Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062822\
Data File : PL076082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2022 13:55
Operator : AR\AJ
Sample : N3516-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
R-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 22:29:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 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...	5.644	4.633	14851775	36366346	19.637	19.174
28)	SA Decachlor...	11.635	10.373	14378210	29583230	22.849	19.261
	Target Compounds						
12)	B 4,4'-DDE	8.657	7.617	5067287	14400770	7.497	8.484
16)	A 4,4'-DDD	9.199	8.199	1389265	1741890	2.450	1.256m#
17)	MA 4,4'-DDT	9.520	8.458	11267641	22928715	18.457	15.503m

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

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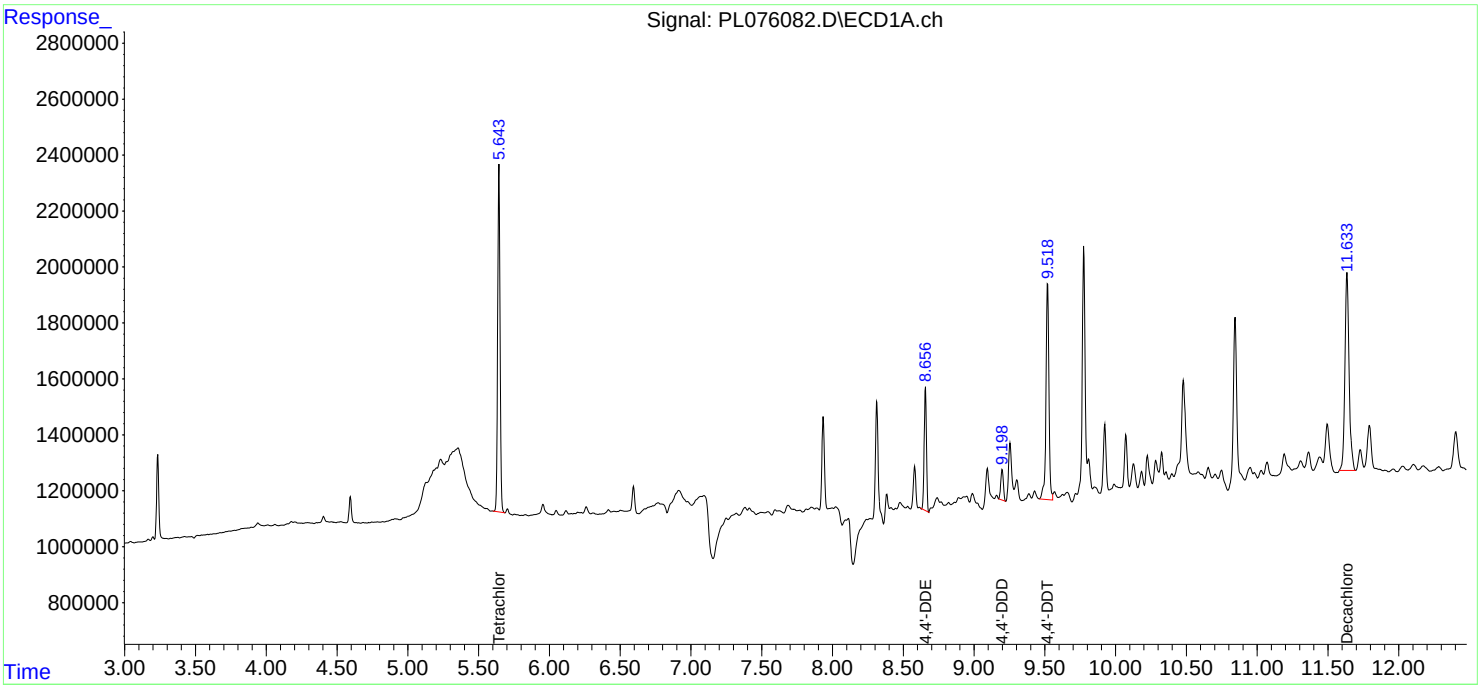
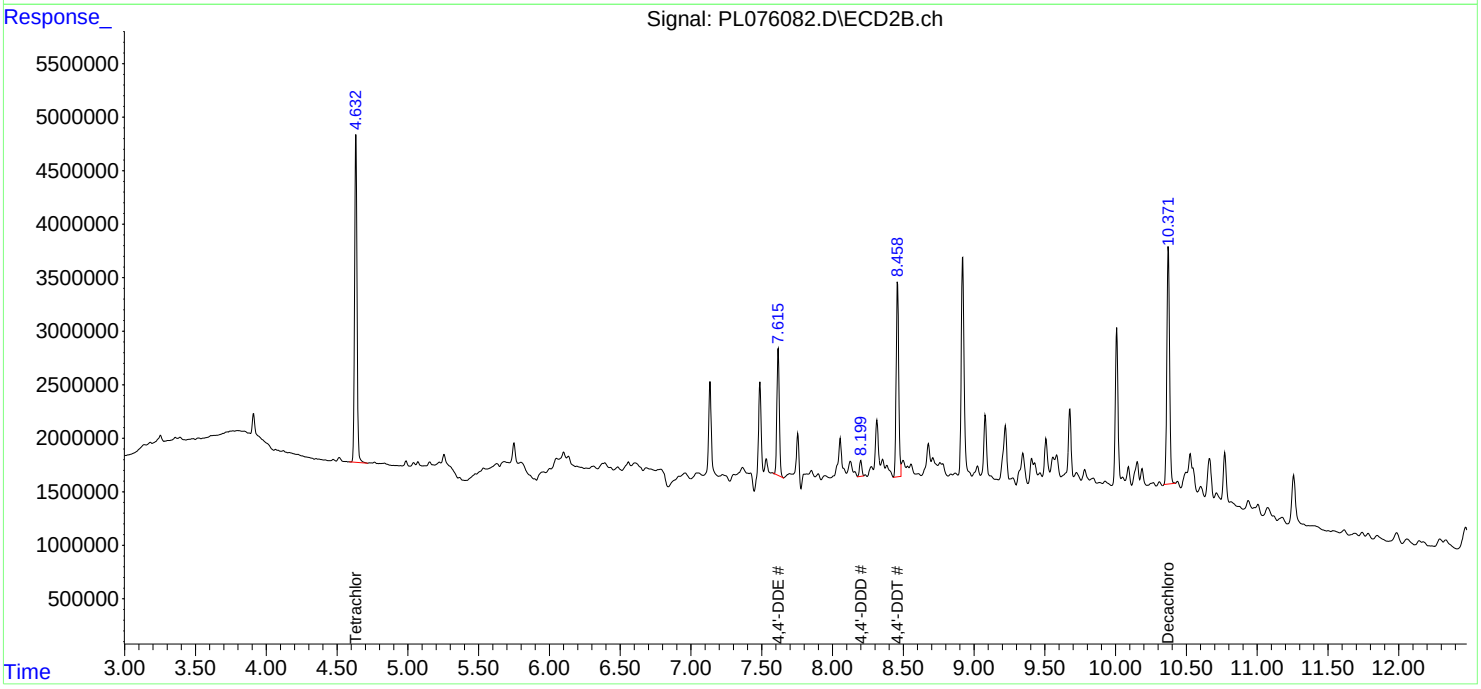
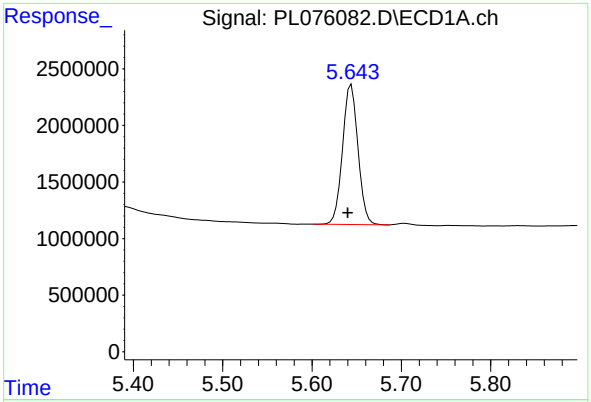


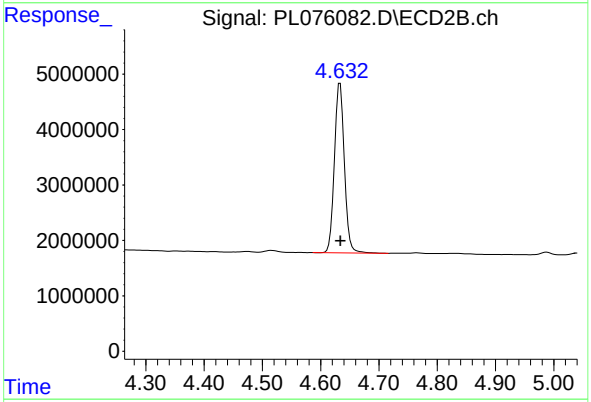




#1 Tetrachloro-m-xylene

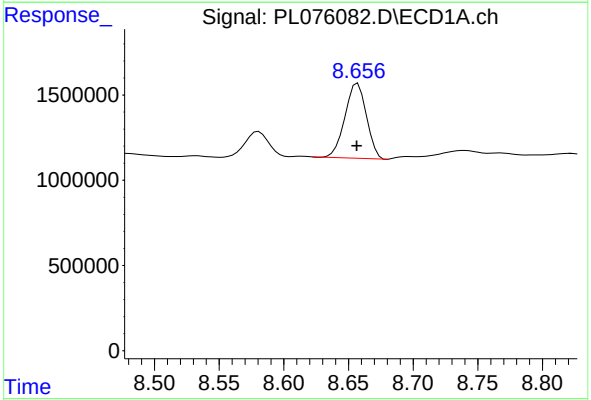
R.T.: 5.644 min
Delta R.T.: 0.004 min
Response: 14851775
Conc: 19.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-1



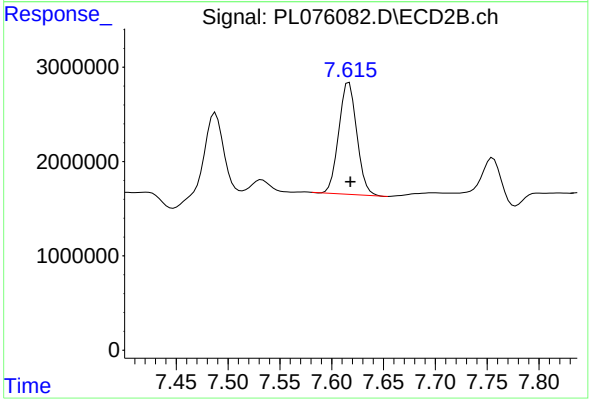
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 36366346
Conc: 19.17 ng/ml



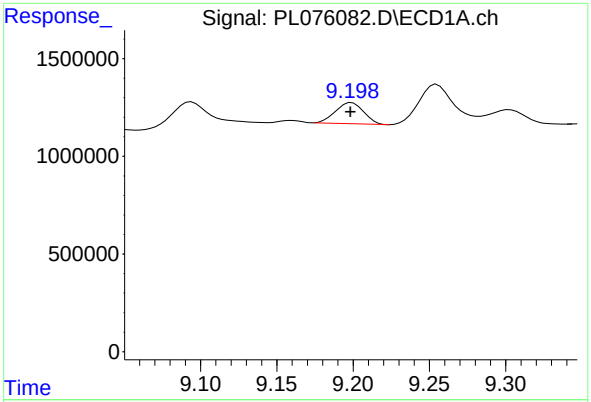
#12 4,4'-DDE

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 5067287
Conc: 7.50 ng/ml



#12 4,4'-DDE

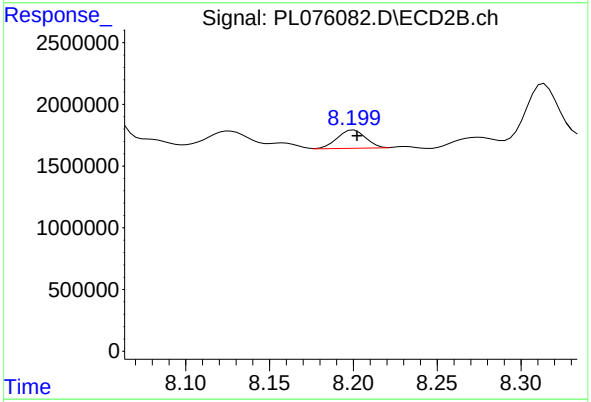
R.T.: 7.617 min
Delta R.T.: -0.001 min
Response: 14400770
Conc: 8.48 ng/ml



#16 4,4'-DDD

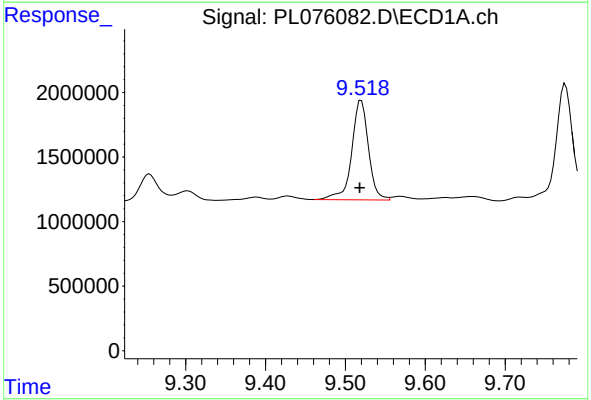
R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 1389265
Conc: 2.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-1



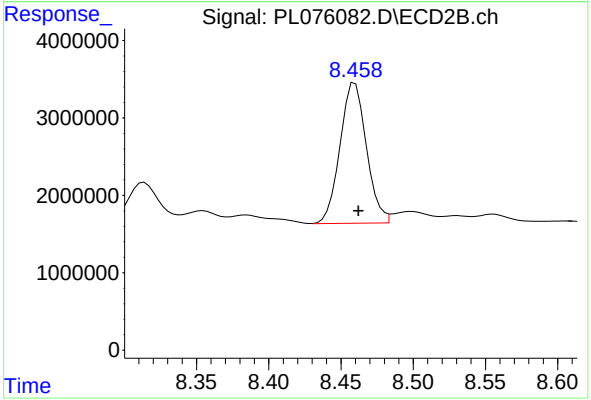
#16 4,4'-DDD

R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 1741890
Conc: 1.26 ng/ml m



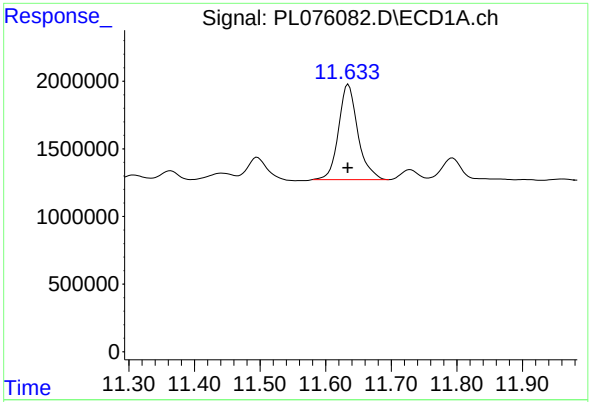
#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: 0.002 min
Response: 11267641
Conc: 18.46 ng/ml



#17 4,4'-DDT

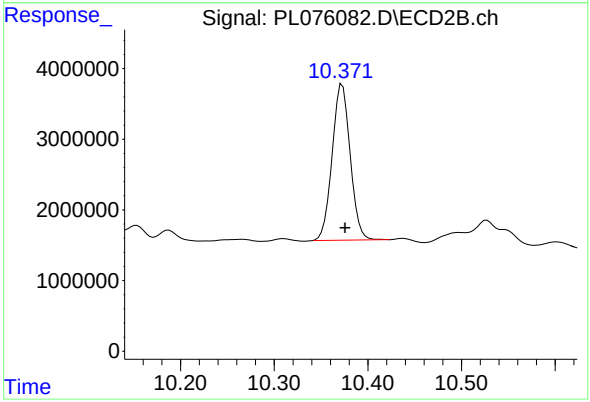
R.T.: 8.458 min
Delta R.T.: -0.004 min
Response: 22928715
Conc: 15.50 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 14378210
Conc: 22.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-1



#28 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: -0.003 min
Response: 29583230
Conc: 19.26 ng/ml