Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080222\
Data File : PL076843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2022 14:34
Operator : AR\AJ
Sample : N3990-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HR-04-080122

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 04:56:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
Quant Title : GC Extractables
QLast Update : Mon Aug 01 16:34:20 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...	3.420	2.640	13417048	34003118	14.094	14.732
28)	SA Decachlor...	8.911	7.748	11525227	27516755	14.503	14.312
	Target Compounds						
11)	B alpha-Chl...	5.905	4.878	4440500	8710266	4.236	3.630
12)	B 4,4'-DDE	6.080	5.072	3121183	9354332	3.307	4.016
17)	MA 4,4'-DDT	6.917	5.872	1103655	3739890	1.311	2.002 #

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

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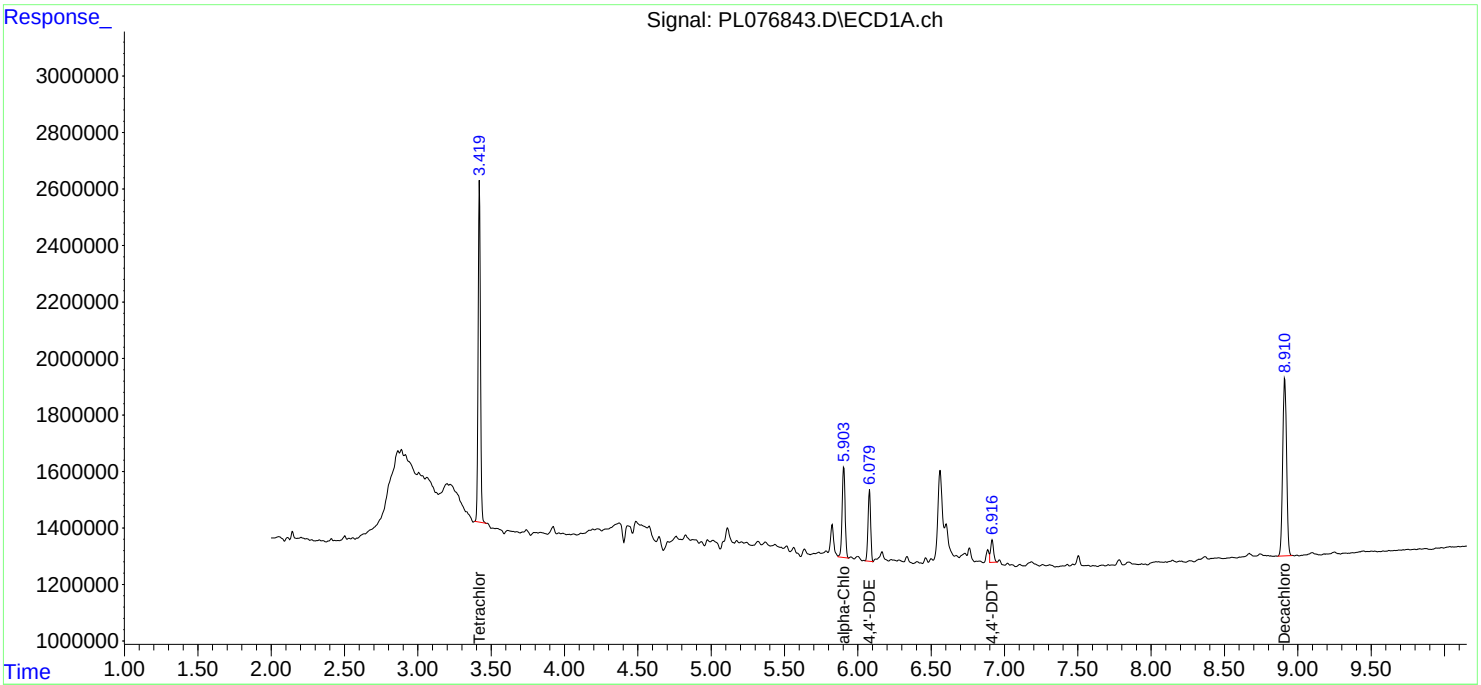
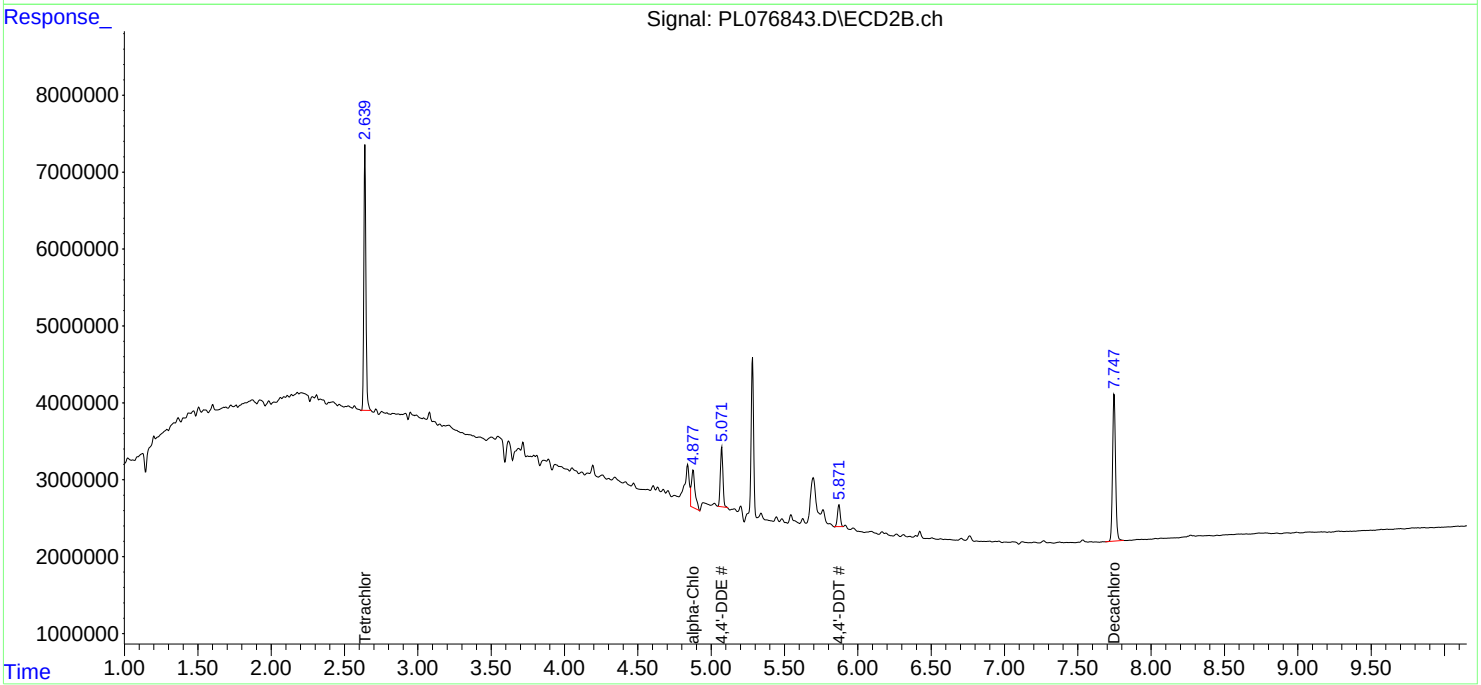
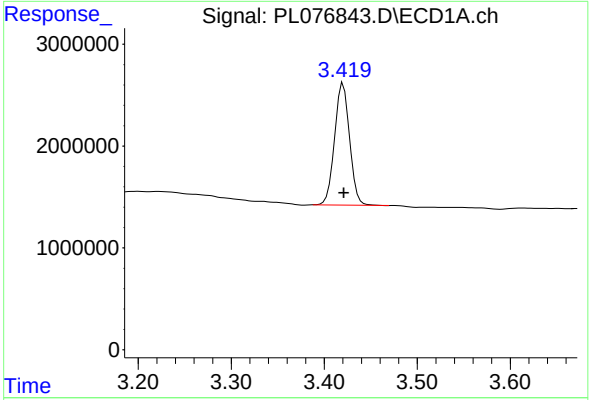


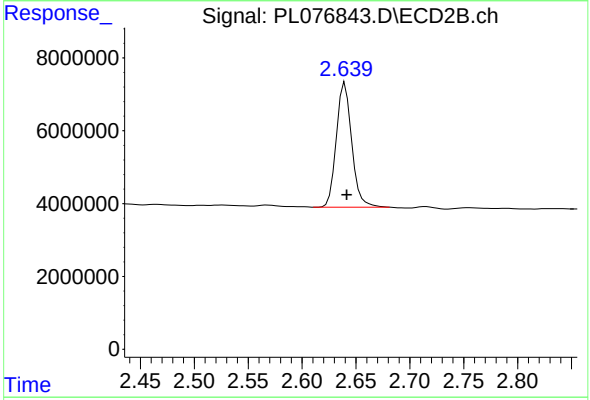




#1 Tetrachloro-m-xylene

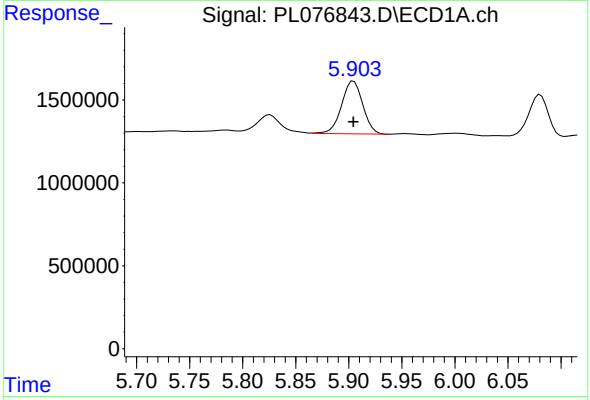
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 13417048
Conc: 14.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-04-080122



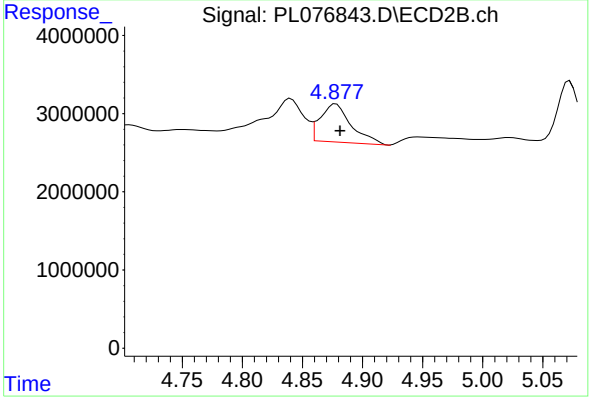
#1 Tetrachloro-m-xylene

R.T.: 2.640 min
Delta R.T.: -0.002 min
Response: 34003118
Conc: 14.73 ng/ml



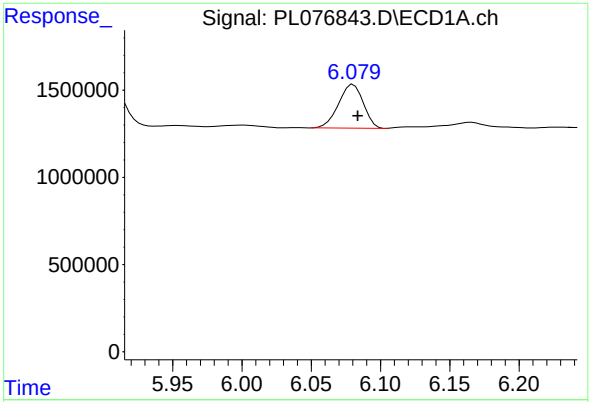
#11 alpha-Chlordane

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 4440500
Conc: 4.24 ng/ml



#11 alpha-Chlordane

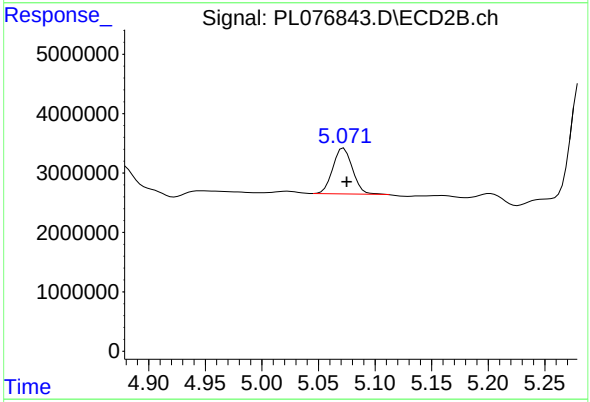
R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 8710266
Conc: 3.63 ng/ml



#12 4,4'-DDE

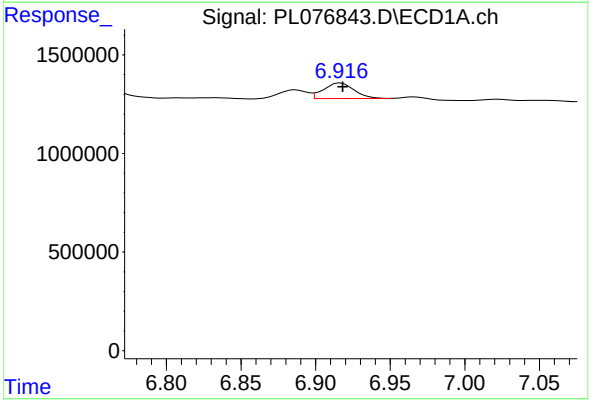
R.T.: 6.080 min
Delta R.T.: -0.003 min
Response: 3121183
Conc: 3.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-04-080122



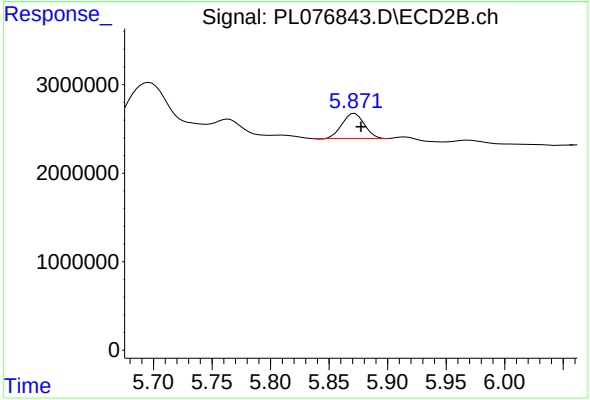
#12 4,4'-DDE

R.T.: 5.072 min
Delta R.T.: -0.003 min
Response: 9354332
Conc: 4.02 ng/ml



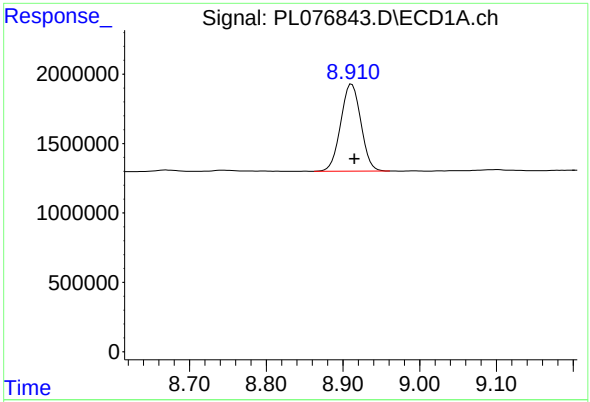
#17 4,4'-DDT

R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 1103655
Conc: 1.31 ng/ml



#17 4,4'-DDT

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 3739890
Conc: 2.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.004 min
Response: 11525227
Conc: 14.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
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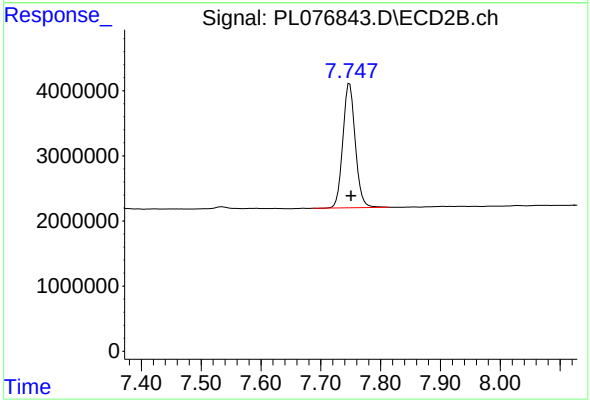

#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 27516755
Conc: 14.31 ng/ml