Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
Data File : PL076824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2022 17:58
Operator : AR\AJ
Sample : N3893-08DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RVE-8DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 04:24:42 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	6449051	16661882	6.774	7.219
28)	SA Decachlor...	8.910	7.746	7326543	18676475	9.220	9.714
	Target Compounds						
12)	B 4,4'-DDE	6.081	5.073	19734163	55209803	20.907	23.703
16)	A 4,4'-DDD	6.605	5.625	47247123	114.9E6	55.282	61.532
17)	MA 4,4'-DDT	6.916	5.874	41954493	102.9E6	49.834	55.094

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

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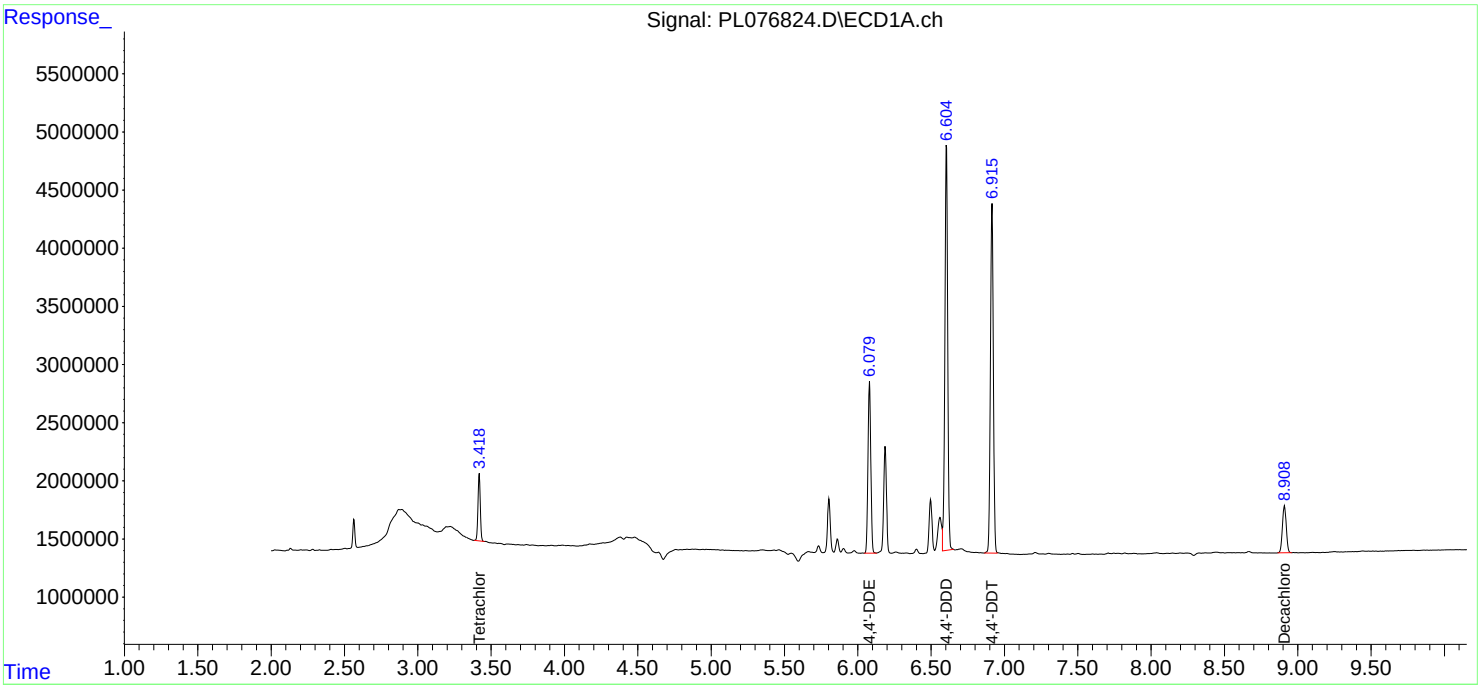
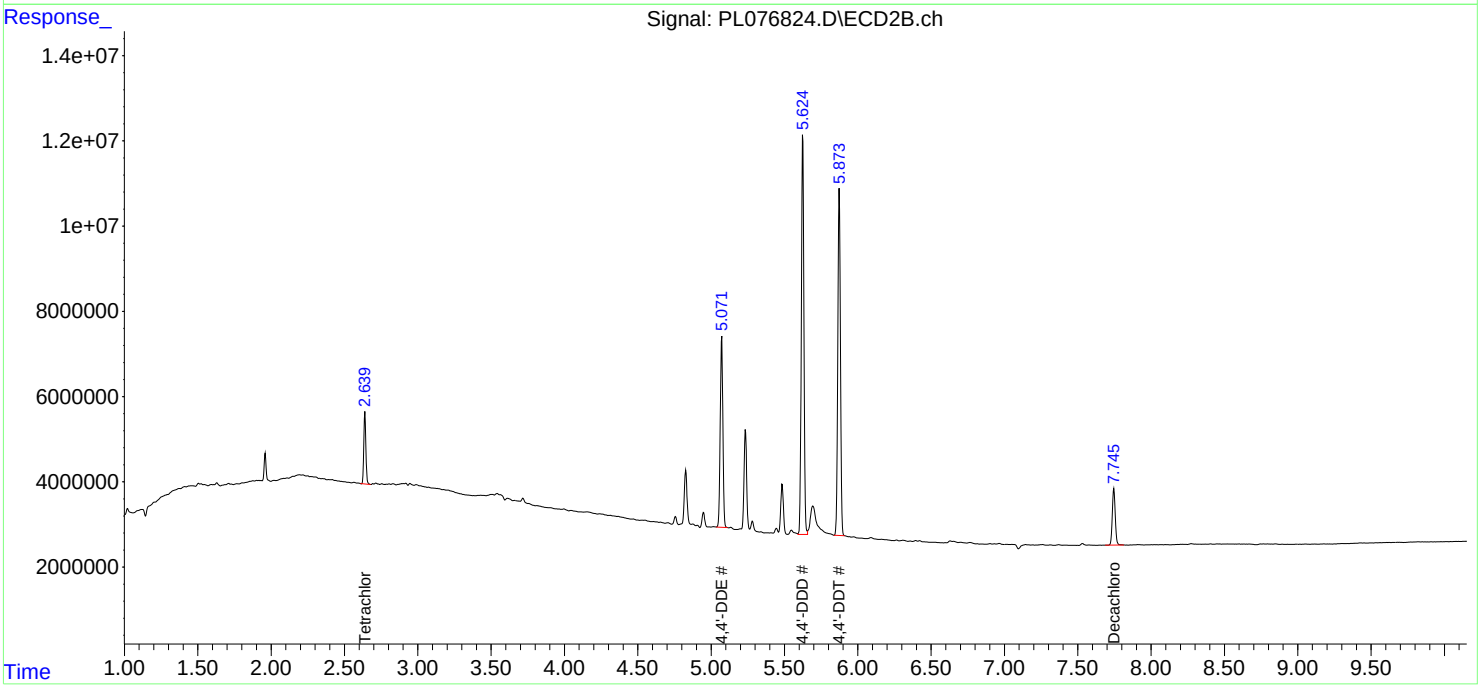
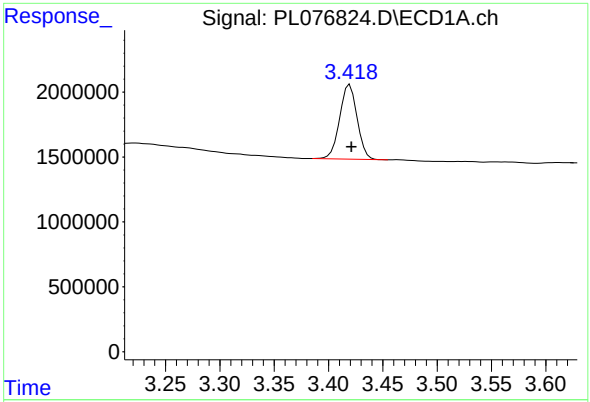


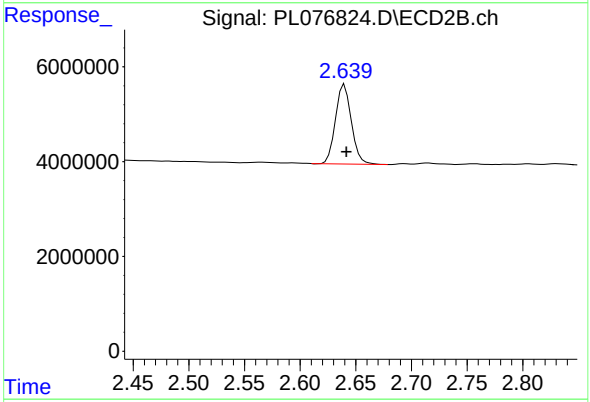




#1 Tetrachloro-m-xylene

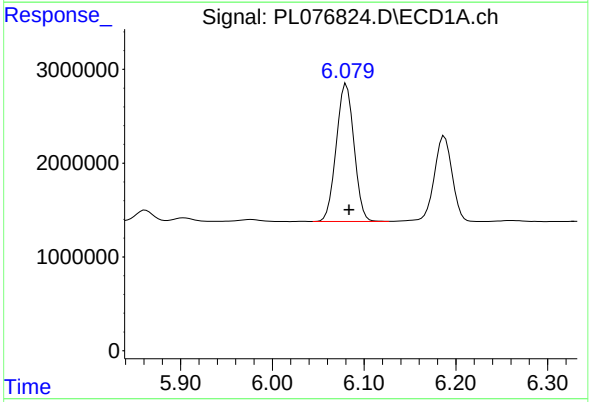
R.T.: 3.420 min
Delta R.T.: -0.001 min
Response: 6449051
Conc: 6.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-8DL



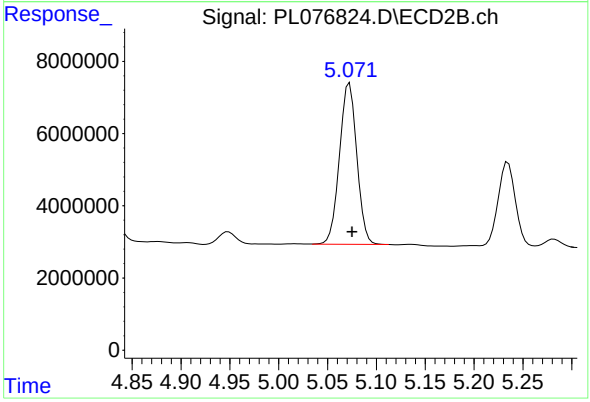
#1 Tetrachloro-m-xylene

R.T.: 2.640 min
Delta R.T.: -0.001 min
Response: 16661882
Conc: 7.22 ng/ml



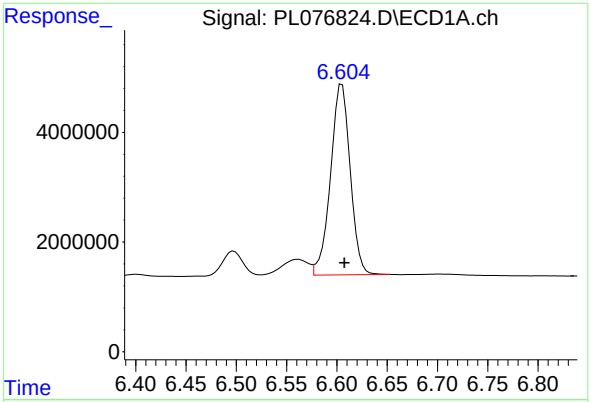
#12 4,4'-DDE

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 19734163
Conc: 20.91 ng/ml



#12 4,4'-DDE

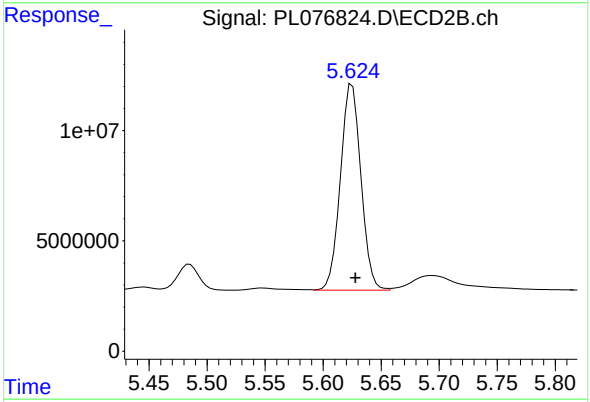
R.T.: 5.073 min
Delta R.T.: -0.003 min
Response: 55209803
Conc: 23.70 ng/ml



#16 4,4'-DDD

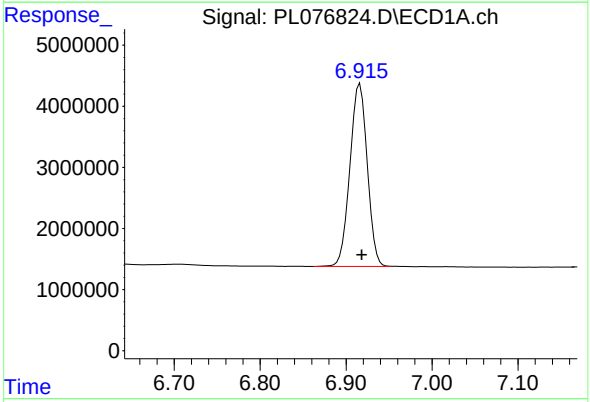
R.T.: 6.605 min
Delta R.T.: -0.002 min
Response: 47247123
Conc: 55.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-8DL



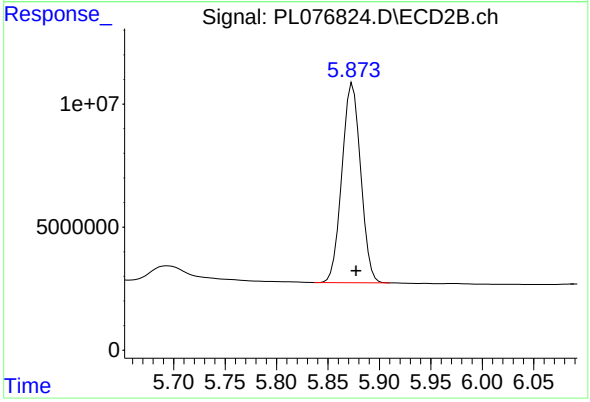
#16 4,4'-DDD

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 114888248
Conc: 61.53 ng/ml



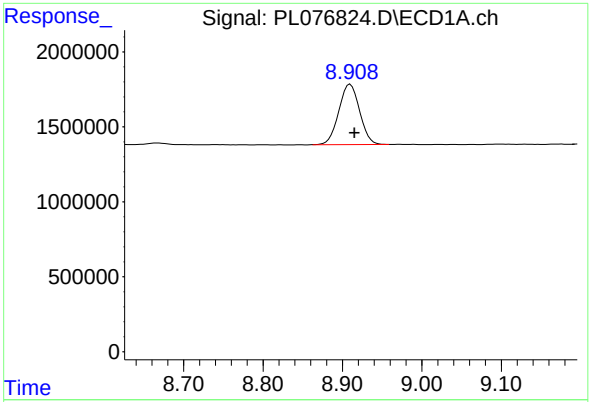
#17 4,4'-DDT

R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 41954493
Conc: 49.83 ng/ml



#17 4,4'-DDT

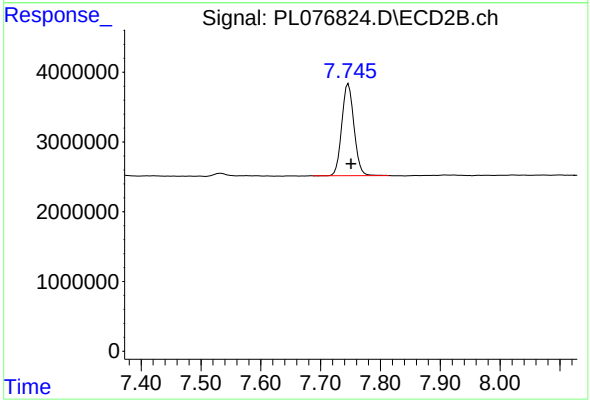
R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 102906328
Conc: 55.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: -0.005 min
Response: 7326543
Conc: 9.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-8DL



#28 Decachlorobiphenyl

R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 18676475
Conc: 9.71 ng/ml