Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010323\
Data File : PL080053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2023 21:06
Operator : AR\AJ
Sample : N6248-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 23:25:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
Quant Title : GC Extractables
QLast Update : Fri Dec 30 05:17:19 2022
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...	3.365	2.694	18037215	27295832	13.002	14.855	
28)	SA Decachlor...	8.817	7.852	24199030	31514011	17.213	18.846	
	Target Compounds							
11)	B alpha-Chl...	5.834	4.965	2010094	1136161	1.210	0.532	#
12)	B 4,4'-DDE	6.006	5.160	3420337	3070934	2.318	1.686	#
17)	MA 4,4'-DDT	6.834	5.964	1814149	3791781	1.430	2.887	#

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

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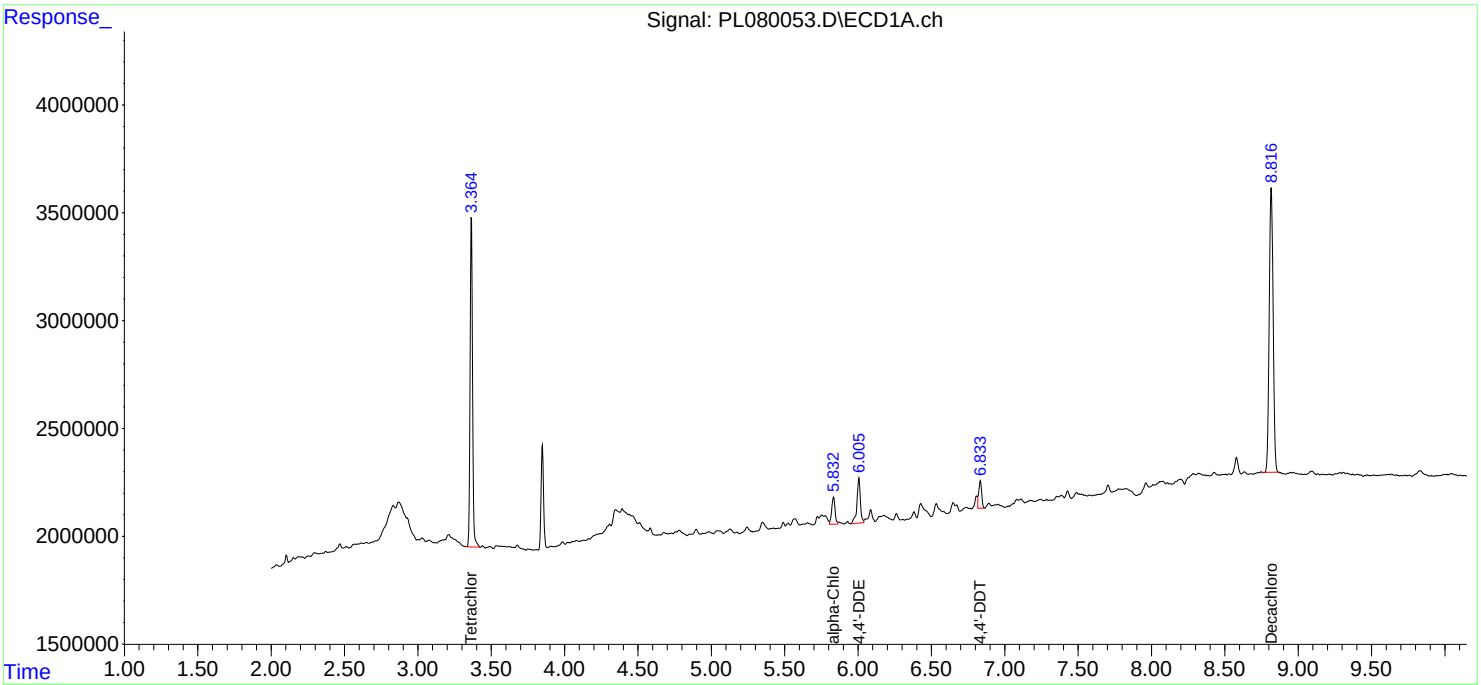
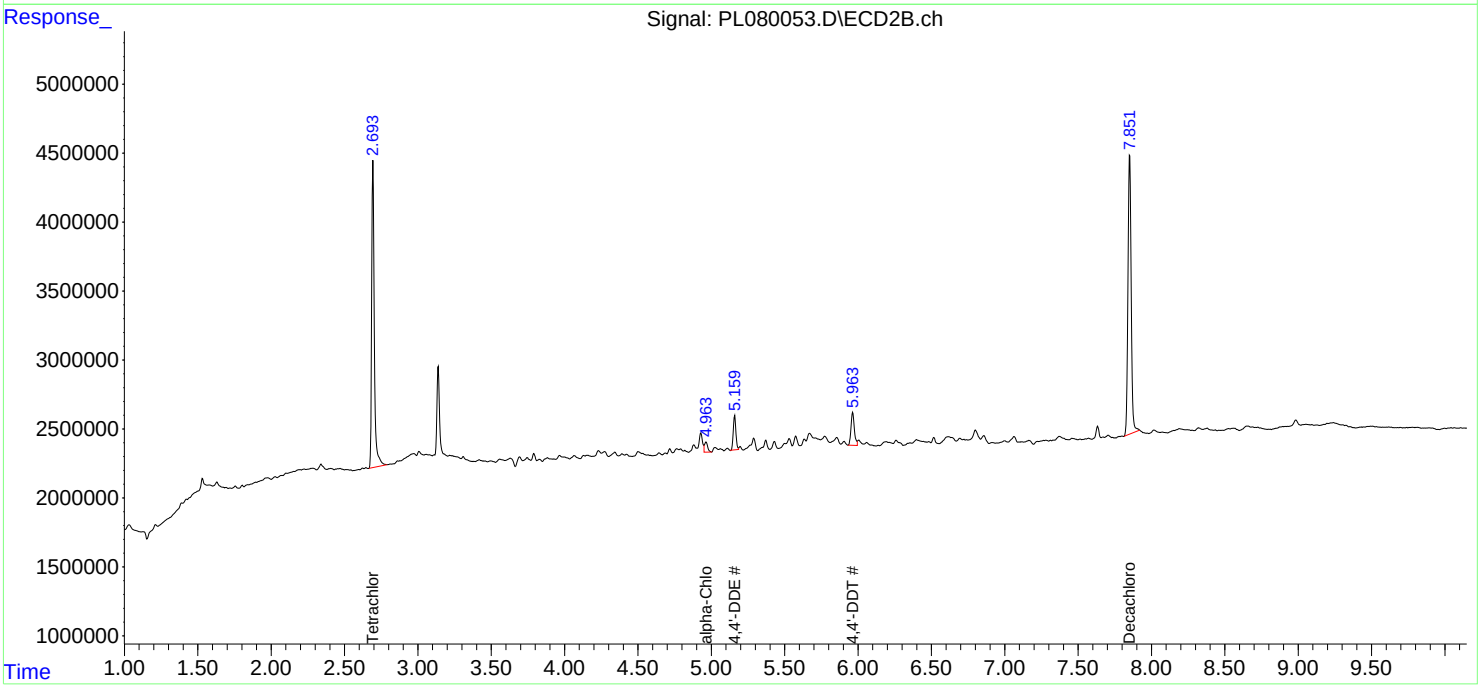
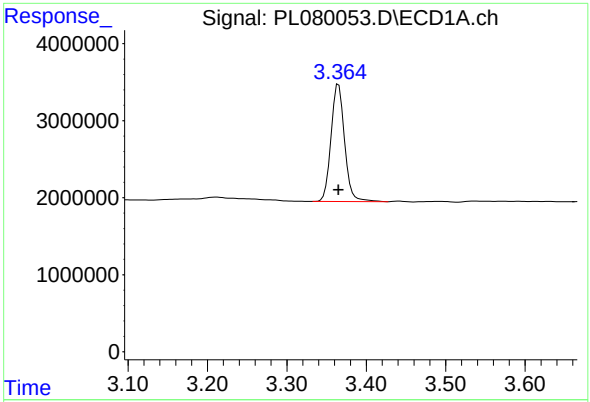


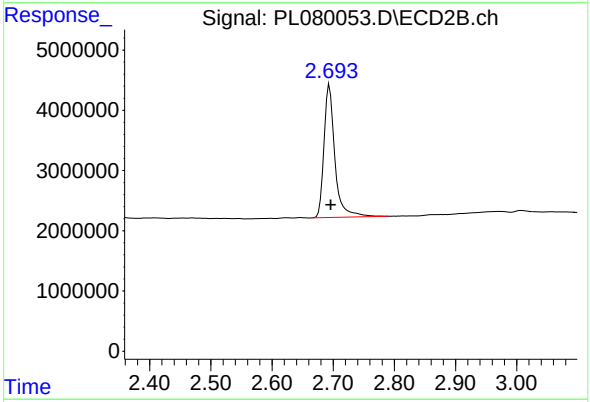




#1 Tetrachloro-m-xylene

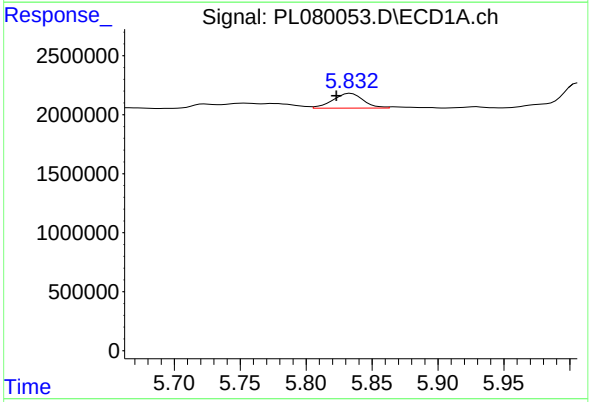
R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 18037215
Conc: 13.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15



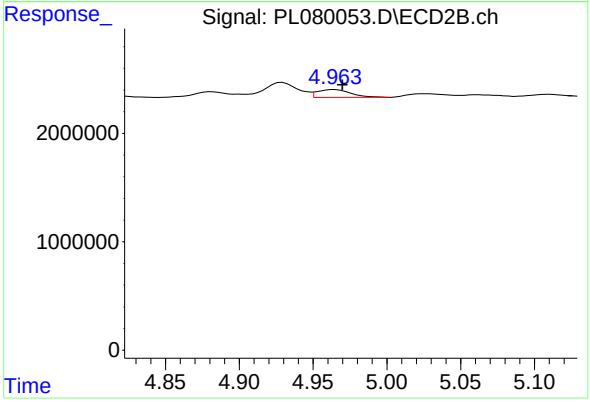
#1 Tetrachloro-m-xylene

R.T.: 2.694 min
Delta R.T.: -0.002 min
Response: 27295832
Conc: 14.86 ng/ml



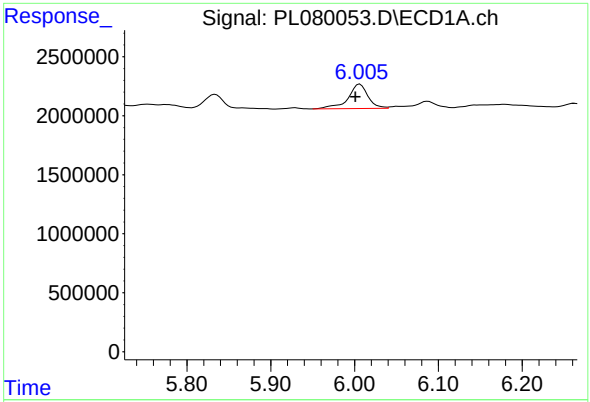
#11 alpha-Chlordane

R.T.: 5.834 min
Delta R.T.: 0.011 min
Response: 2010094
Conc: 1.21 ng/ml



#11 alpha-Chlordane

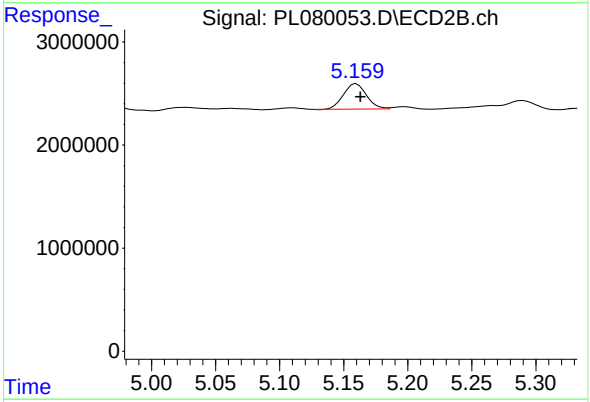
R.T.: 4.965 min
Delta R.T.: -0.005 min
Response: 1136161
Conc: 0.53 ng/ml



#12 4,4'-DDE

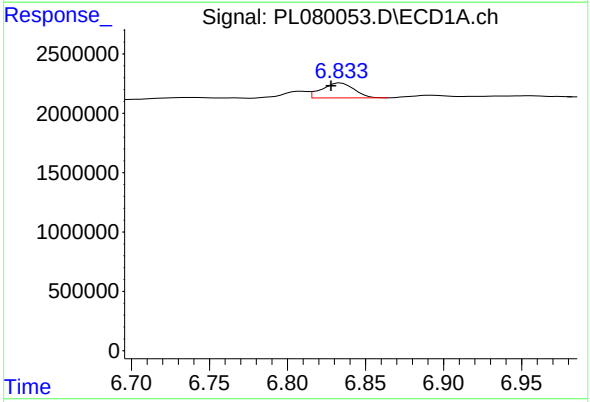
R.T.: 6.006 min
Delta R.T.: 0.005 min
Response: 3420337
Conc: 2.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15



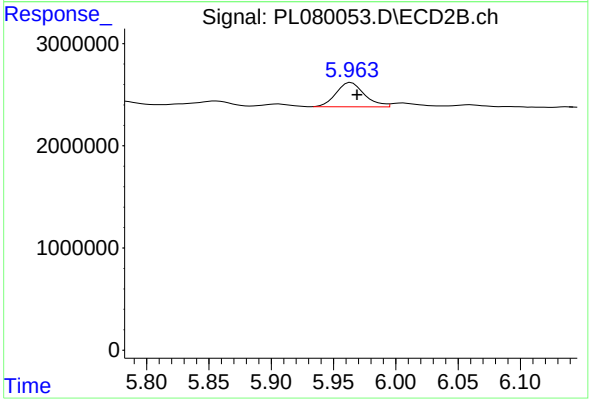
#12 4,4'-DDE

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 3070934
Conc: 1.69 ng/ml



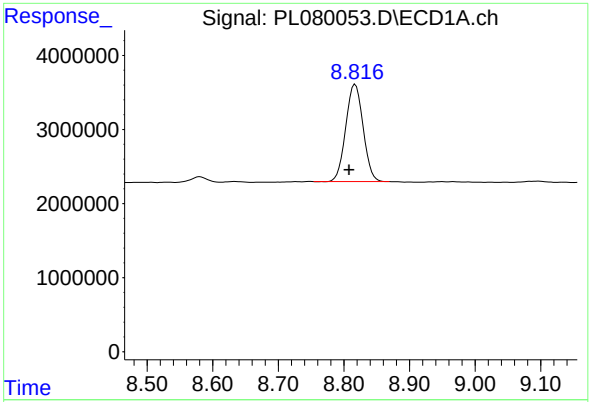
#17 4,4'-DDT

R.T.: 6.834 min
Delta R.T.: 0.006 min
Response: 1814149
Conc: 1.43 ng/ml



#17 4,4'-DDT

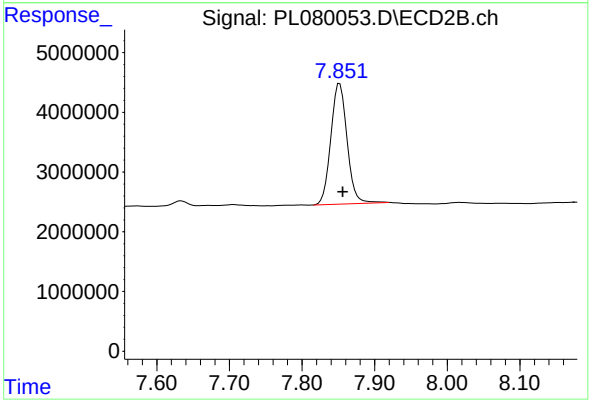
R.T.: 5.964 min
Delta R.T.: -0.005 min
Response: 3791781
Conc: 2.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: 0.009 min
Response: 24199030
Conc: 17.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15



#28 Decachlorobiphenyl

R.T.: 7.852 min
Delta R.T.: -0.004 min
Response: 31514011
Conc: 18.85 ng/ml