Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092322\
Data File : PL077897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2022 14:38
Operator : AR\AJ
Sample : N4765-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OK-01-092222

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 00:34:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
Quant Title : GC Extractables
QLast Update : Tue Sep 13 13:26:11 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...	3.415	2.625	26490905	42940146	16.526	14.464
28)	SA Decachlor...	8.907	7.724	25844981	37697968	19.997	15.018
	Target Compounds						
11)	B alpha-Chl...	5.900	4.858	3527396	4192031	2.042	1.266 #
12)	B 4,4'-DDE	6.076	5.053	7097141	15354658	4.458	4.719
17)	MA 4,4'-DDT	6.913	5.853	5396790	10212480	4.259	3.876

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

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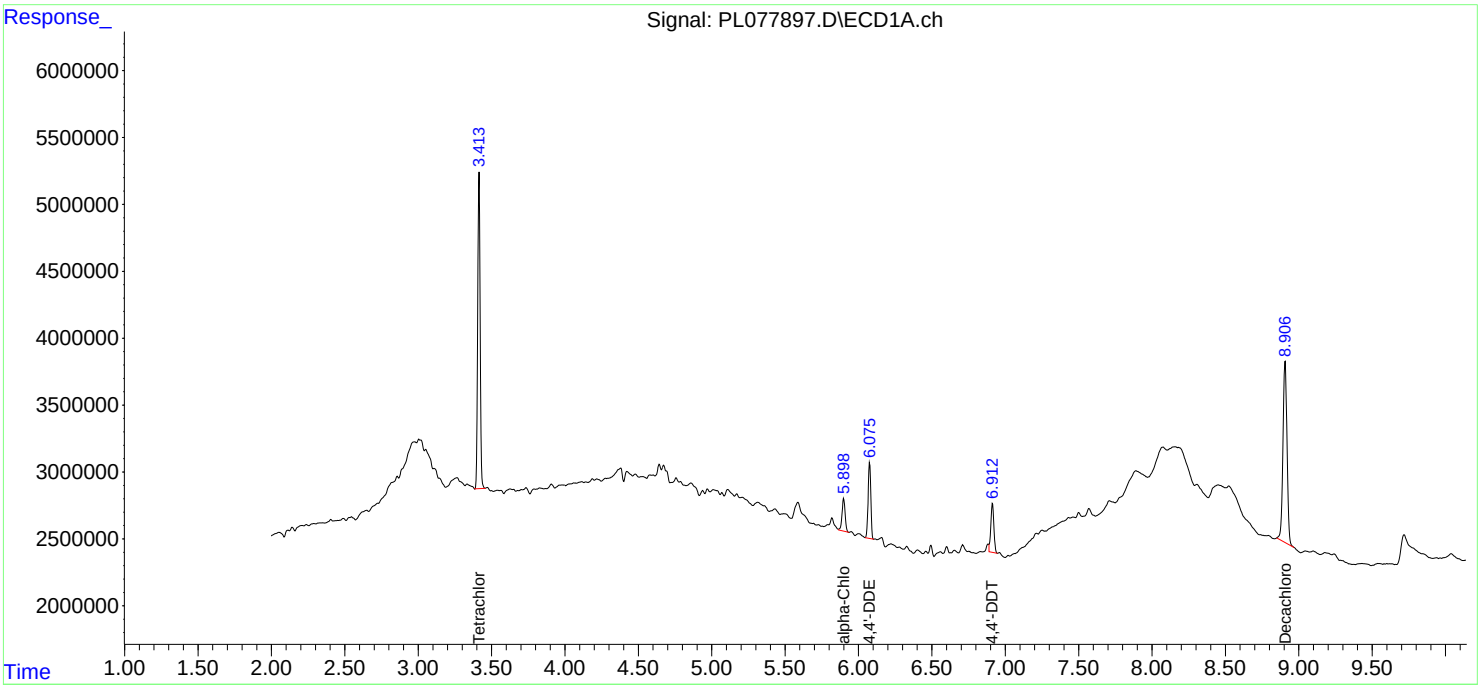
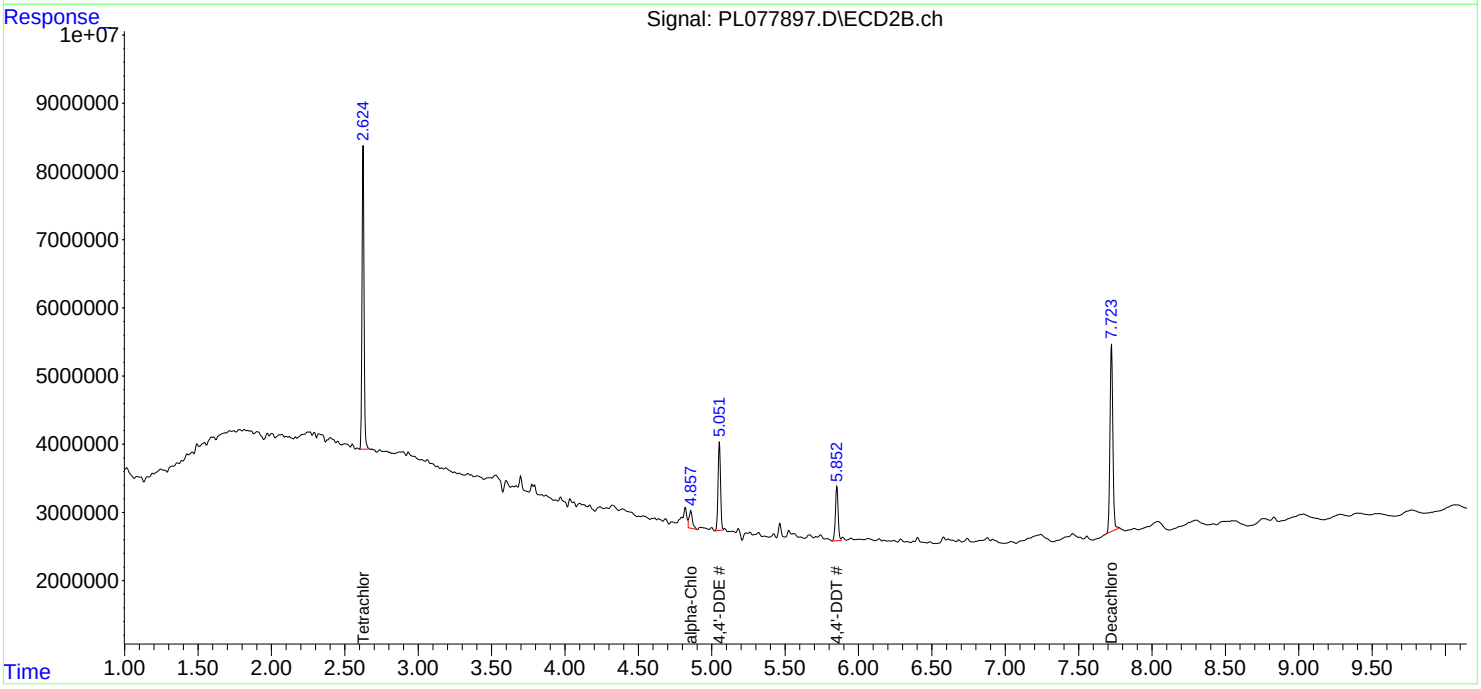
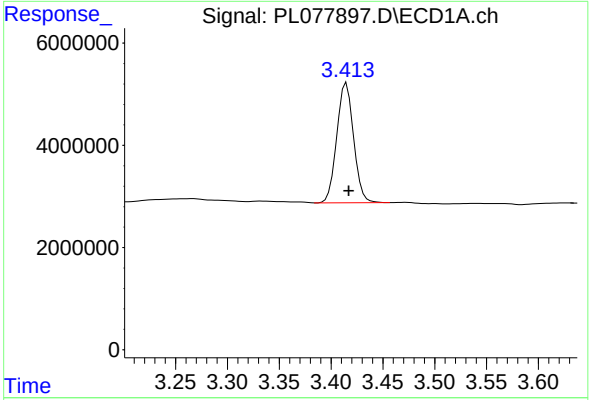


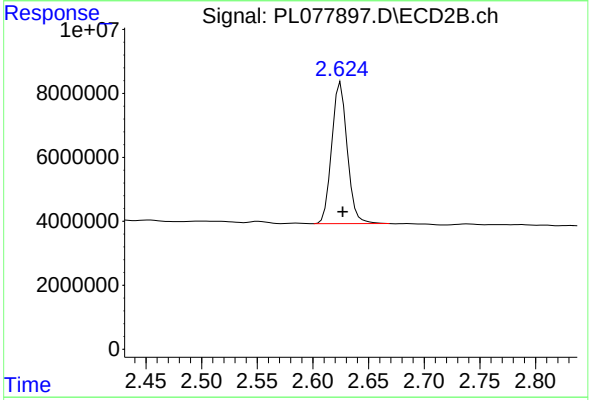




#1 Tetrachloro-m-xylene

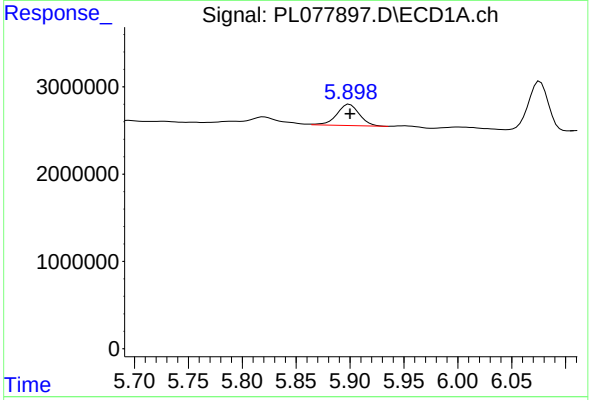
R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 26490905
Conc: 16.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-092222



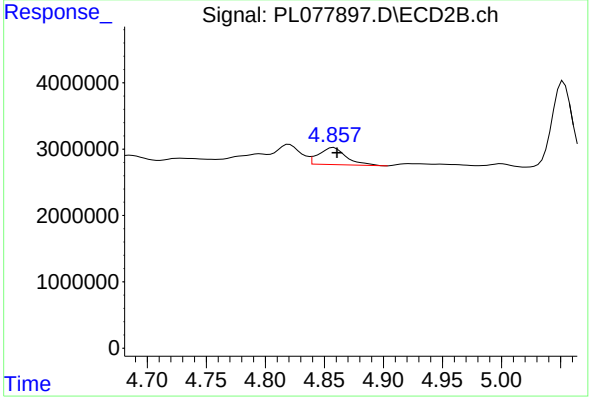
#1 Tetrachloro-m-xylene

R.T.: 2.625 min
Delta R.T.: -0.002 min
Response: 42940146
Conc: 14.46 ng/ml



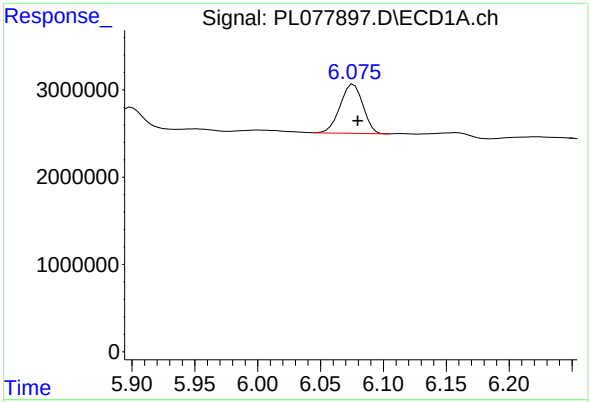
#11 alpha-Chlordane

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 3527396
Conc: 2.04 ng/ml



#11 alpha-Chlordane

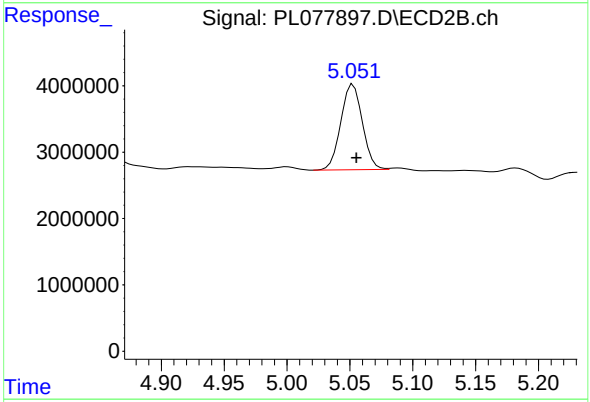
R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 4192031
Conc: 1.27 ng/ml



#12 4,4'-DDE

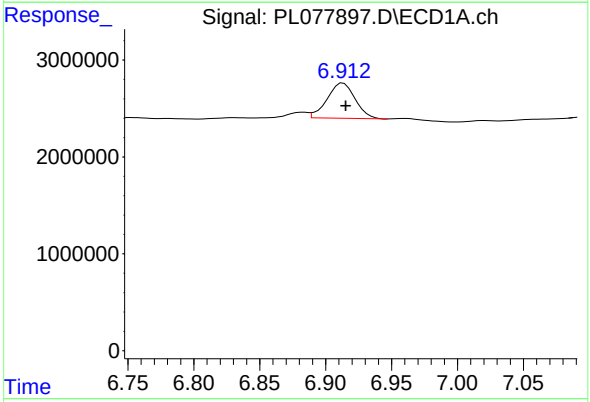
R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 7097141
Conc: 4.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-092222



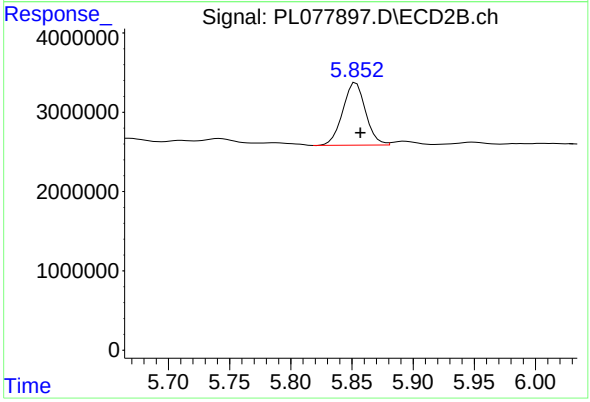
#12 4,4'-DDE

R.T.: 5.053 min
Delta R.T.: -0.002 min
Response: 15354658
Conc: 4.72 ng/ml



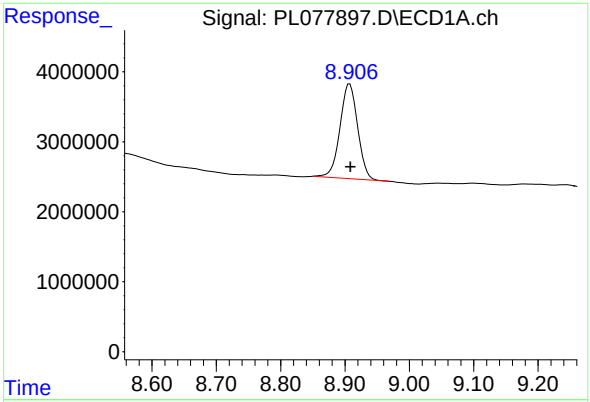
#17 4,4'-DDT

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 5396790
Conc: 4.26 ng/ml



#17 4,4'-DDT

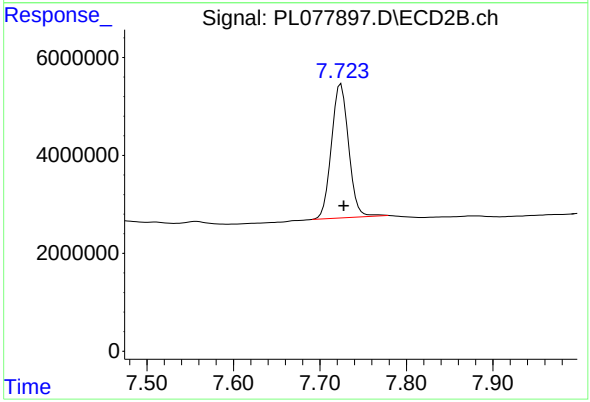
R.T.: 5.853 min
Delta R.T.: -0.004 min
Response: 10212480
Conc: 3.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.001 min
Response: 25844981
Conc: 20.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-092222



#28 Decachlorobiphenyl

R.T.: 7.724 min
Delta R.T.: -0.003 min
Response: 37697968
Conc: 15.02 ng/ml