Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071823\
Data File : PL084010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 22:57
Operator : AR\AJ
Sample : 03641-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP14

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 03:47:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 00:03:54 2023
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...	3.476	2.688	38742217	19718417	19.372	17.755
28)	SA Decachlor...	9.022	7.870	20789208	17664974	15.971	15.898
	Target Compounds						
12)	B 4,4'-DDE	6.149	5.166	1455143	915243	0.723	0.745
13)	MA Dieldrin	6.293	5.293	624322	959766	0.261m	0.737m#
17)	MA 4,4'-DDT	6.981	5.975	1022845	746722	0.641	0.820 #

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

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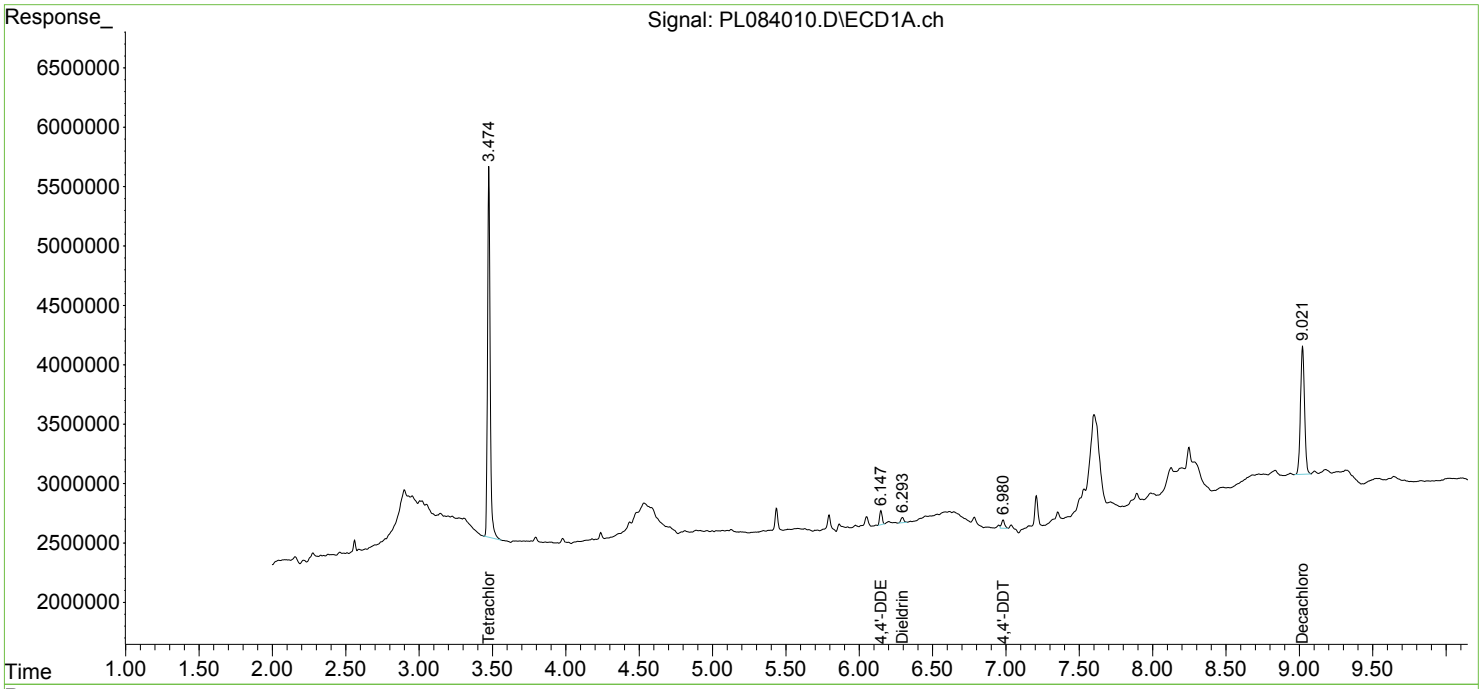
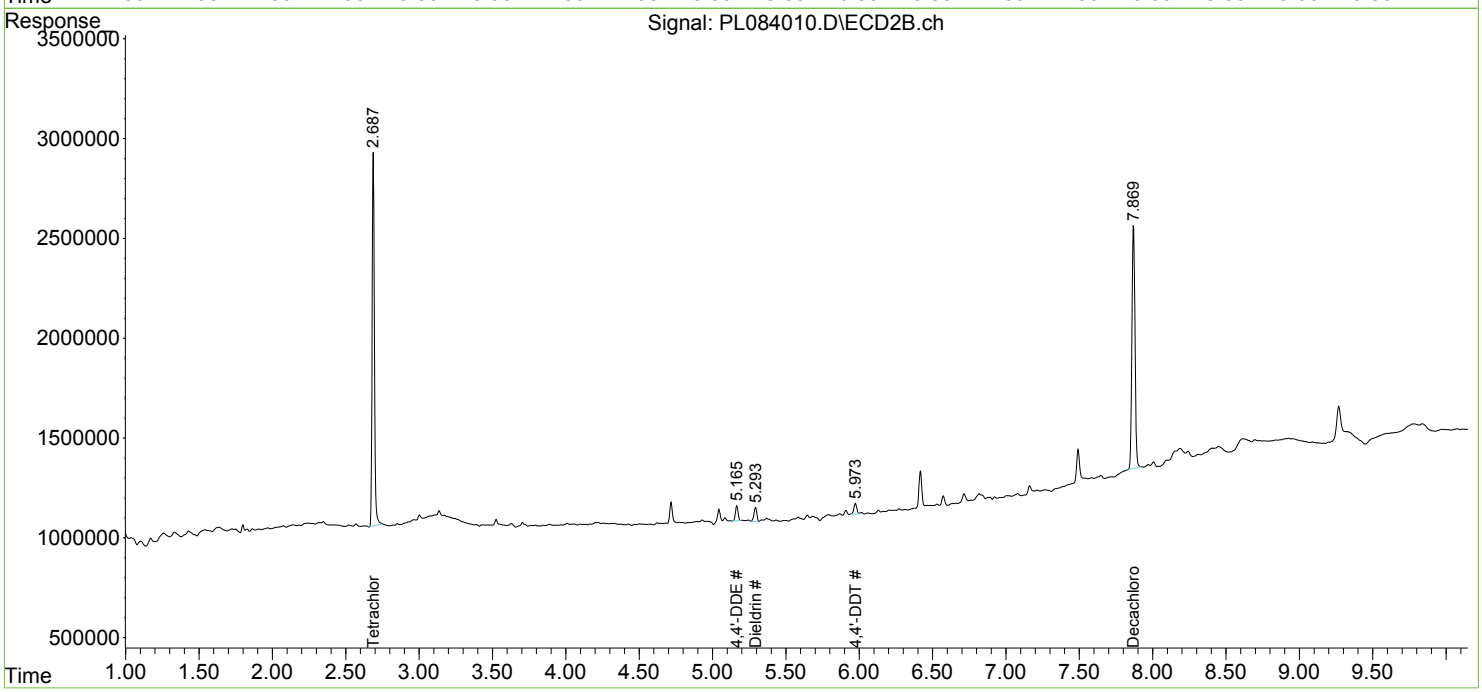
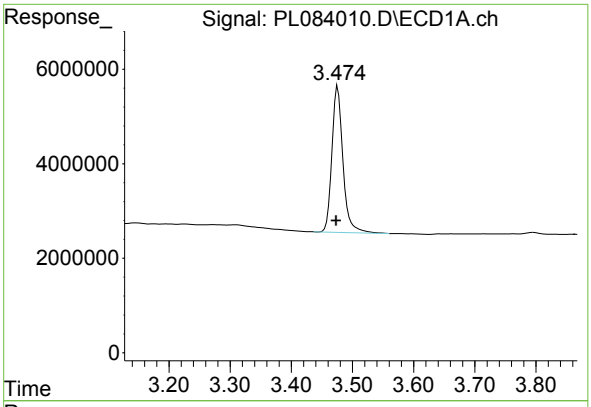


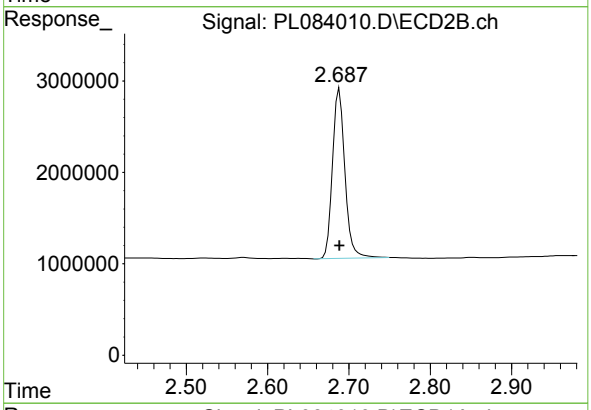




#1 Tetrachloro-m-xylene

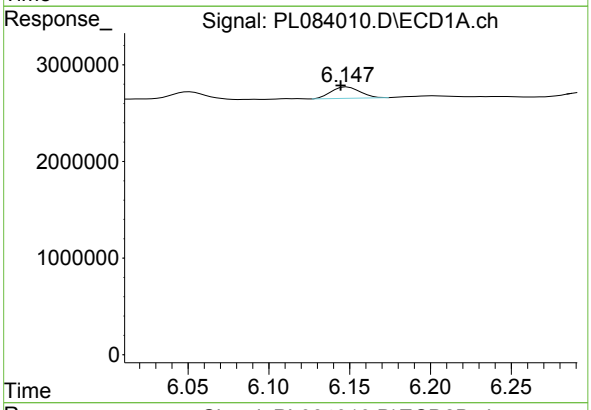
R.T.: 3.476 min
Delta R.T.: 0.003 min
Response: 38742217
Conc: 19.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP14



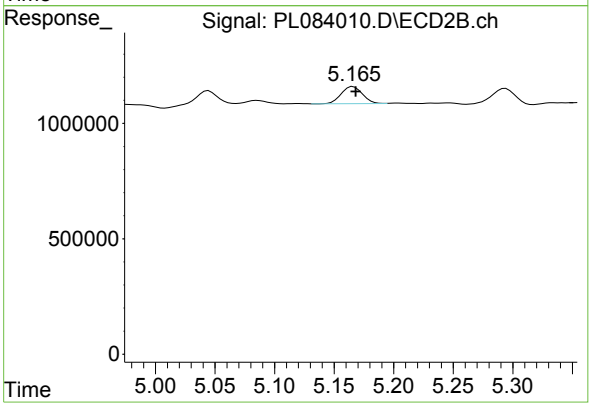
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: 0.000 min
Response: 19718417
Conc: 17.76 ng/ml



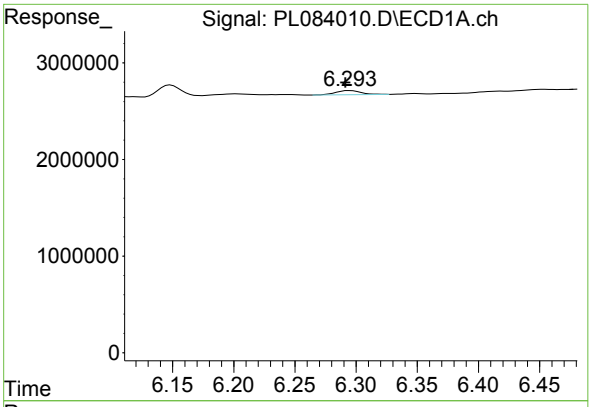
#12 4,4'-DDE

R.T.: 6.149 min
Delta R.T.: 0.004 min
Response: 1455143
Conc: 0.72 ng/ml



#12 4,4'-DDE

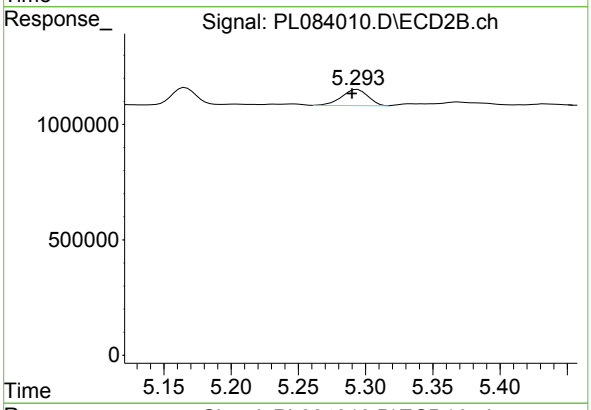
R.T.: 5.166 min
Delta R.T.: -0.002 min
Response: 915243
Conc: 0.75 ng/ml



#13 Dieldrin

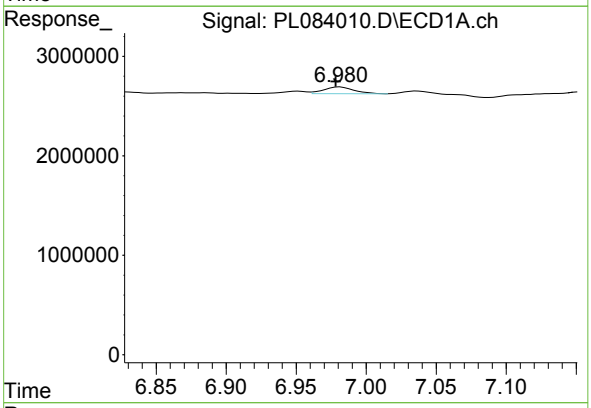
R.T.: 6.293 min
Delta R.T.: 0.002 min
Response: 624322
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP14



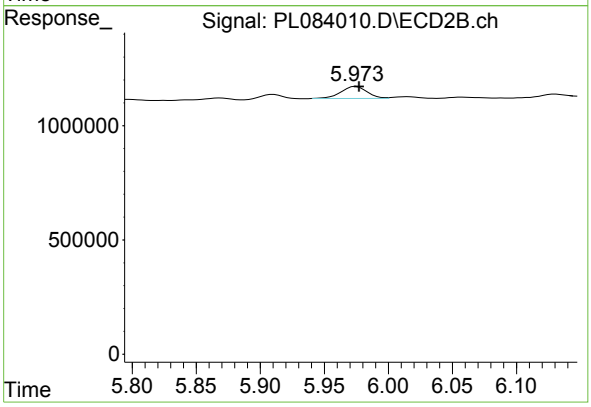
#13 Dieldrin

R.T.: 5.293 min
Delta R.T.: 0.003 min
Response: 959766
Conc: 0.74 ng/ml m



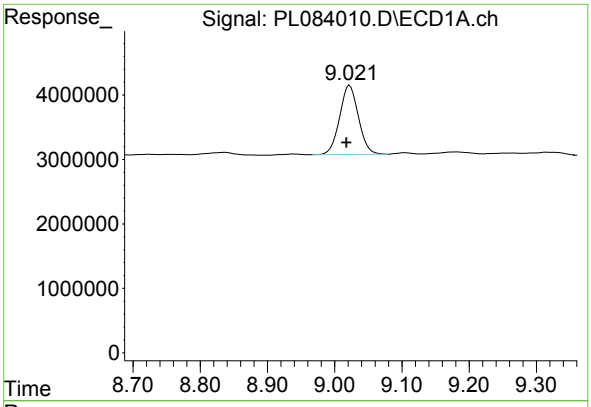
#17 4,4'-DDT

R.T.: 6.981 min
Delta R.T.: 0.003 min
Response: 1022845
Conc: 0.64 ng/ml



#17 4,4'-DDT

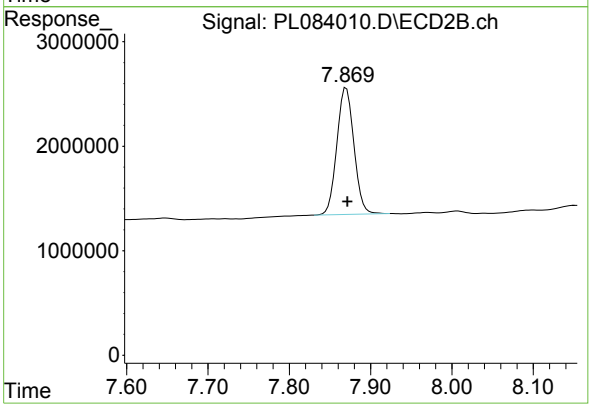
R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 746722
Conc: 0.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.005 min
Response: 20789208
Conc: 15.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP14



#28 Decachlorobiphenyl

R.T.: 7.870 min
Delta R.T.: -0.001 min
Response: 17664974
Conc: 15.90 ng/ml