Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101122\
Data File : PL078282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2022 15:34
Operator : AR\AJ
Sample : N5080-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TR-6-101022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 00:41:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100322.M
Quant Title : GC Extractables
QLast Update : Mon Oct 03 19:46:18 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...	3.419	2.621	15205156	25896233	8.244	9.214
28)	SA Decachlor...	8.907	7.718	17118782	24020689	10.904	11.069
	Target Compounds						
11)	B alpha-Chl...	5.902	4.852	6222039	6125891	3.016	2.000 #
12)	B 4,4'-DDE	6.079	5.047	5807035	12262030	3.003	4.046 #
17)	MA 4,4'-DDT	6.914	5.847	1569377	2473487	0.949	1.014

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

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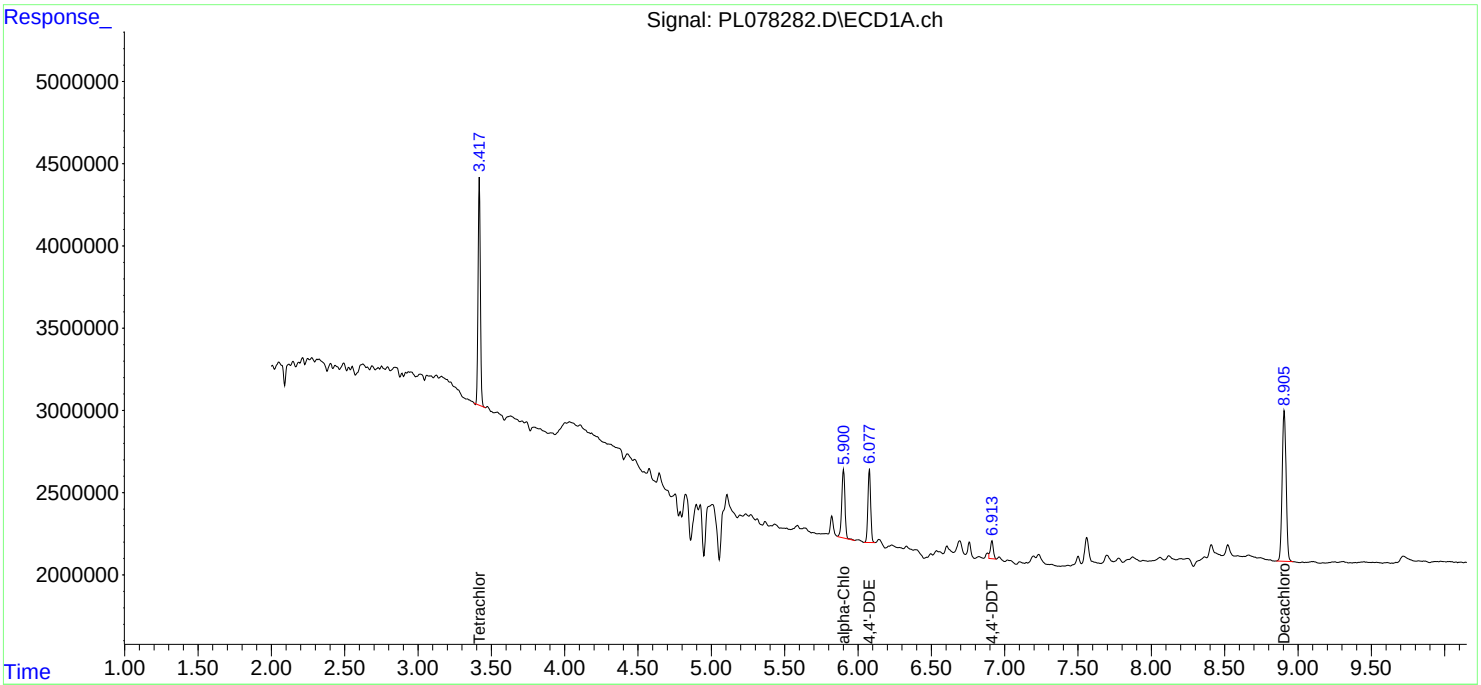
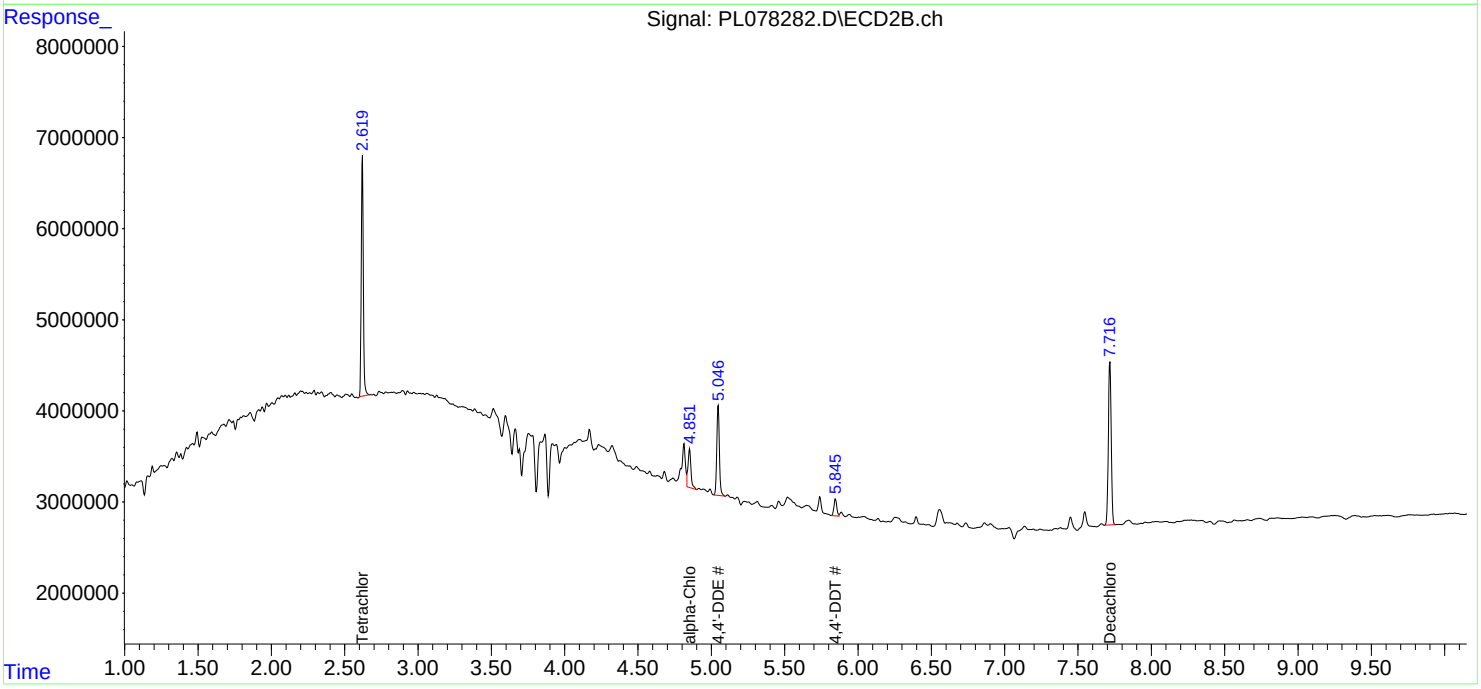
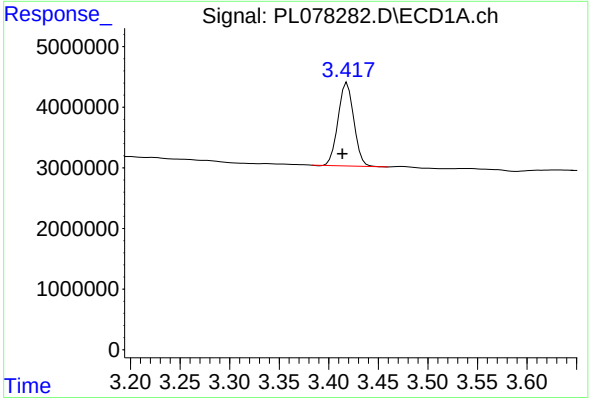


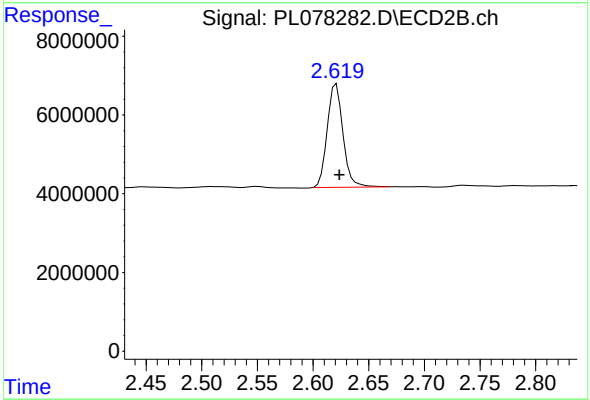




#1 Tetrachloro-m-xylene

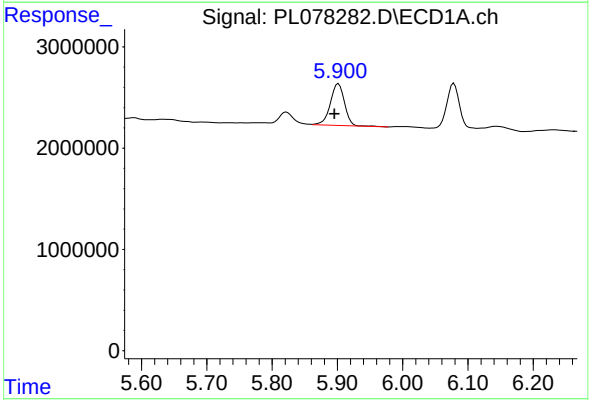
R.T.: 3.419 min
Delta R.T.: 0.005 min
Response: 15205156
Conc: 8.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-6-101022



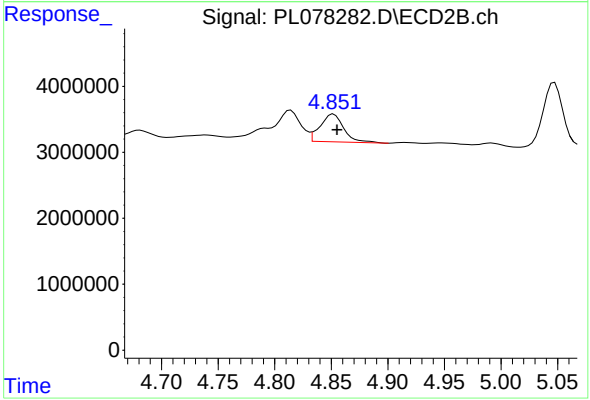
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: -0.003 min
Response: 25896233
Conc: 9.21 ng/ml



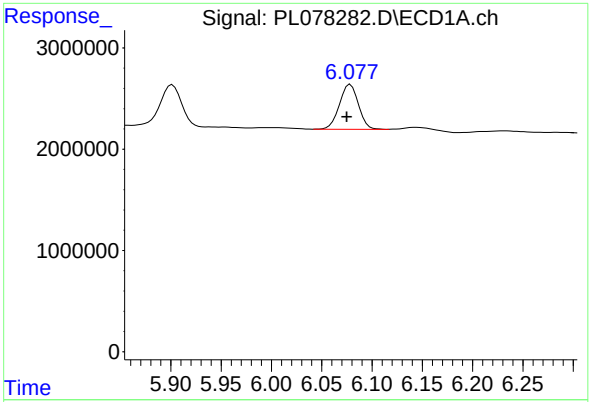
#11 alpha-Chlordane

R.T.: 5.902 min
Delta R.T.: 0.006 min
Response: 6222039
Conc: 3.02 ng/ml



#11 alpha-Chlordane

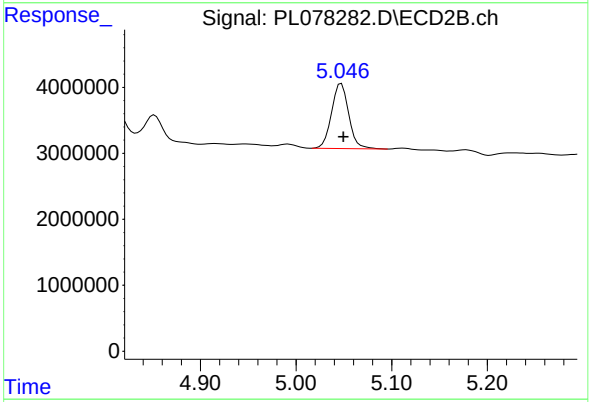
R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 6125891
Conc: 2.00 ng/ml



#12 4,4'-DDE

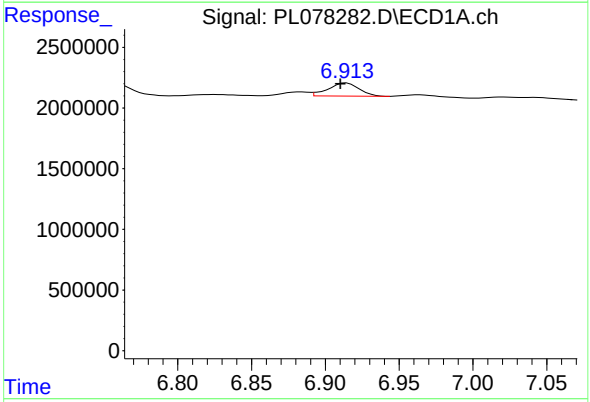
R.T.: 6.079 min
Delta R.T.: 0.003 min
Response: 5807035
Conc: 3.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-6-101022



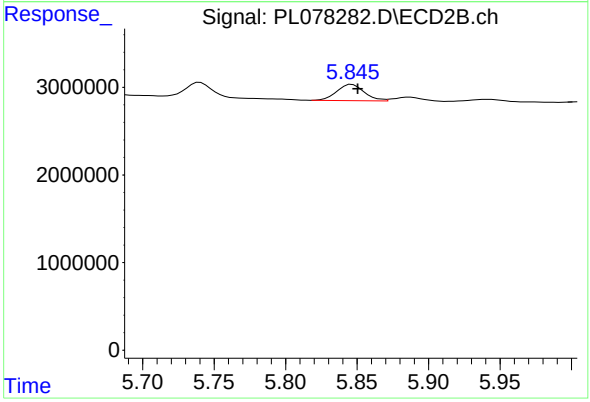
#12 4,4'-DDE

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 12262030
Conc: 4.05 ng/ml



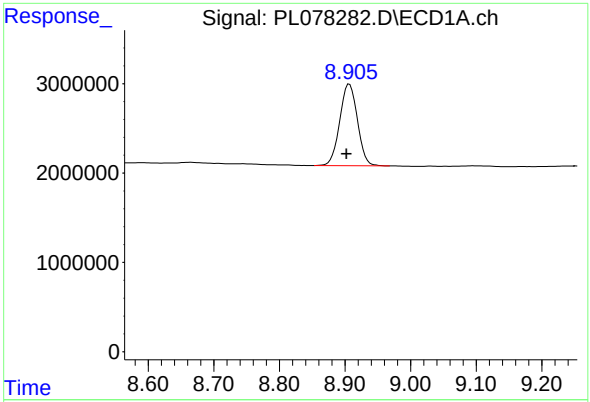
#17 4,4'-DDT

R.T.: 6.914 min
Delta R.T.: 0.004 min
Response: 1569377
Conc: 0.95 ng/ml



#17 4,4'-DDT

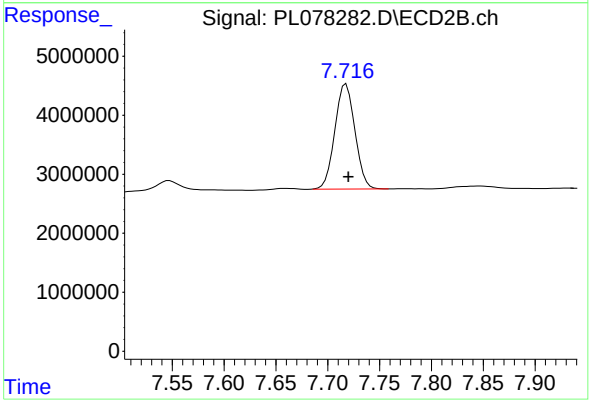
R.T.: 5.847 min
Delta R.T.: -0.004 min
Response: 2473487
Conc: 1.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.005 min
Response: 17118782
Conc: 10.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-6-101022



#28 Decachlorobiphenyl

R.T.: 7.718 min
Delta R.T.: -0.002 min
Response: 24020689
Conc: 11.07 ng/ml