Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
Data File : PL076766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2022 14:53
Operator : AR\AJ
Sample : N3893-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RVE-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:50:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:22:48 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...	3.423	2.643	13031588	31949441	12.627	10.771
28)	SA Decachlor...	8.915	7.751	13569142	33102211	15.385	12.896
	Target Compounds						
12)	B 4,4'-DDE	6.084	5.076	39952099	106.1E6	40.704	35.686
16)	A 4,4'-DDD	6.609	5.629	97114070	236.0E6	116.492	99.615
17)	MA 4,4'-DDT	6.920	5.878	70968868	169.8E6	78.096	70.668

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

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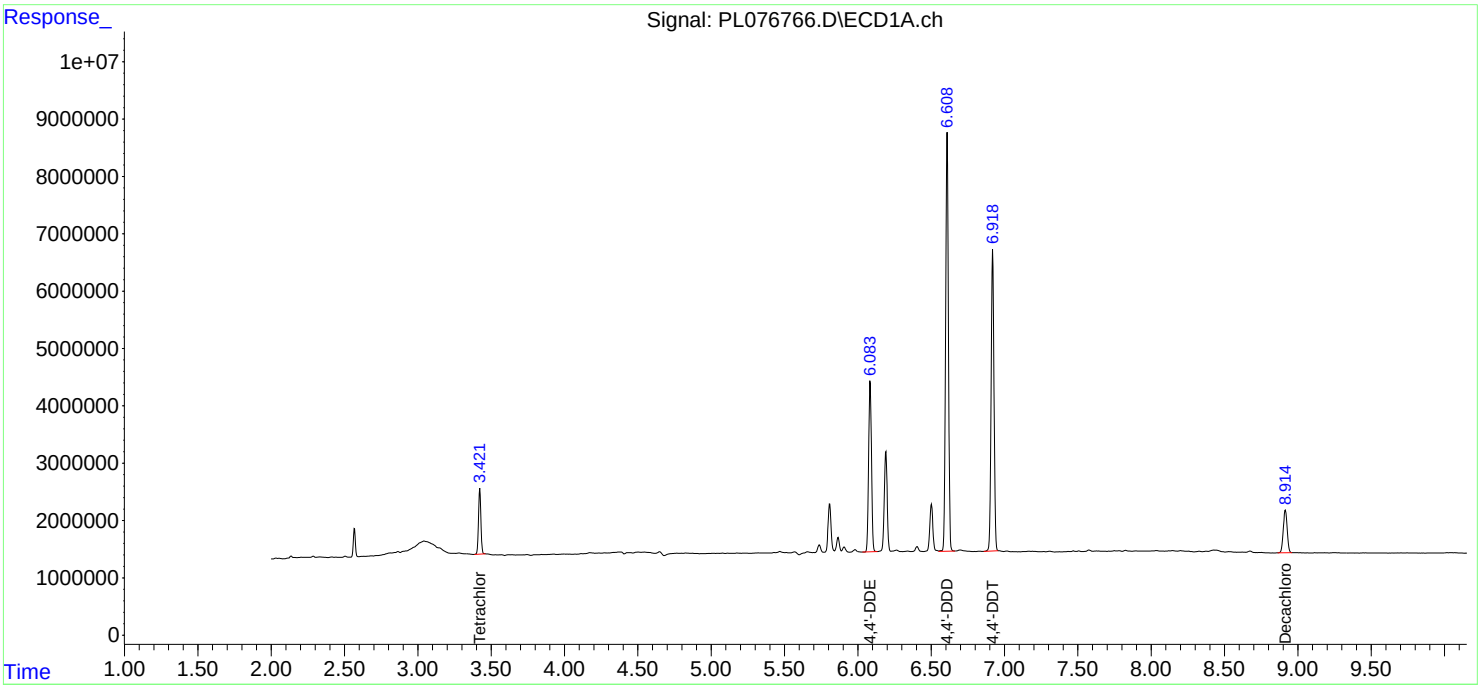
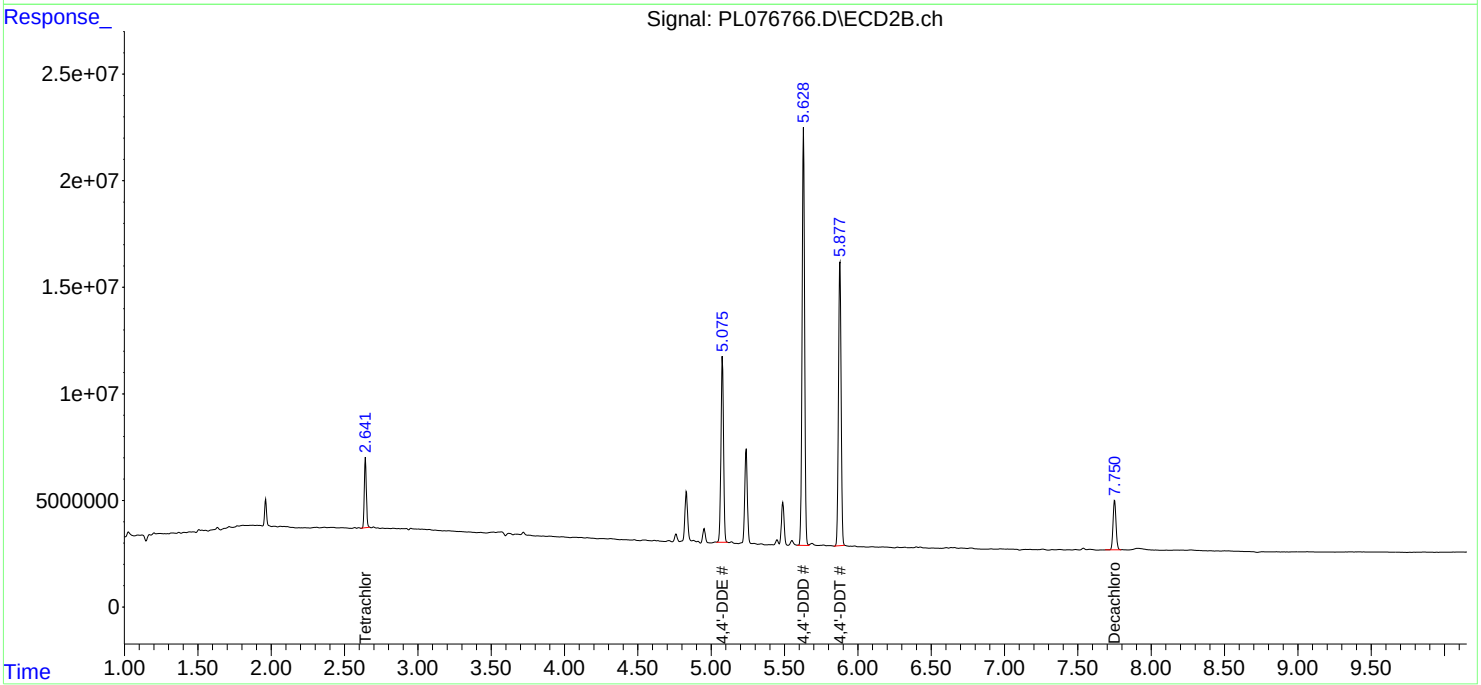
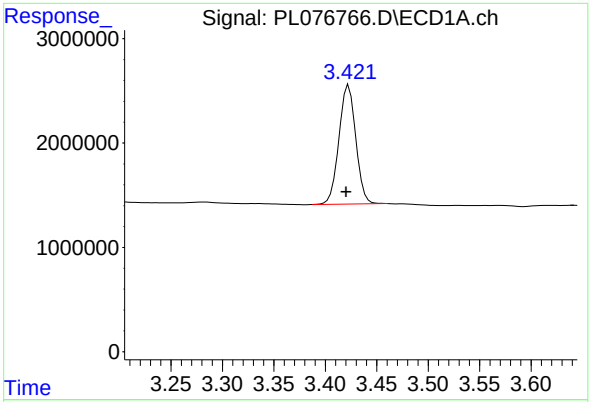


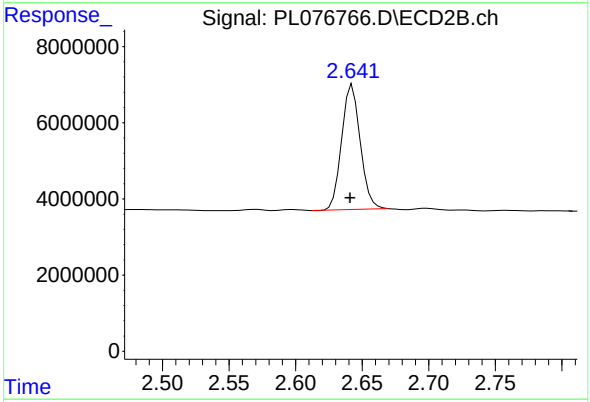




#1 Tetrachloro-m-xylene

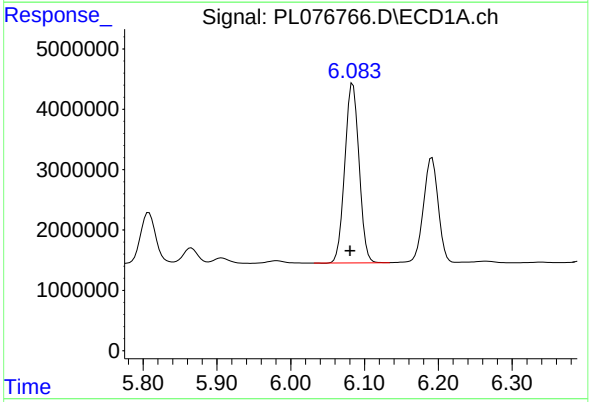
R.T.: 3.423 min
Delta R.T.: 0.003 min
Response: 13031588
Conc: 12.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-8



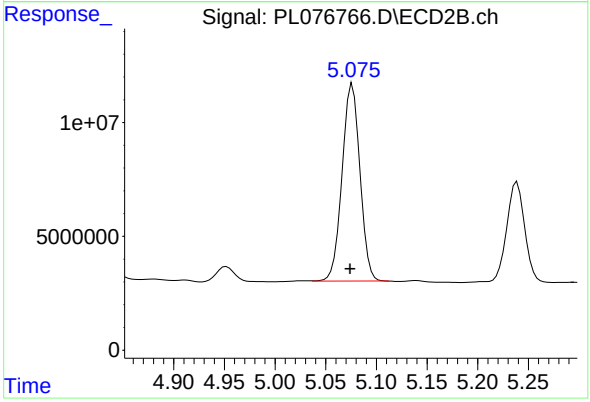
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.002 min
Response: 31949441
Conc: 10.77 ng/ml



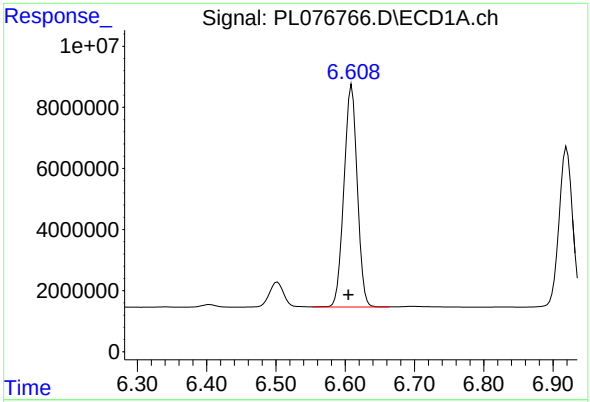
#12 4,4'-DDE

R.T.: 6.084 min
Delta R.T.: 0.004 min
Response: 39952099
Conc: 40.70 ng/ml



#12 4,4'-DDE

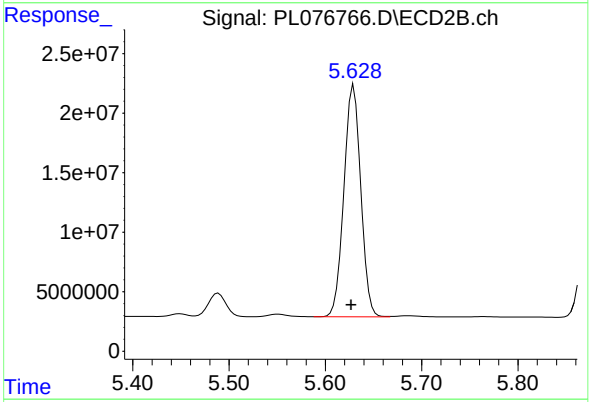
R.T.: 5.076 min
Delta R.T.: 0.002 min
Response: 106061843
Conc: 35.69 ng/ml



#16 4,4'-DDD

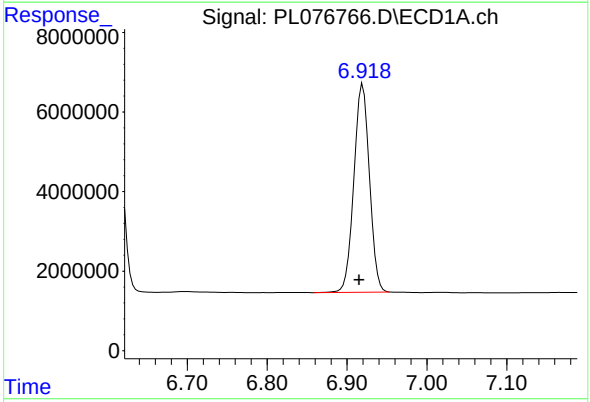
R.T.: 6.609 min
Delta R.T.: 0.005 min
Response: 97114070
Conc: 116.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-8



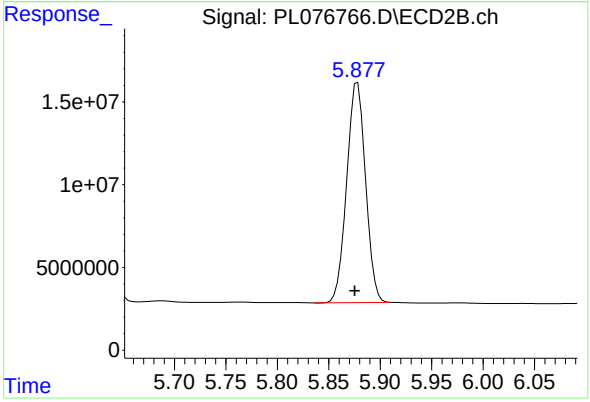
#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: 0.003 min
Response: 235989433
Conc: 99.62 ng/ml



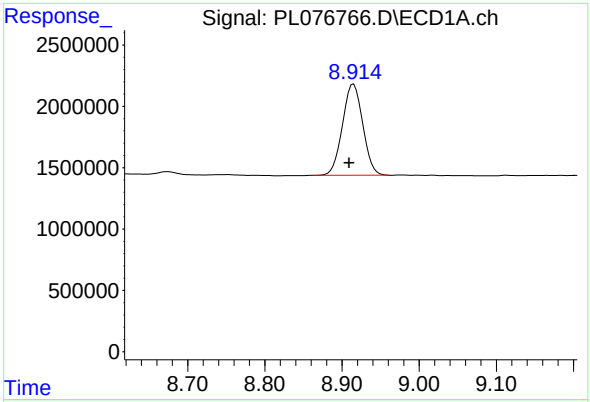
#17 4,4'-DDT

R.T.: 6.920 min
Delta R.T.: 0.004 min
Response: 70968868
Conc: 78.10 ng/ml



#17 4,4'-DDT

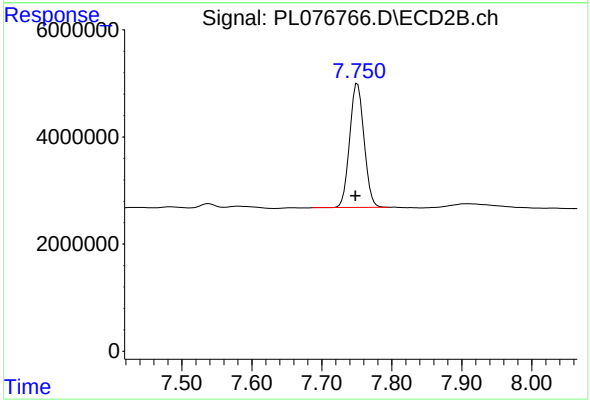
R.T.: 5.878 min
Delta R.T.: 0.003 min
Response: 169787793
Conc: 70.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.915 min
Delta R.T.: 0.006 min
Response: 13569142
Conc: 15.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-8



#28 Decachlorobiphenyl

R.T.: 7.751 min
Delta R.T.: 0.003 min
Response: 33102211
Conc: 12.90 ng/ml