Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
Data File : PL076731.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2022 13:29
Operator : AR\AJ
Sample : N3895-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RVE-40

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 00:04:15 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	12149958	30282550	11.773	10.209
28)	SA Decachlor...	8.917	7.754	12031736	31098191	13.642	12.116
	Target Compounds						
12)	B 4,4'-DDE	6.085	5.078	110.2E6	285.5E6	112.317	96.071
16)	A 4,4'-DDD	6.610	5.630	2583392	3576320	3.099	1.510 #
17)	MA 4,4'-DDT	6.920	5.879	11804546	30453005	12.990	12.675

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

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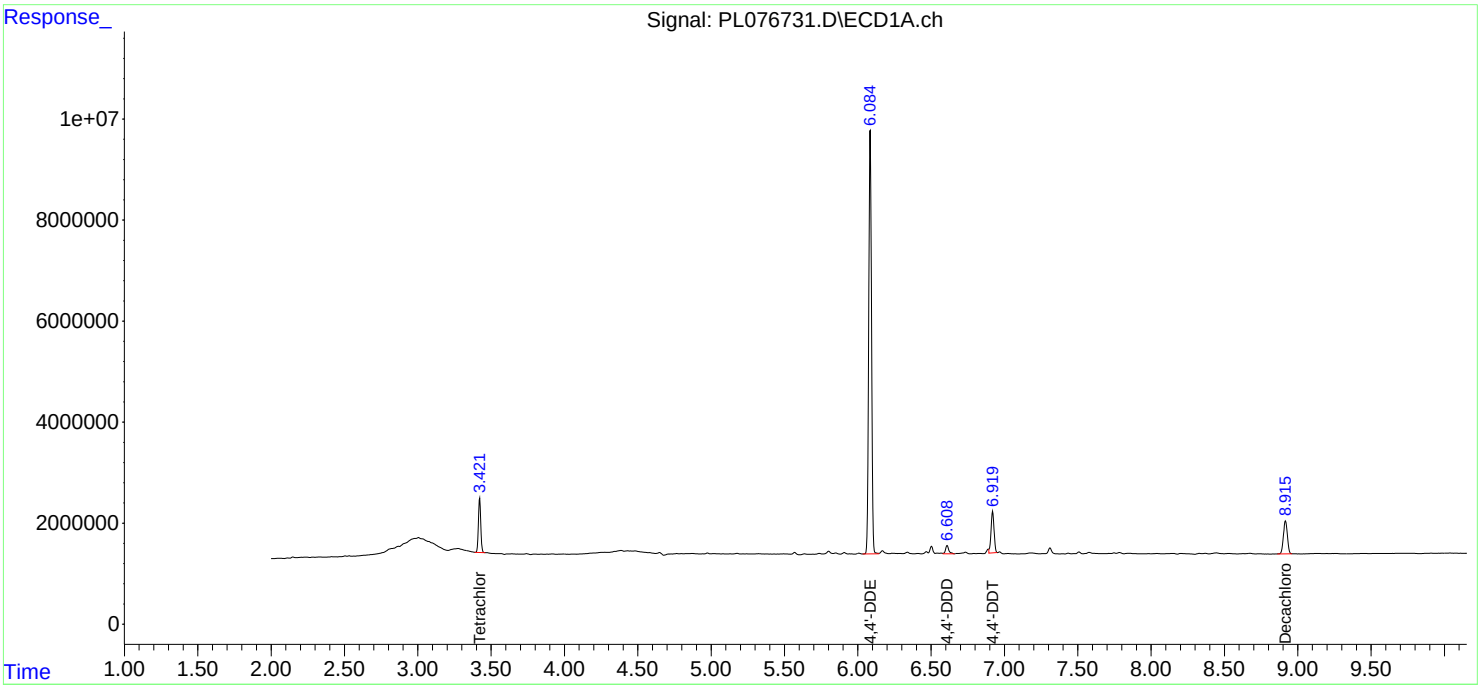
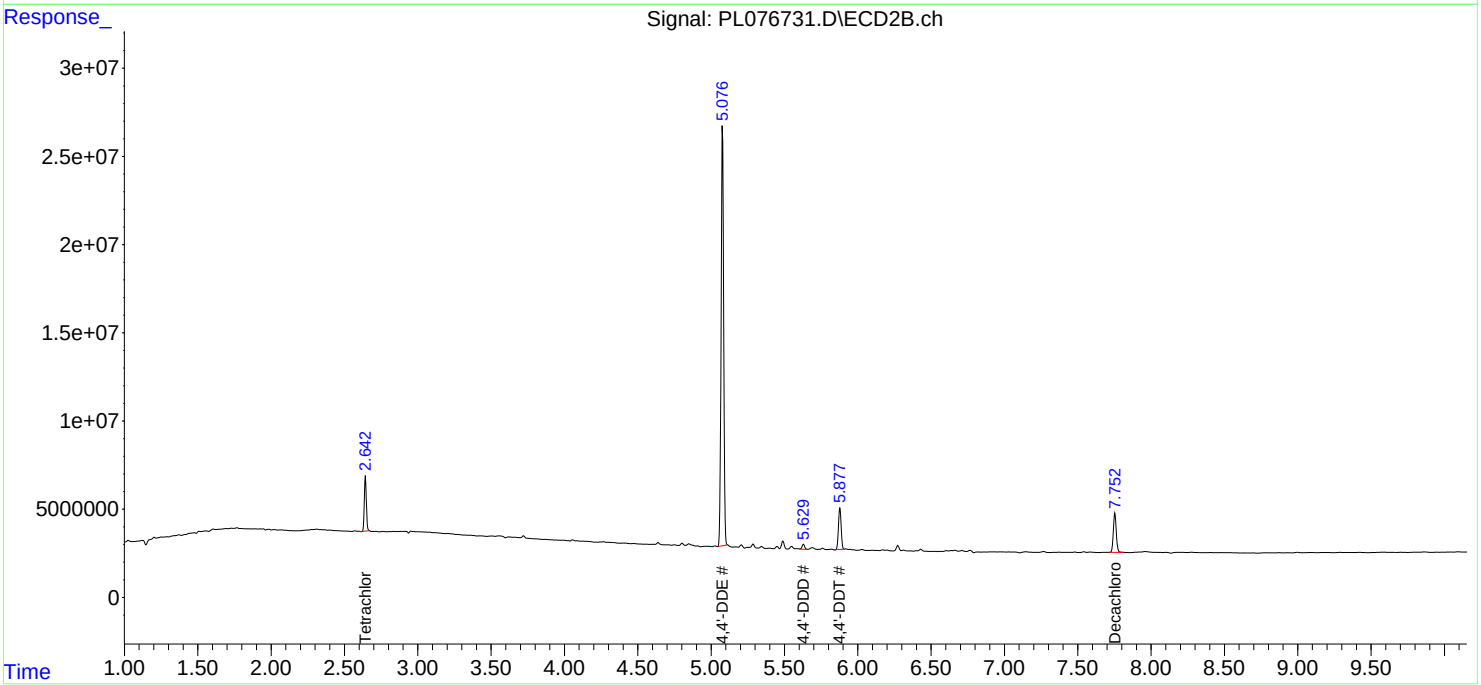
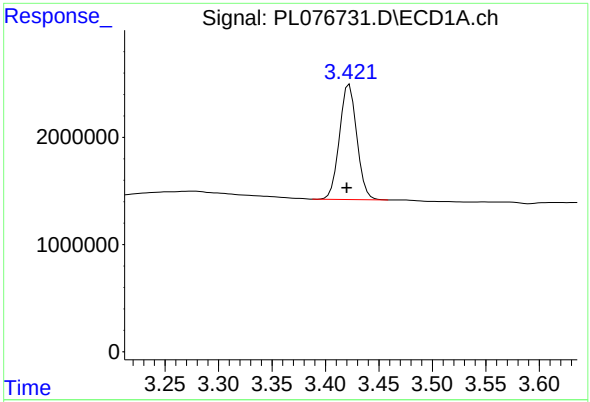


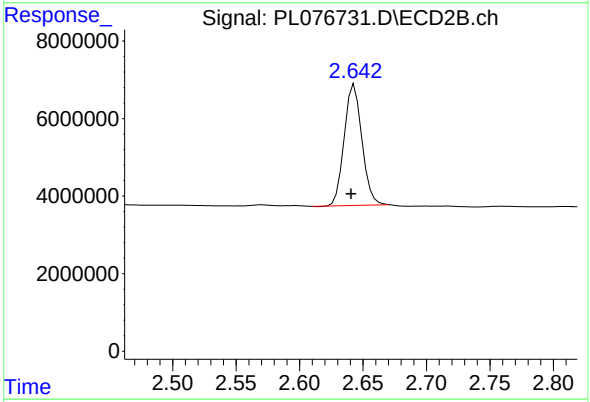




#1 Tetrachloro-m-xylene

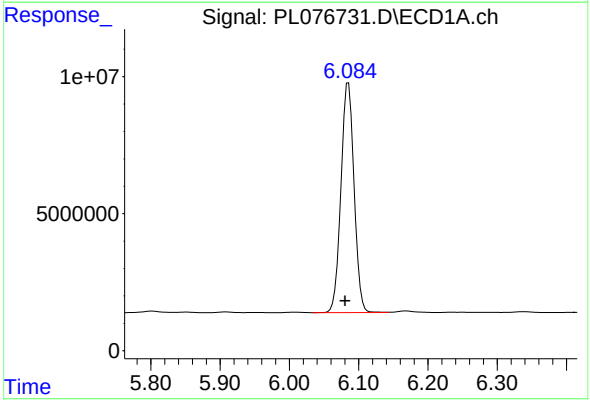
R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 12149958
Conc: 11.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-40



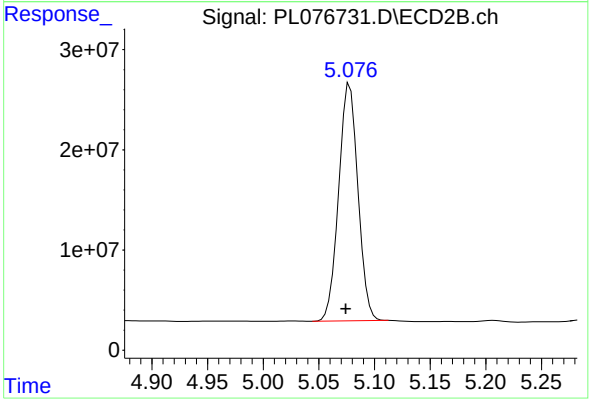
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.003 min
Response: 30282550
Conc: 10.21 ng/ml



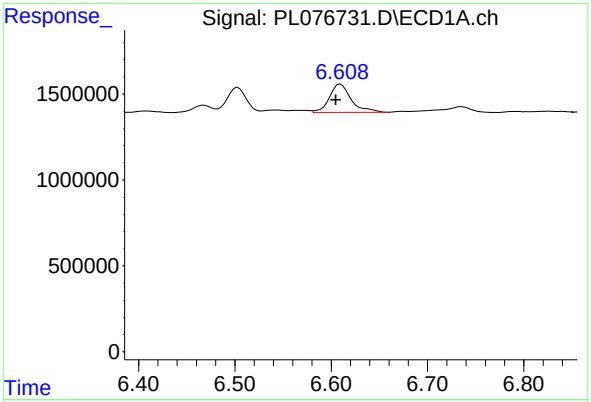
#12 4,4'-DDE

R.T.: 6.085 min
Delta R.T.: 0.005 min
Response: 110242909
Conc: 112.32 ng/ml



#12 4,4'-DDE

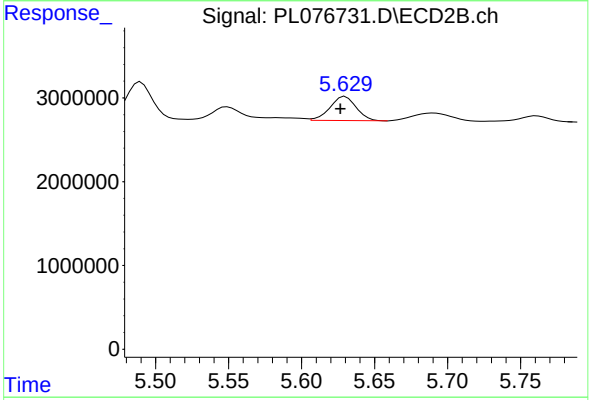
R.T.: 5.078 min
Delta R.T.: 0.004 min
Response: 285531273
Conc: 96.07 ng/ml



#16 4,4'-DDD

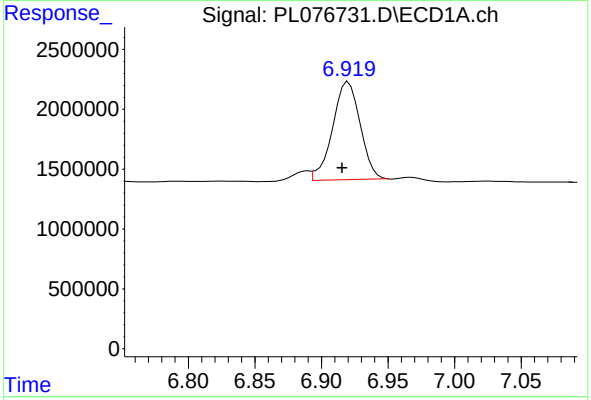
R.T.: 6.610 min
Delta R.T.: 0.005 min
Response: 2583392
Conc: 3.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-40



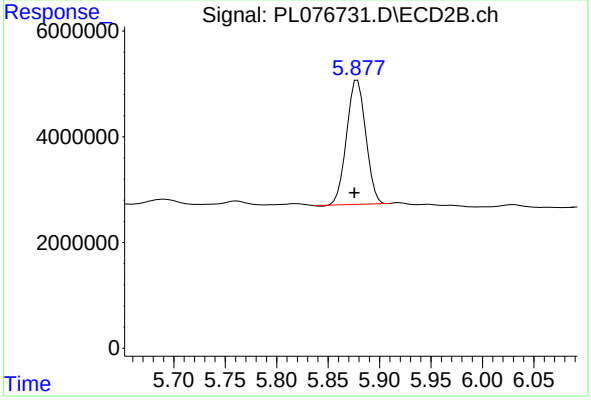
#16 4,4'-DDD

R.T.: 5.630 min
Delta R.T.: 0.003 min
Response: 3576320
Conc: 1.51 ng/ml



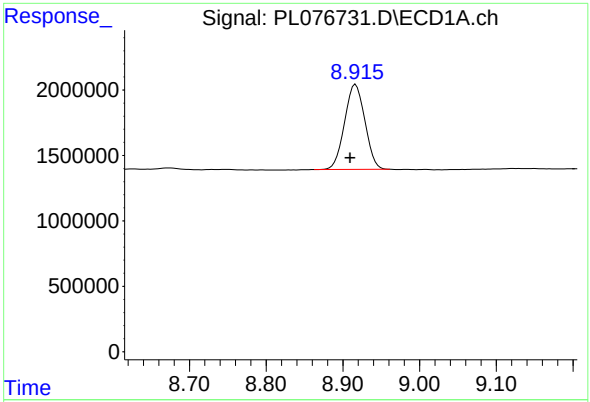
#17 4,4'-DDT

R.T.: 6.920 min
Delta R.T.: 0.005 min
Response: 11804546
Conc: 12.99 ng/ml



#17 4,4'-DDT

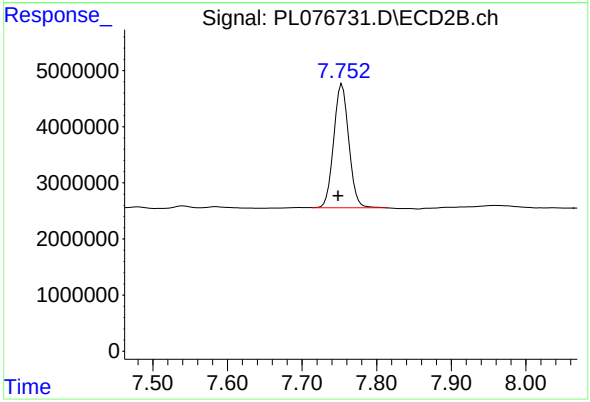
R.T.: 5.879 min
Delta R.T.: 0.003 min
Response: 30453005
Conc: 12.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.917 min
Delta R.T.: 0.007 min
Response: 12031736
Conc: 13.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-40



#28 Decachlorobiphenyl

R.T.: 7.754 min
Delta R.T.: 0.005 min
Response: 31098191
Conc: 12.12 ng/ml