Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012423\
Data File : PL080508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 16:38
Operator : AR\AJ
Sample : 01266-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
VNJ-219

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 21:00:34 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...	3.352	2.689	22395230	22217928	10.441	10.115
28)	SA Decachlor...	8.789	7.837	20373781	27355535	11.637	11.482
	Target Compounds						
11)	B alpha-Chl...	5.815	4.955	3233418	1588421	1.281	0.554 #
12)	B 4,4'-DDE	5.986	5.148	842827	907087	0.378m	0.385
17)	MA 4,4'-DDT	6.813	5.949	669659	1188453	0.322	0.566m#

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

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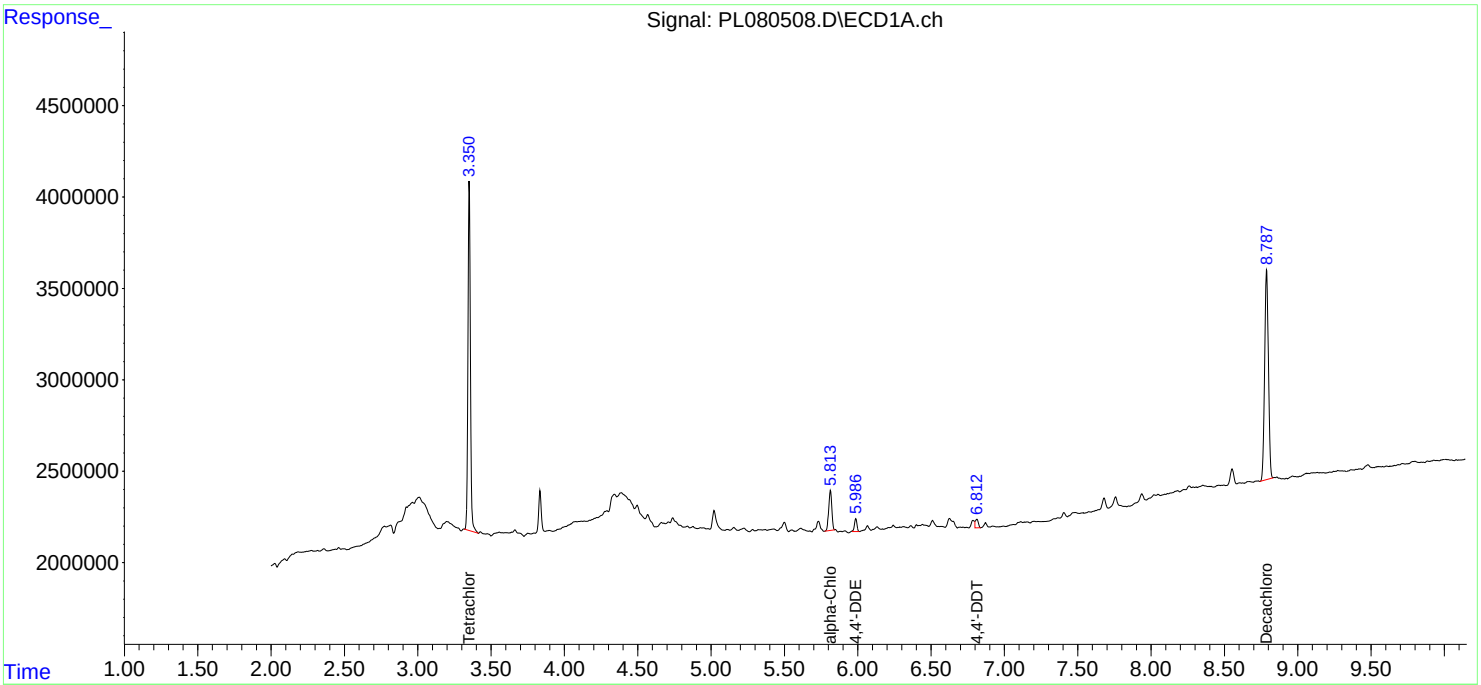
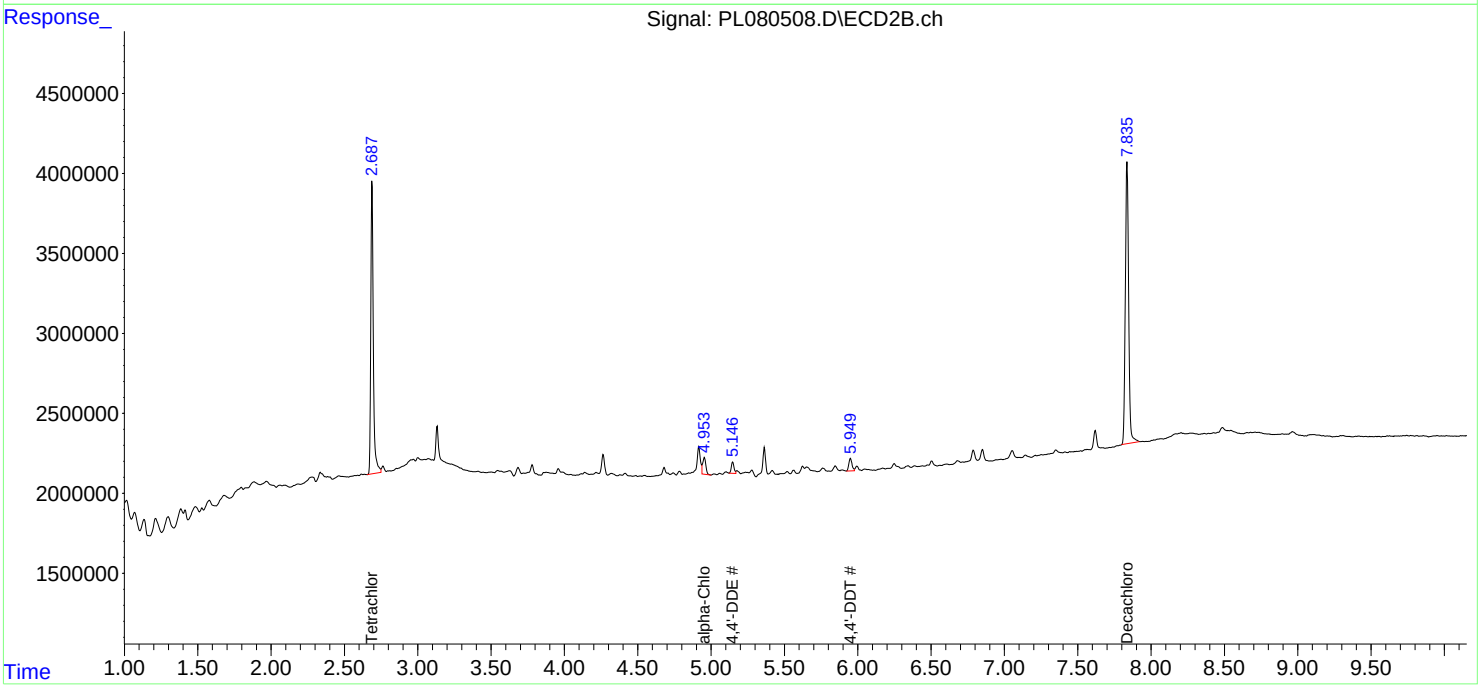
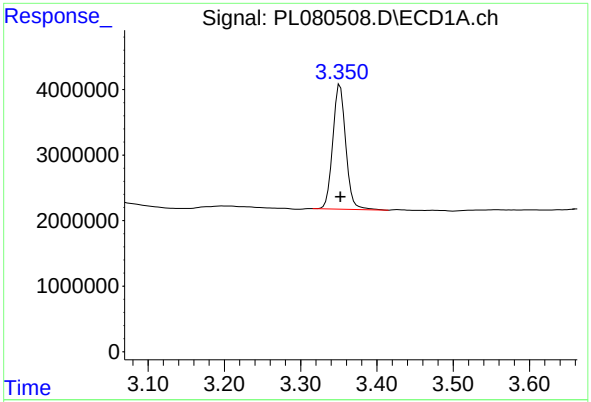


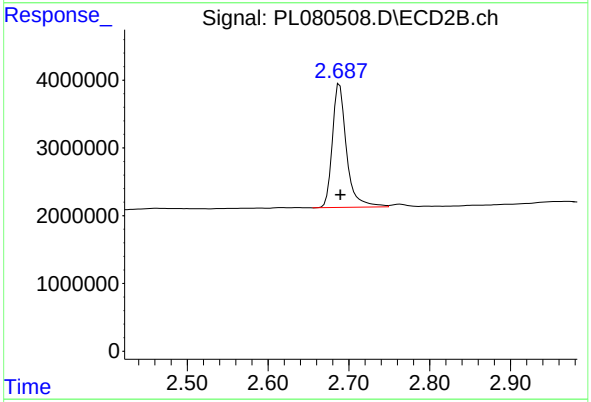




#1 Tetrachloro-m-xylene

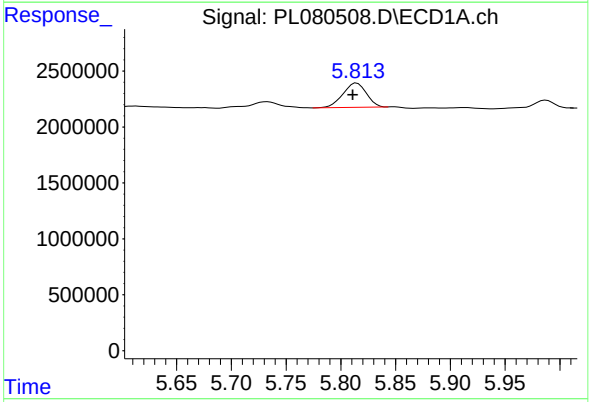
R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 22395230
Conc: 10.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-219



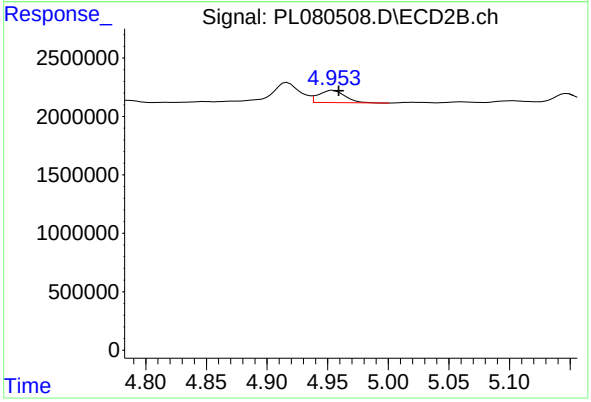
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: -0.001 min
Response: 22217928
Conc: 10.12 ng/ml



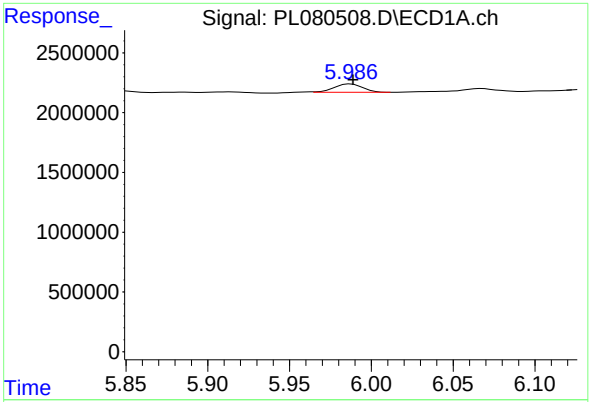
#11 alpha-Chlordane

R.T.: 5.815 min
Delta R.T.: 0.004 min
Response: 3233418
Conc: 1.28 ng/ml



#11 alpha-Chlordane

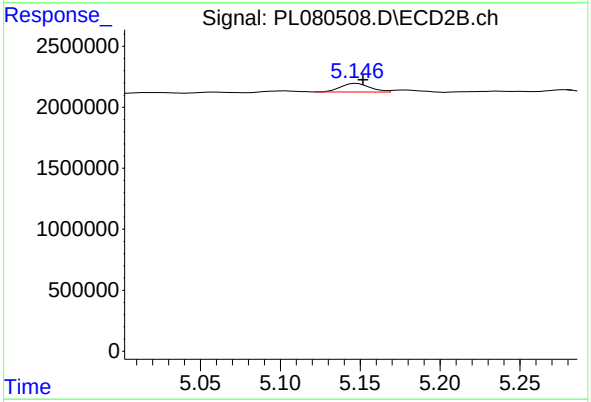
R.T.: 4.955 min
Delta R.T.: -0.004 min
Response: 1588421
Conc: 0.55 ng/ml



#12 4,4'-DDE

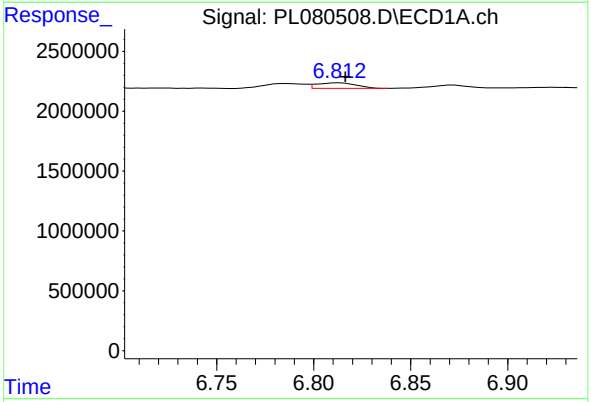
R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 842827
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-219



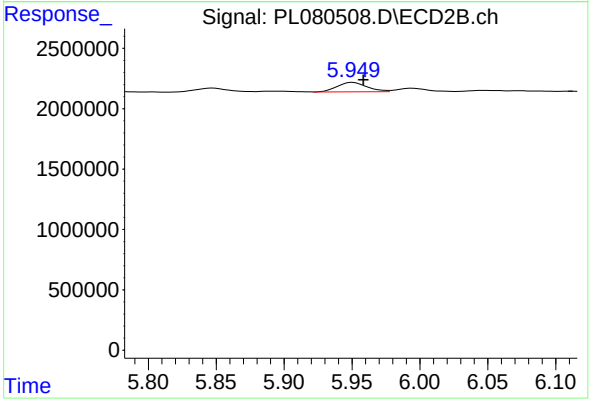
#12 4,4'-DDE

R.T.: 5.148 min
Delta R.T.: -0.004 min
Response: 907087
Conc: 0.38 ng/ml



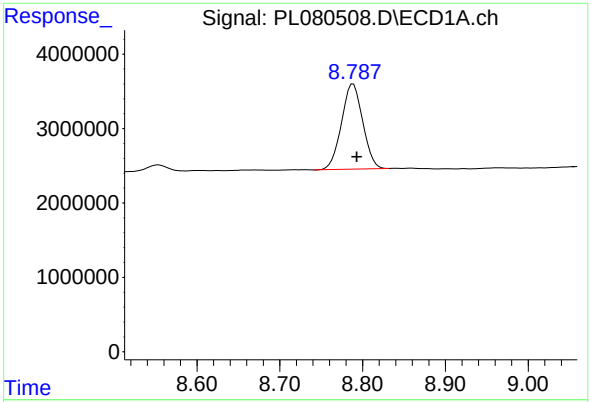
#17 4,4'-DDT

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 669659
Conc: 0.32 ng/ml



#17 4,4'-DDT

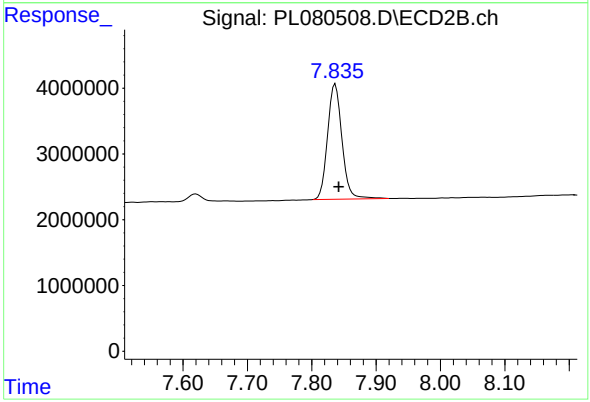
R.T.: 5.949 min
Delta R.T.: -0.009 min
Response: 1188453
Conc: 0.57 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 20373781
Conc: 11.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-219



#28 Decachlorobiphenyl

R.T.: 7.837 min
Delta R.T.: -0.005 min
Response: 27355535
Conc: 11.48 ng/ml