Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071322\
Data File : PL076422.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 14:22
Operator : AR\AJ
Sample : N3688-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
72-12016

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 00:21:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
Quant Title : GC Extractables
QLast Update : Fri Jul 08 16:50:17 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...	5.640	4.625	7567315	21165265	10.504	10.468
28)	SA Decachlor...	11.630	10.363	7820938	20736462	13.257m	12.358
	Target Compounds						
12)	B 4,4'-DDE	8.651	7.607	611323	1192505	0.986	0.649 #
14)	MA Endrin	9.052	8.042	466183	818704	0.810	0.566m#
17)	MA 4,4'-DDT	9.516	8.446	1035671	5139185	1.743	3.287 #

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

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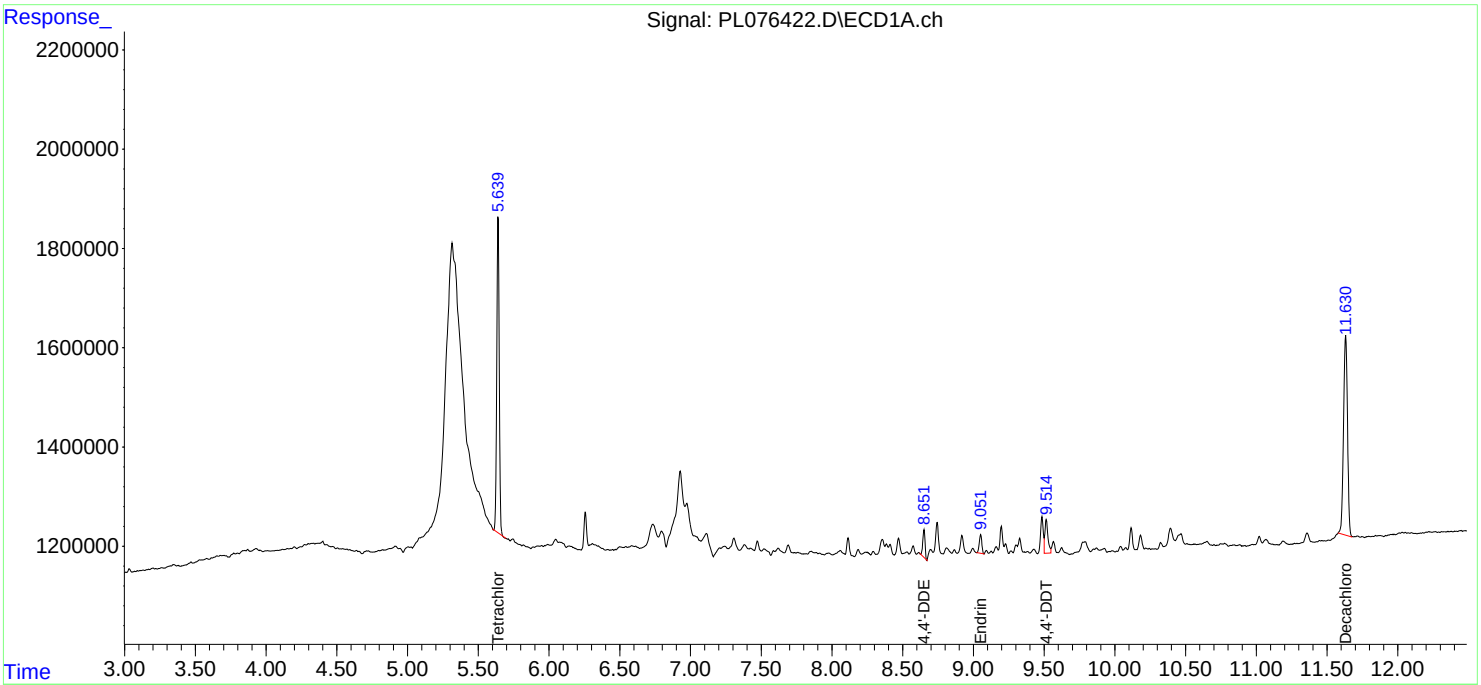
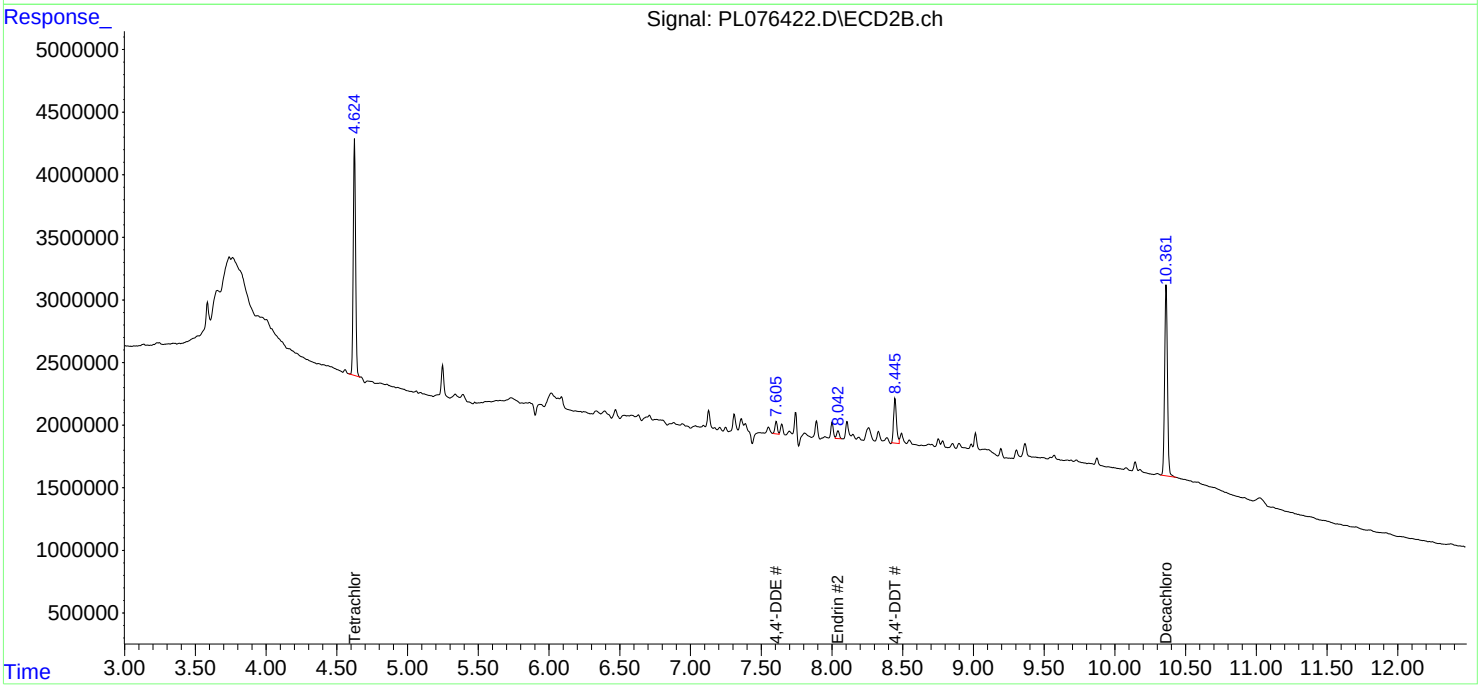
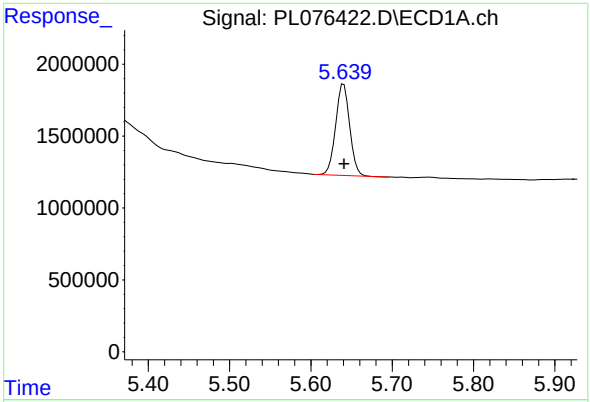


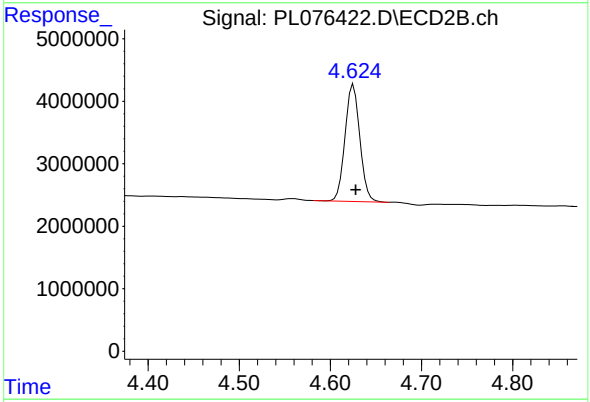




#1 Tetrachloro-m-xylene

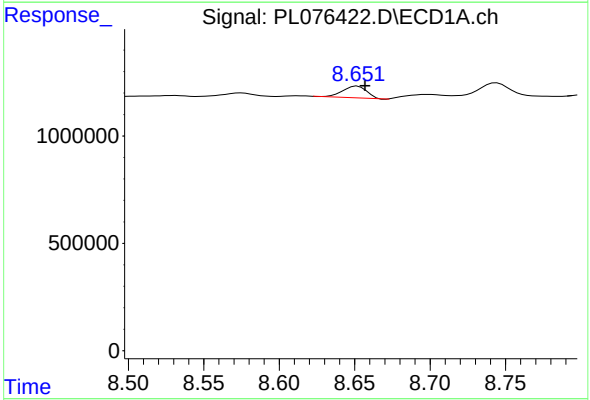
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 7567315
Conc: 10.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-12016



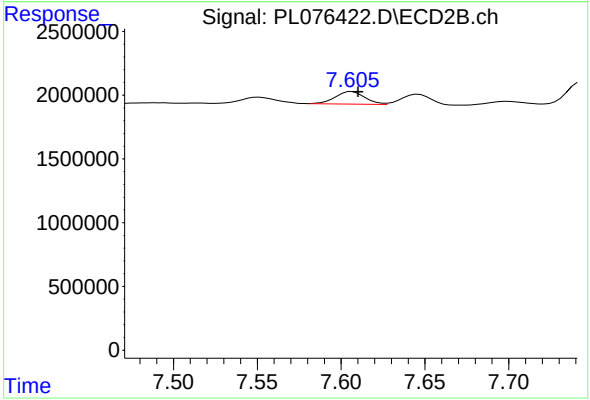
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.003 min
Response: 21165265
Conc: 10.47 ng/ml



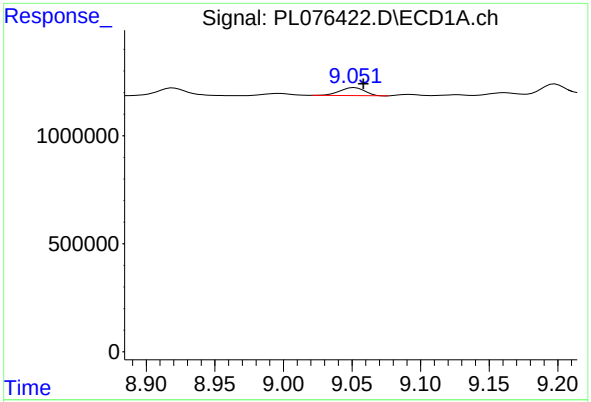
#12 4,4'-DDE

R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 611323
Conc: 0.99 ng/ml



#12 4,4'-DDE

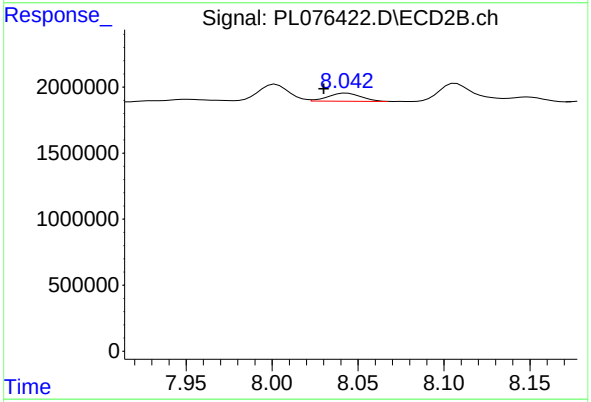
R.T.: 7.607 min
Delta R.T.: -0.004 min
Response: 1192505
Conc: 0.65 ng/ml



#14 Endrin

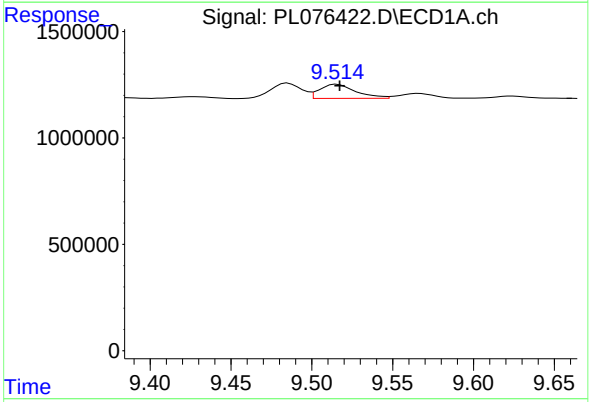
R.T.: 9.052 min
Delta R.T.: -0.007 min
Response: 466183
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-12016



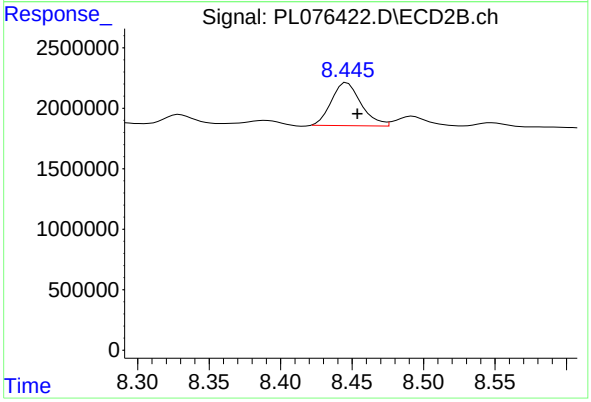
#14 Endrin

R.T.: 8.042 min
Delta R.T.: 0.012 min
Response: 818704
Conc: 0.57 ng/ml m



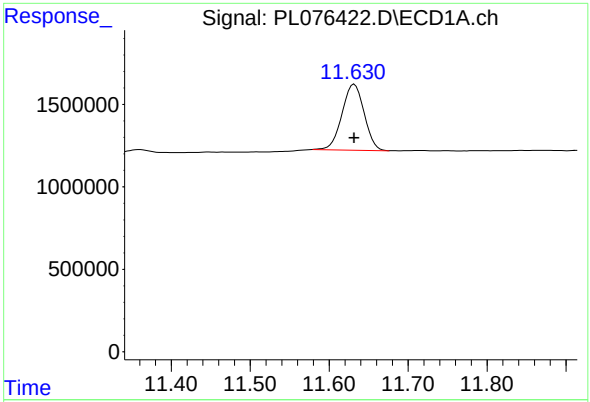
#17 4,4'-DDT

R.T.: 9.516 min
Delta R.T.: -0.002 min
Response: 1035671
Conc: 1.74 ng/ml



#17 4,4'-DDT

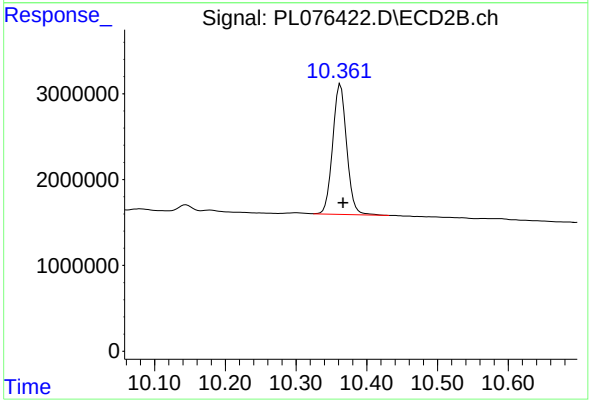
R.T.: 8.446 min
Delta R.T.: -0.007 min
Response: 5139185
Conc: 3.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.630 min
Delta R.T.: -0.001 min
Response: 7820938
Conc: 13.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-12016



#28 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.004 min
Response: 20736462
Conc: 12.36 ng/ml