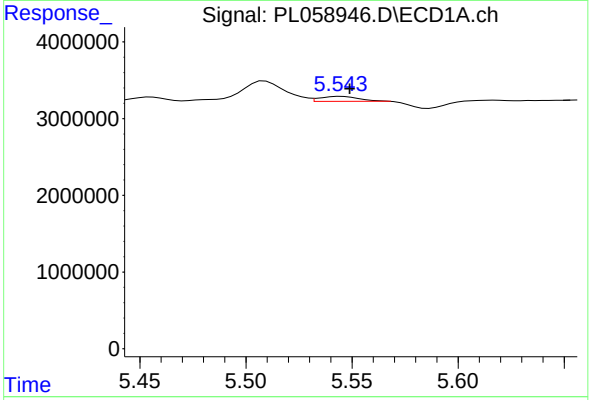
R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 23103275
Conc: 12.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM35-COMP-2020-0-6



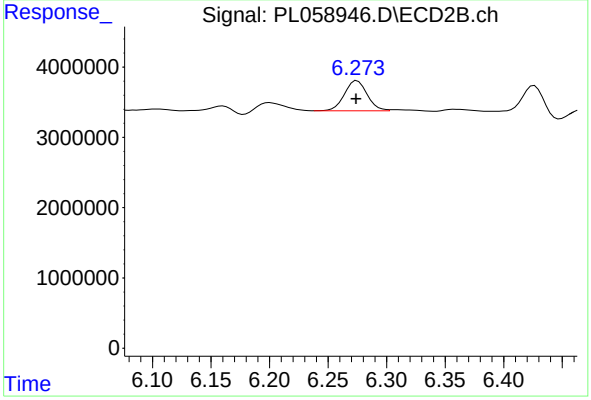
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.001 min
Response: 32589361
Conc: 12.03 ng/ml



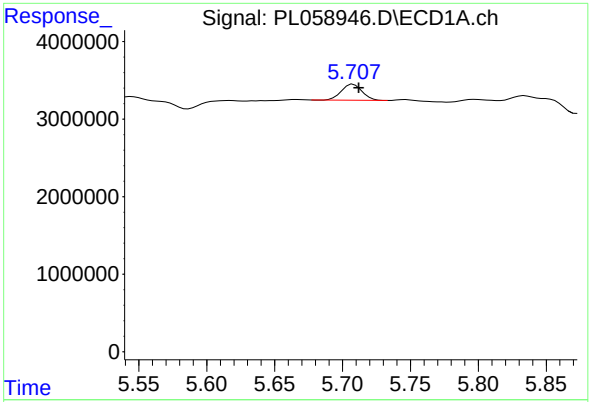
#11 alpha-Chlordane

R.T.: 5.543 min
Delta R.T.: -0.006 min
Response: 801765
Conc: 0.44 ng/ml m



#11 alpha-Chlordane

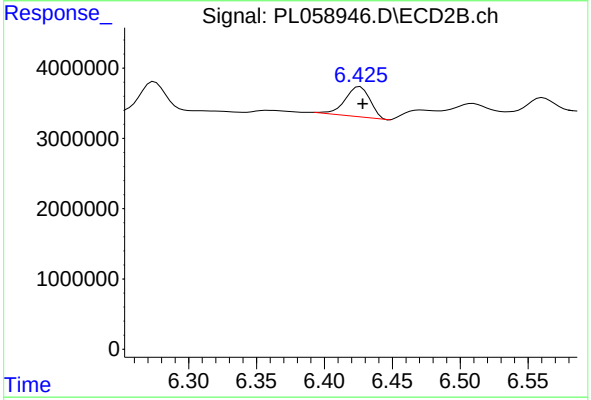
R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 5776644
Conc: 1.78 ng/ml m



#12 4,4'-DDE

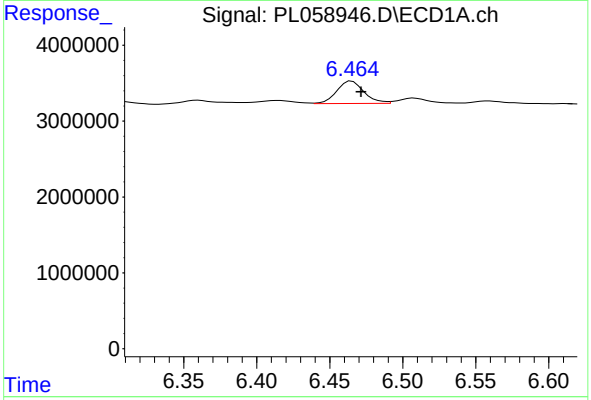
R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 2195611
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM35-COMP-2020-0-6



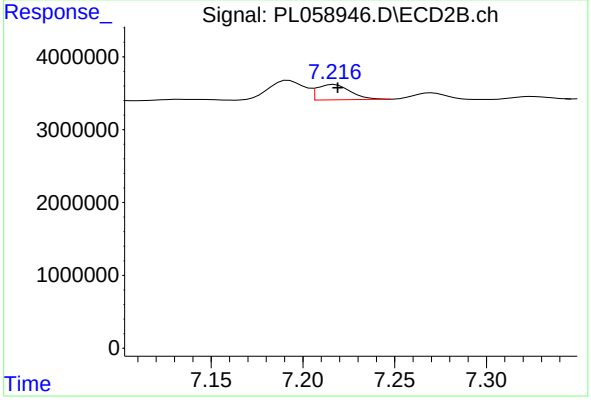
#12 4,4'-DDE

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 5507060
Conc: 1.93 ng/ml



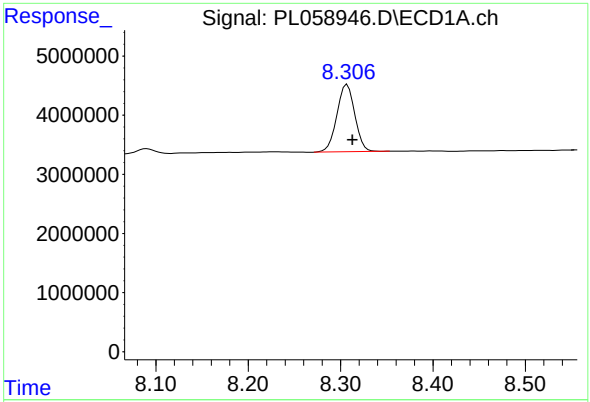
#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 3836714
Conc: 2.64 ng/ml



#17 4,4'-DDT

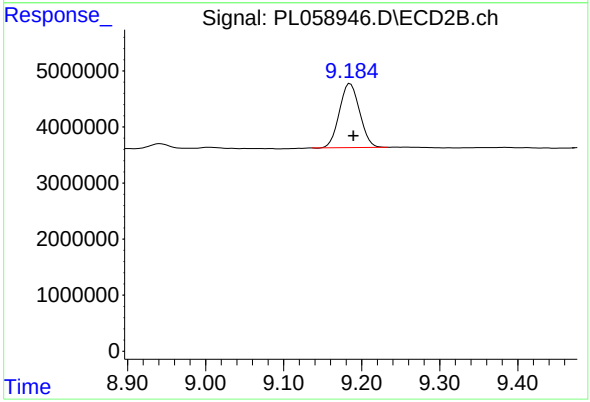
R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 2654243
Conc: 1.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: -0.006 min
Response: 15354088
Conc: 9.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM35-COMP-2020-0-6



#28 Decachlorobiphenyl

R.T.: 9.185 min
Delta R.T.: -0.004 min
Response: 20589903
Conc: 7.81 ng/ml