Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
Data File : PL076736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2022 14:39
Operator : AR\AJ
Sample : N3896-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RVE-60

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 00:07:28 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...	3.422	2.643	11885142	30191920	11.516	10.179
28) SA	Decachlor...	8.915	7.753	12251029	32048887	13.891	12.486
	Target Compounds						
12) B	4,4'-DDE	6.084	5.077	6128645	17791890	6.244	5.986
16) A	4,4'-DDD	6.609	5.629	759217	1239067	0.911	0.523 #
17) MA	4,4'-DDT	6.920	5.878	1625694	4758786	1.789	1.981

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

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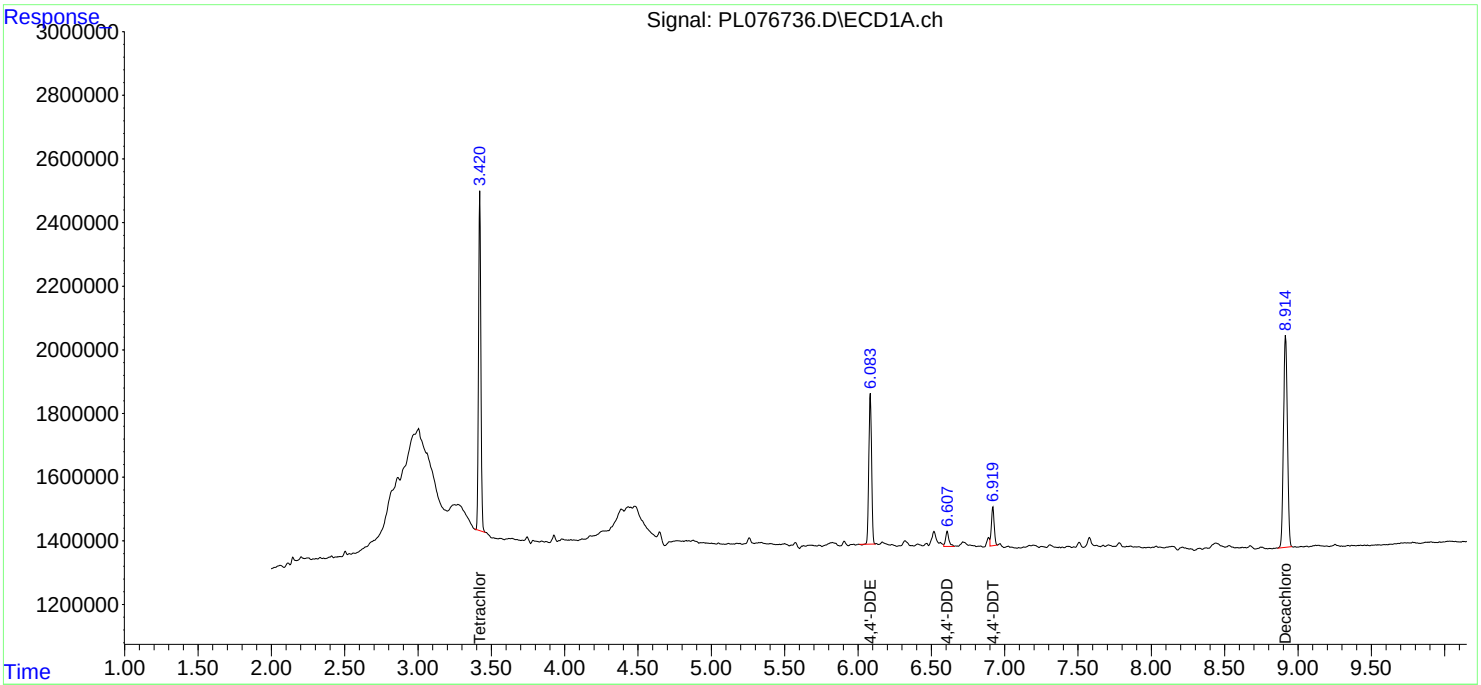
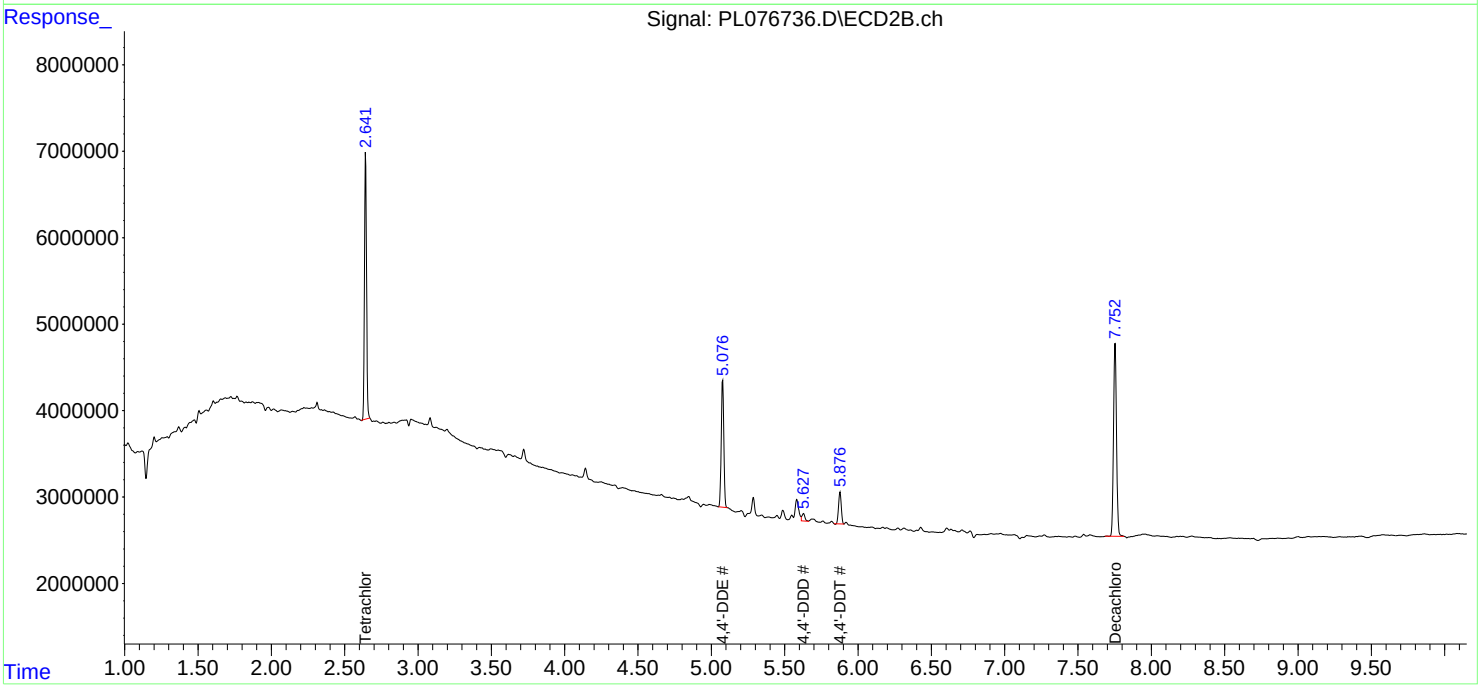
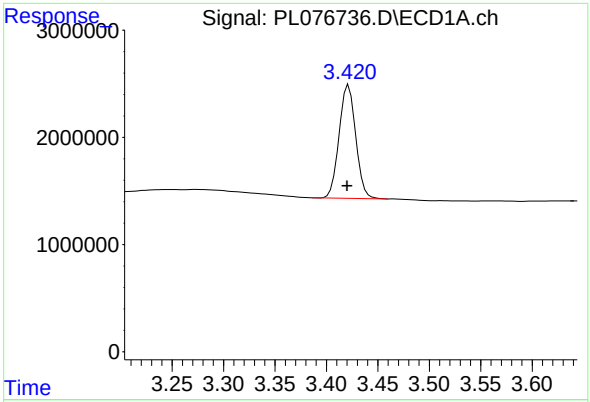


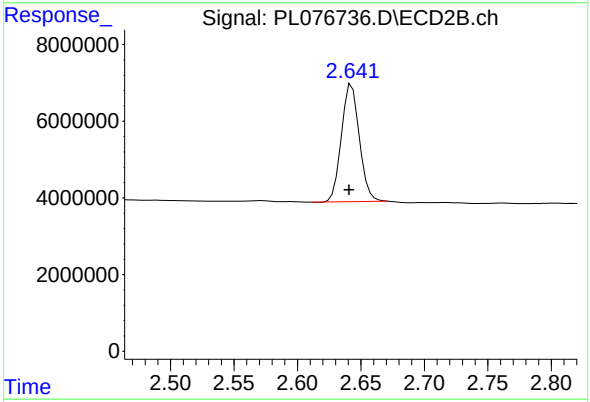




#1 Tetrachloro-m-xylene

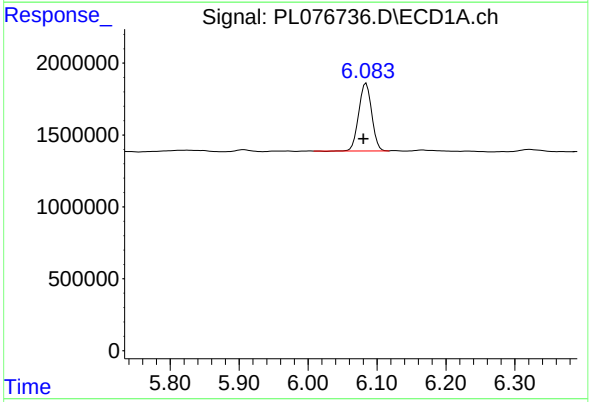
R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 11885142
Conc: 11.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-60



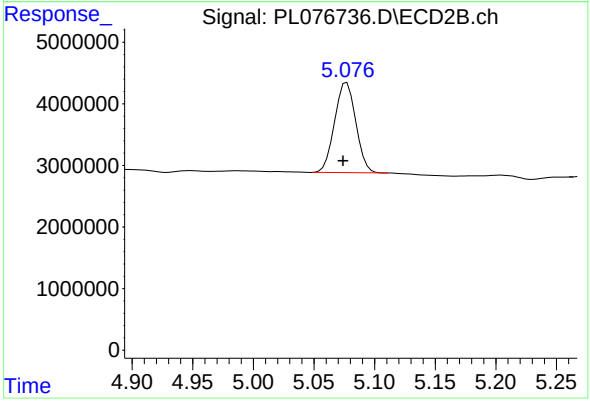
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.002 min
Response: 30191920
Conc: 10.18 ng/ml



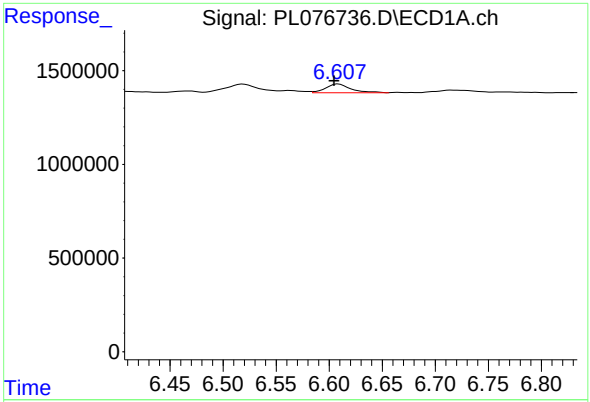
#12 4,4'-DDE

R.T.: 6.084 min
Delta R.T.: 0.004 min
Response: 6128645
Conc: 6.24 ng/ml



#12 4,4'-DDE

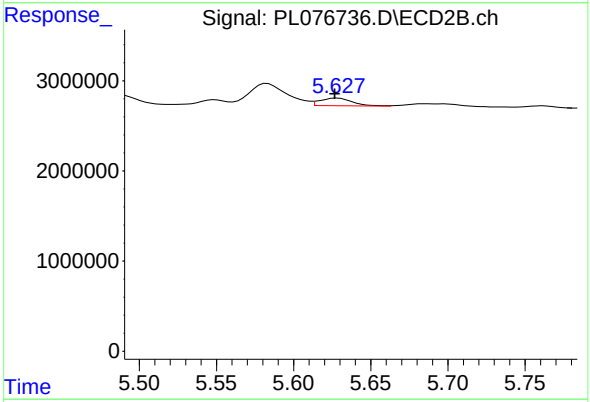
R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 17791890
Conc: 5.99 ng/ml



#16 4,4'-DDD

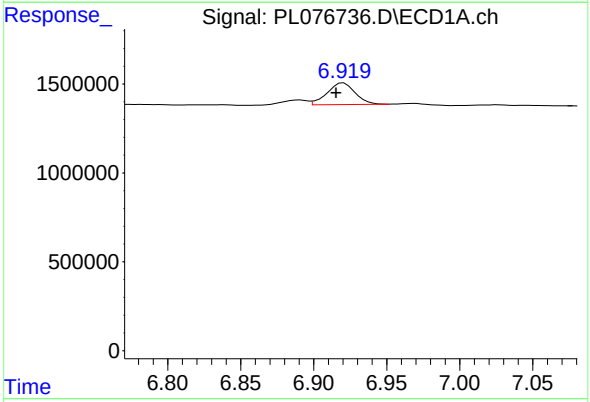
R.T.: 6.609 min
Delta R.T.: 0.004 min
Response: 759217
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-60



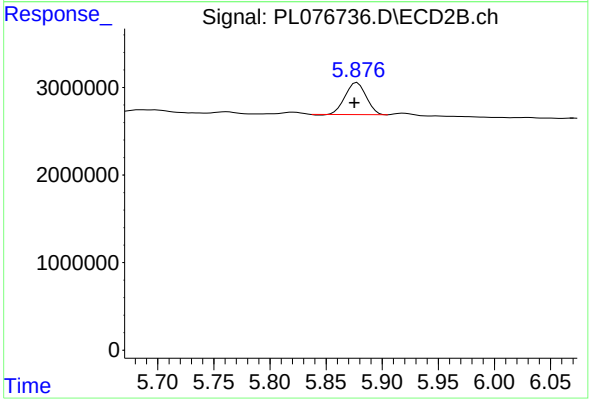
#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 1239067
Conc: 0.52 ng/ml



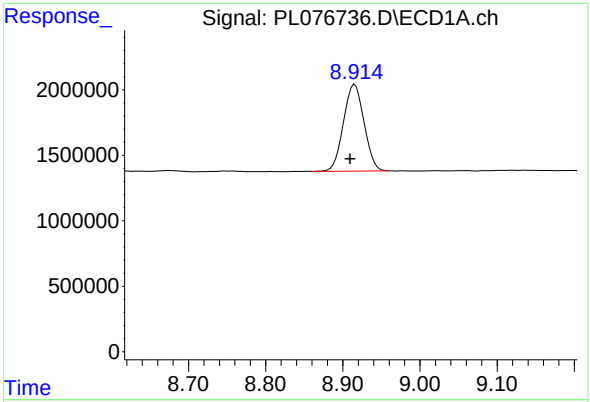
#17 4,4'-DDT

R.T.: 6.920 min
Delta R.T.: 0.005 min
Response: 1625694
Conc: 1.79 ng/ml



#17 4,4'-DDT

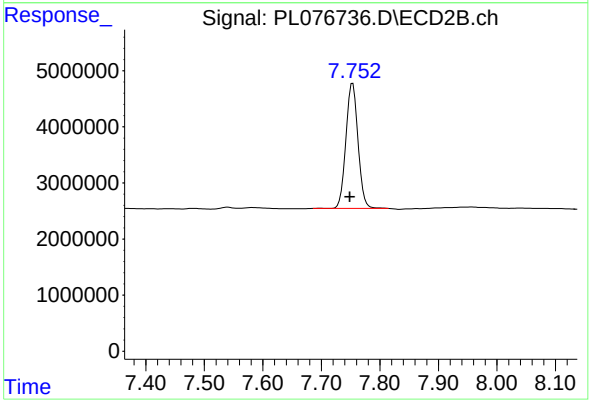
R.T.: 5.878 min
Delta R.T.: 0.002 min
Response: 4758786
Conc: 1.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.915 min
Delta R.T.: 0.006 min
Response: 12251029
Conc: 13.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-60



#28 Decachlorobiphenyl

R.T.: 7.753 min
Delta R.T.: 0.005 min
Response: 32048887
Conc: 12.49 ng/ml