Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
Data File : PL080840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2023 12:09
Operator : AR\AJ
Sample : 01507-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
ETGI-330

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 14:26:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
Quant Title : GC Extractables
QLast Update : Sun Jan 22 23:56:48 2023
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...	3.351	2.688	23035155	22611024	10.740	10.294	
28)	SA Decachlor...	8.789	7.833	21337100	20893750	12.187	8.770	#
	Target Compounds							
11)	B alpha-Chl...	5.812	4.953	19364902	10035781	7.671	3.503	#
12)	B 4,4'-DDE	5.986	5.145	2199018	1776162	0.987	0.753	
17)	MA 4,4'-DDT	6.813	5.948	944329	1861173	0.455	0.886	#

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

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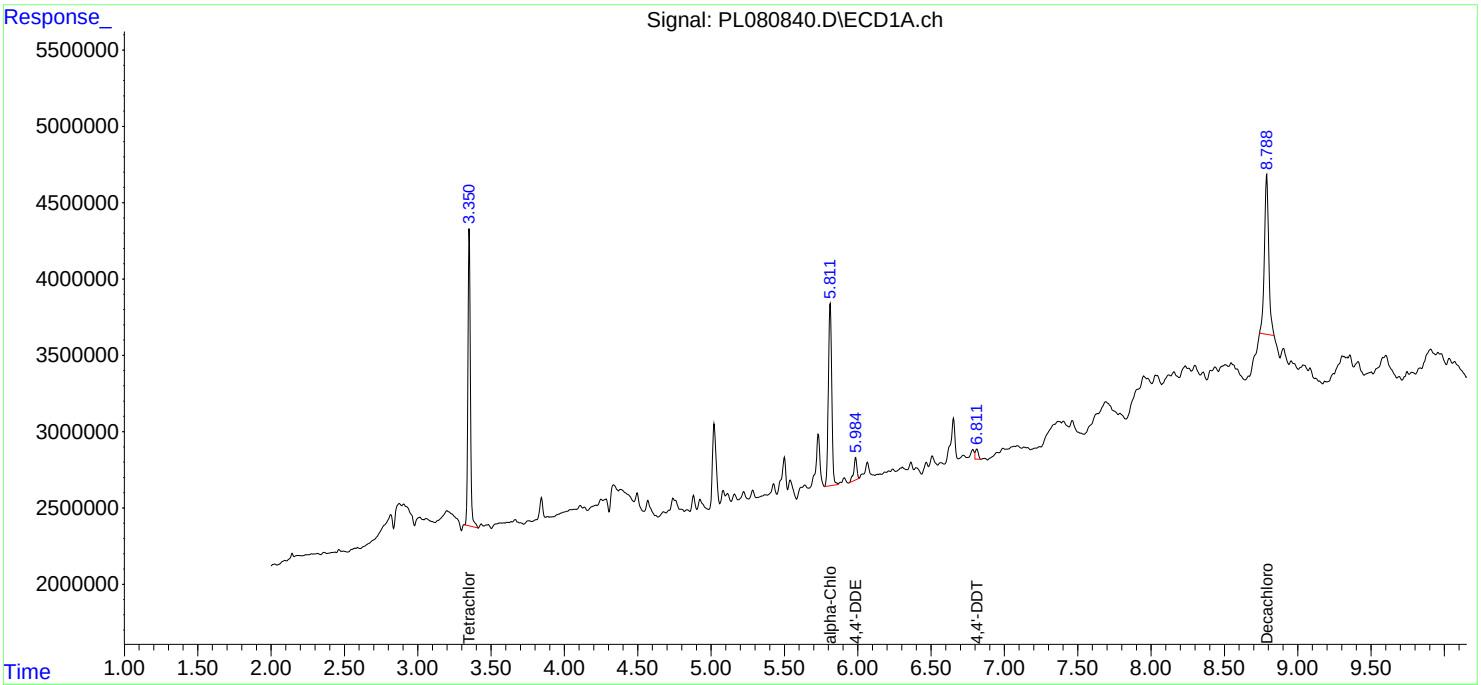
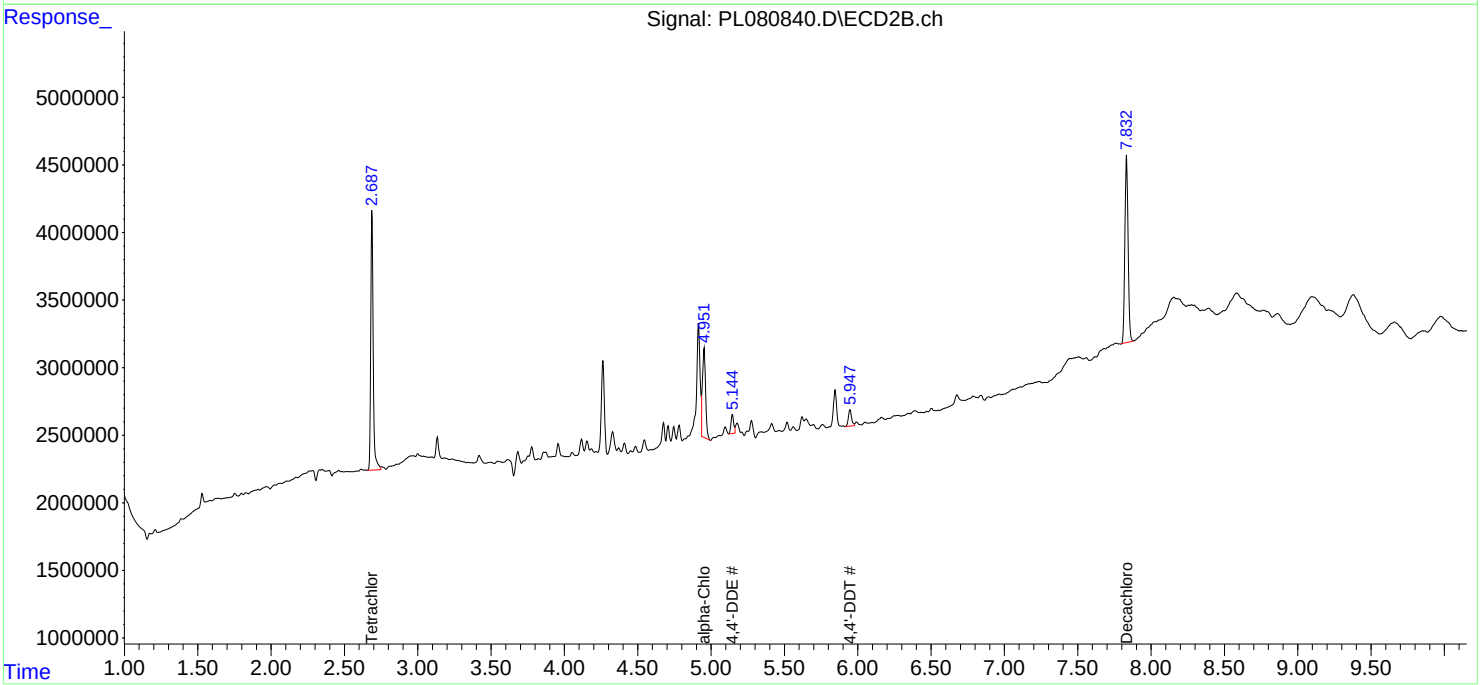
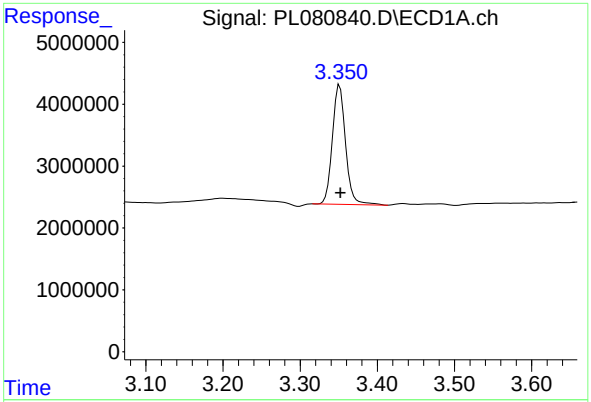


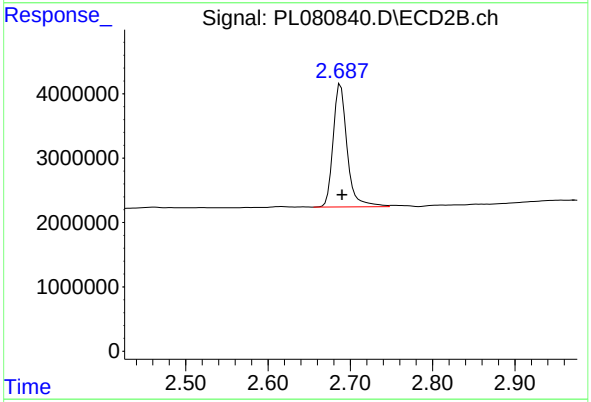




#1 Tetrachloro-m-xylene

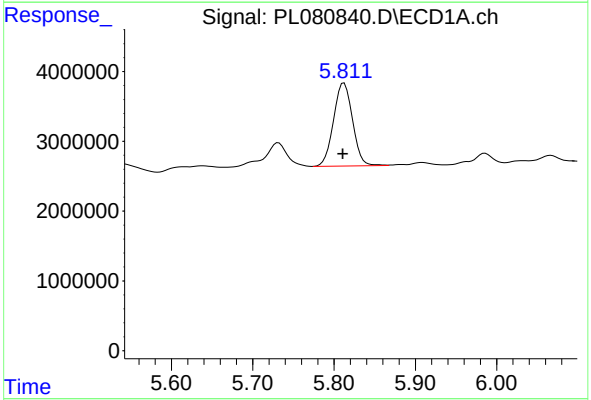
R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 23035155
Conc: 10.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-330



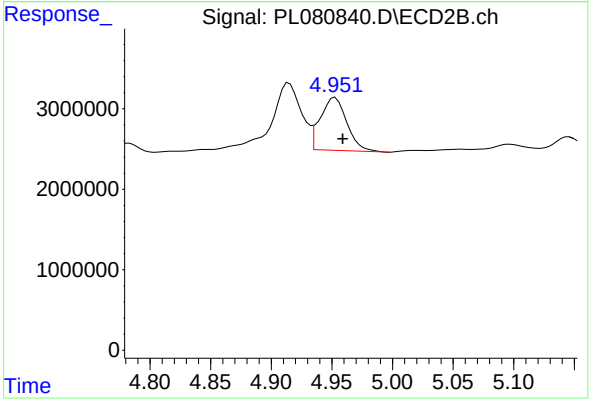
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: -0.002 min
Response: 22611024
Conc: 10.29 ng/ml



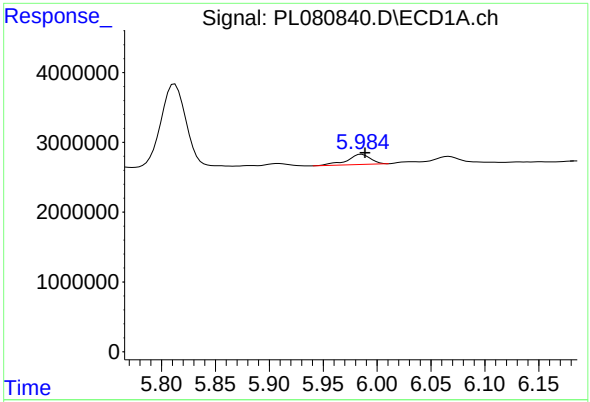
#11 alpha-Chlordane

R.T.: 5.812 min
Delta R.T.: 0.001 min
Response: 19364902
Conc: 7.67 ng/ml



#11 alpha-Chlordane

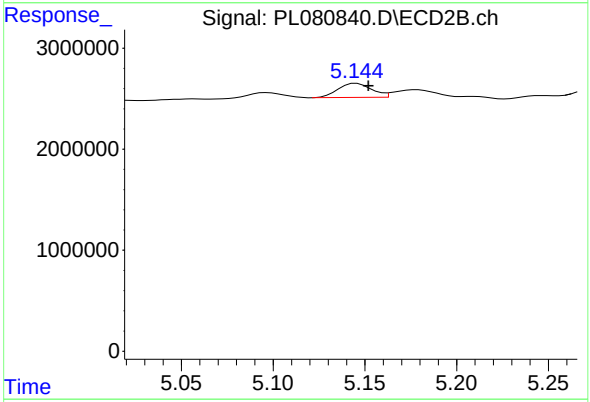
R.T.: 4.953 min
Delta R.T.: -0.006 min
Response: 10035781
Conc: 3.50 ng/ml



#12 4,4'-DDE

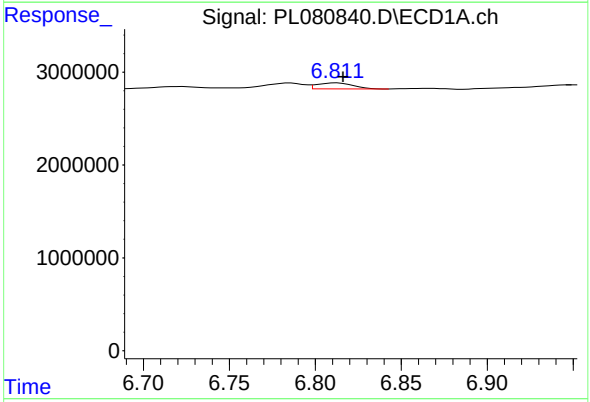
R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 2199018
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-330



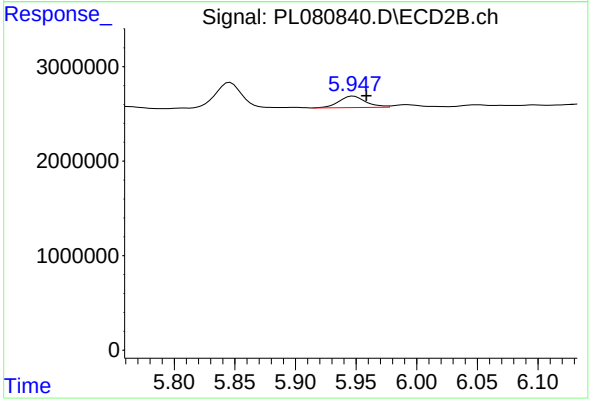
#12 4,4'-DDE

R.T.: 5.145 min
Delta R.T.: -0.006 min
Response: 1776162
Conc: 0.75 ng/ml



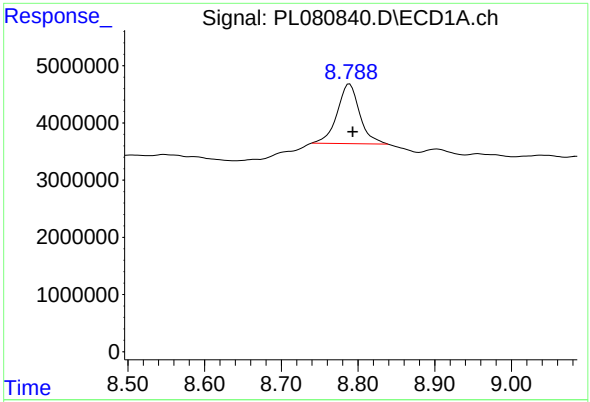
#17 4,4'-DDT

R.T.: 6.813 min
Delta R.T.: -0.004 min
Response: 944329
Conc: 0.45 ng/ml



#17 4,4'-DDT

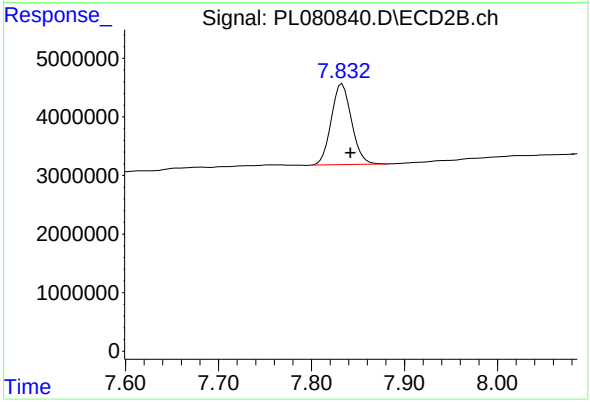
R.T.: 5.948 min
Delta R.T.: -0.010 min
Response: 1861173
Conc: 0.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 21337100
Conc: 12.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-330



#28 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: -0.009 min
Response: 20893750
Conc: 8.77 ng/ml