Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
Data File : PL076730.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2022 13:16
Operator : AR\AJ
Sample : N3894-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RVE-36

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 00:03:34 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	11616919	29336403	11.256	9.890
28)	SA Decachlor...	8.918	7.753	11737897	29952897	13.309	11.669
	Target Compounds						
12)	B 4,4'-DDE	6.085	5.077	17082948	47270238	17.404	15.905
16)	A 4,4'-DDD	6.611	5.629	1103106	1274956	1.323	0.538 #
17)	MA 4,4'-DDT	6.921	5.878	3601528	8791842	3.963	3.659

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

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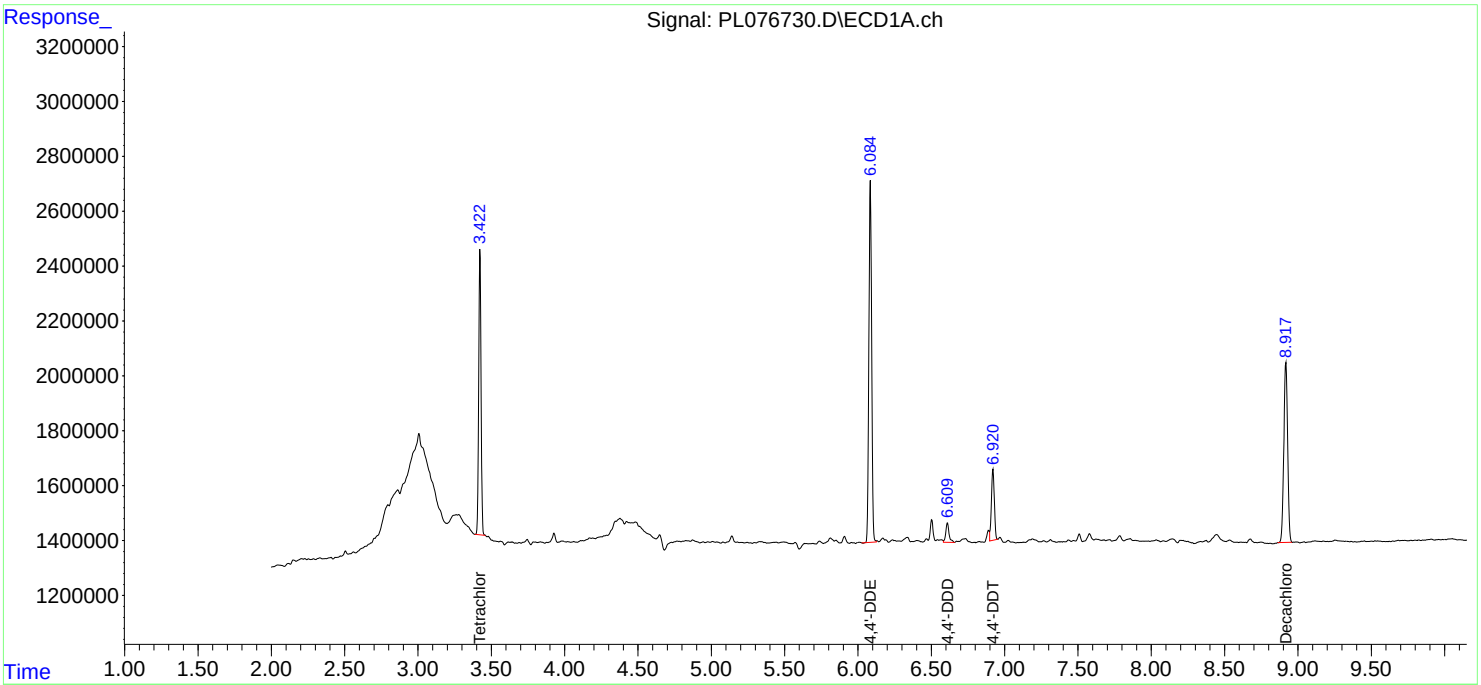
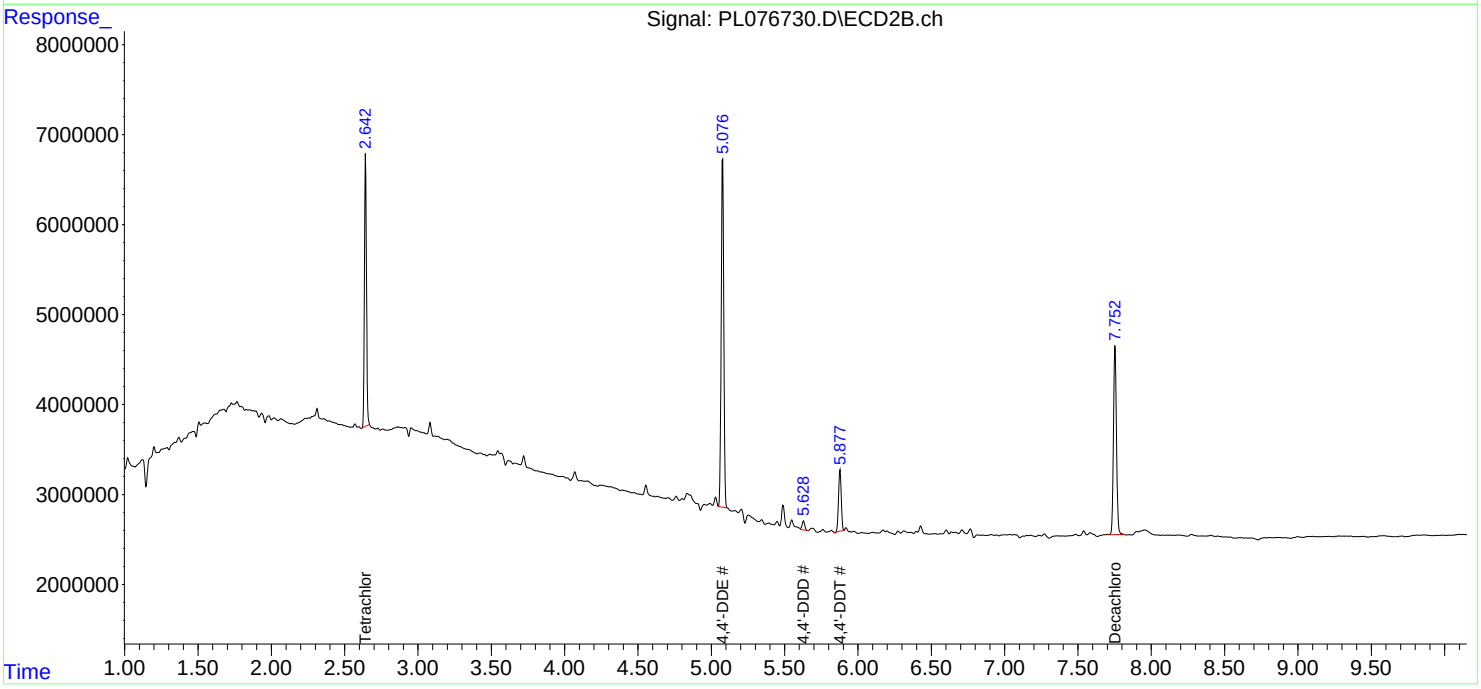
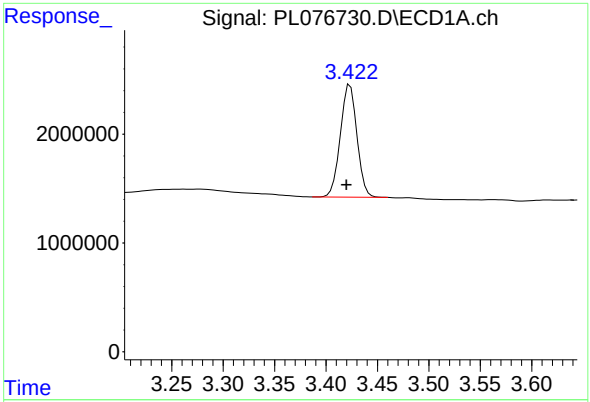


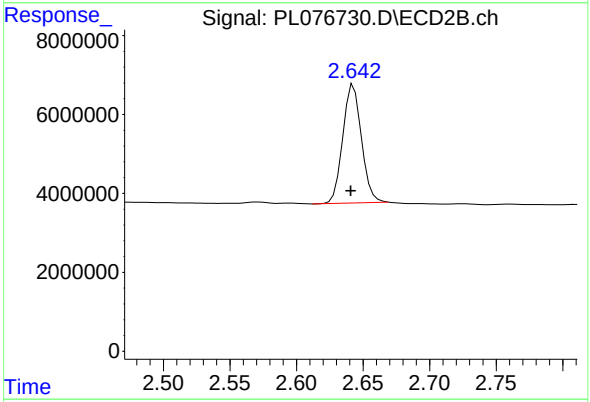




#1 Tetrachloro-m-xylene

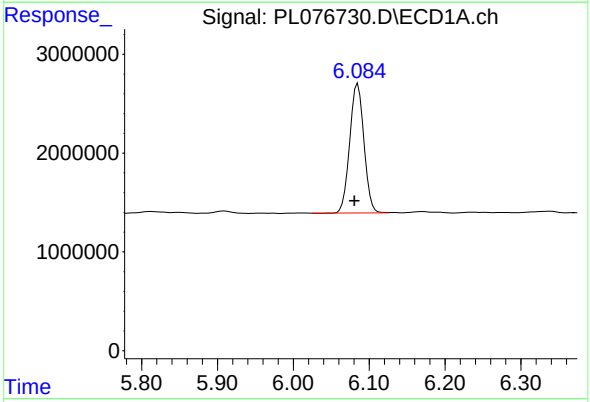
R.T.: 3.423 min
Delta R.T.: 0.003 min
Response: 11616919
Conc: 11.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-36



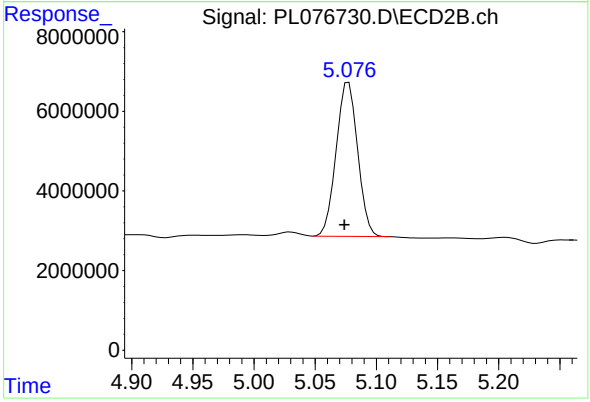
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.002 min
Response: 29336403
Conc: 9.89 ng/ml



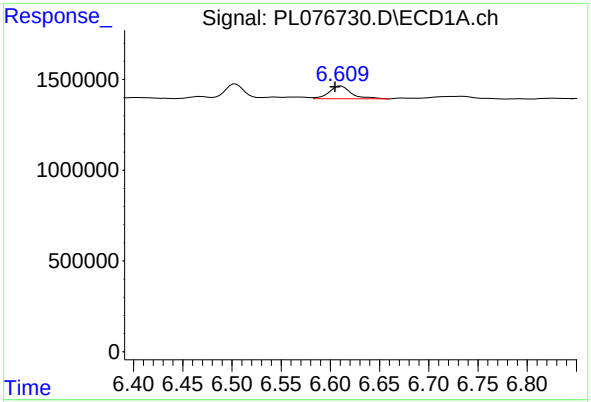
#12 4,4'-DDE

R.T.: 6.085 min
Delta R.T.: 0.005 min
Response: 17082948
Conc: 17.40 ng/ml



#12 4,4'-DDE

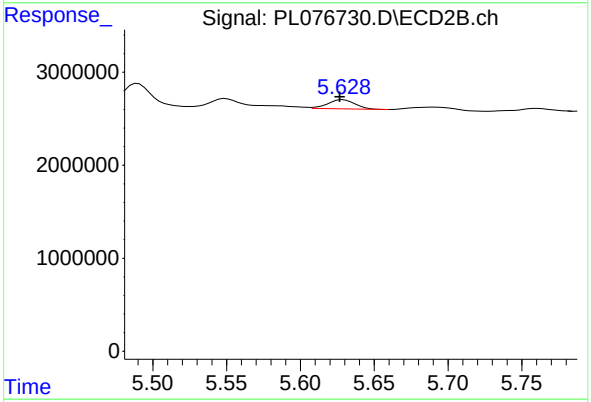
R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 47270238
Conc: 15.90 ng/ml



#16 4,4'-DDD

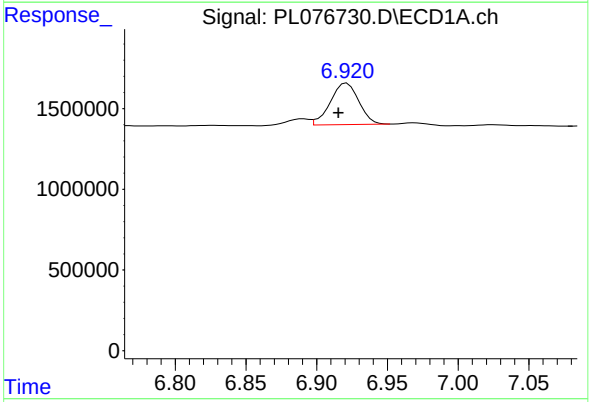
R.T.: 6.611 min
Delta R.T.: 0.006 min
Response: 1103106
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-36



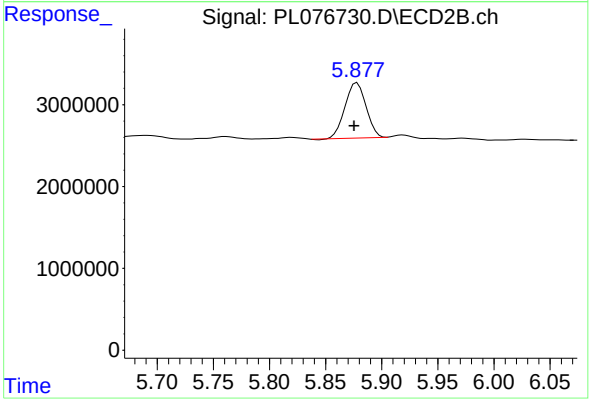
#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 1274956
Conc: 0.54 ng/ml



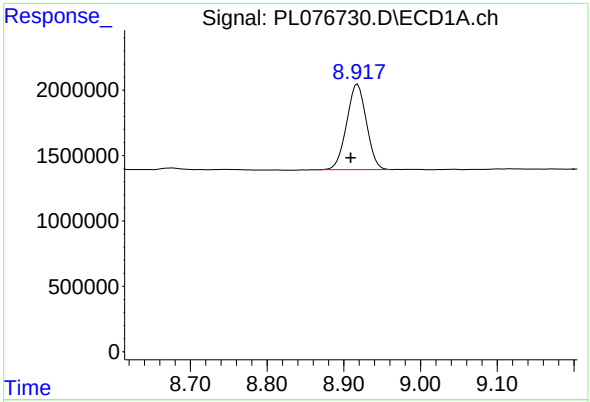
#17 4,4'-DDT

R.T.: 6.921 min
Delta R.T.: 0.006 min
Response: 3601528
Conc: 3.96 ng/ml



#17 4,4'-DDT

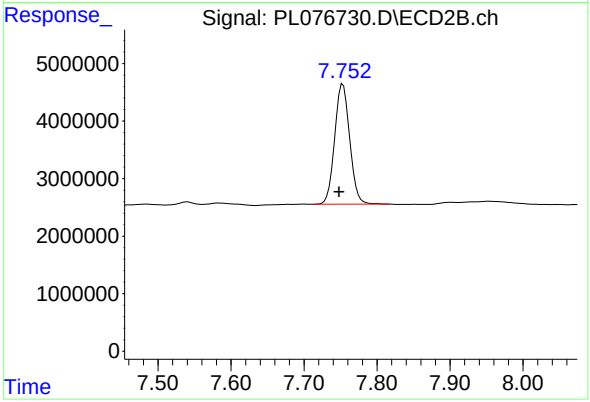
R.T.: 5.878 min
Delta R.T.: 0.003 min
Response: 8791842
Conc: 3.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.918 min
Delta R.T.: 0.009 min
Response: 11737897
Conc: 13.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-36



#28 Decachlorobiphenyl

R.T.: 7.753 min
Delta R.T.: 0.005 min
Response: 29952897
Conc: 11.67 ng/ml