Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022423\
Data File : PL081124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 15:09
Operator : AR\AJ
Sample : 01671-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
T5-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 00:25:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022023.M
Quant Title : GC Extractables
QLast Update : Mon Feb 20 18:06:39 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...	3.350	2.687	45983999	44253813	19.727m	19.231
28)	SA Decachlor...	8.787	7.830	36372849	42001185	18.604	17.929
	Target Compounds						
12)	B 4,4'-DDE	5.986	5.143	14727450	13708826	5.950	5.743
16)	A 4,4'-DDD	6.499	5.697	2847329	1477571	1.408m	0.776m#
17)	MA 4,4'-DDT	6.813	5.948	9824655	8226116	4.348	3.794

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

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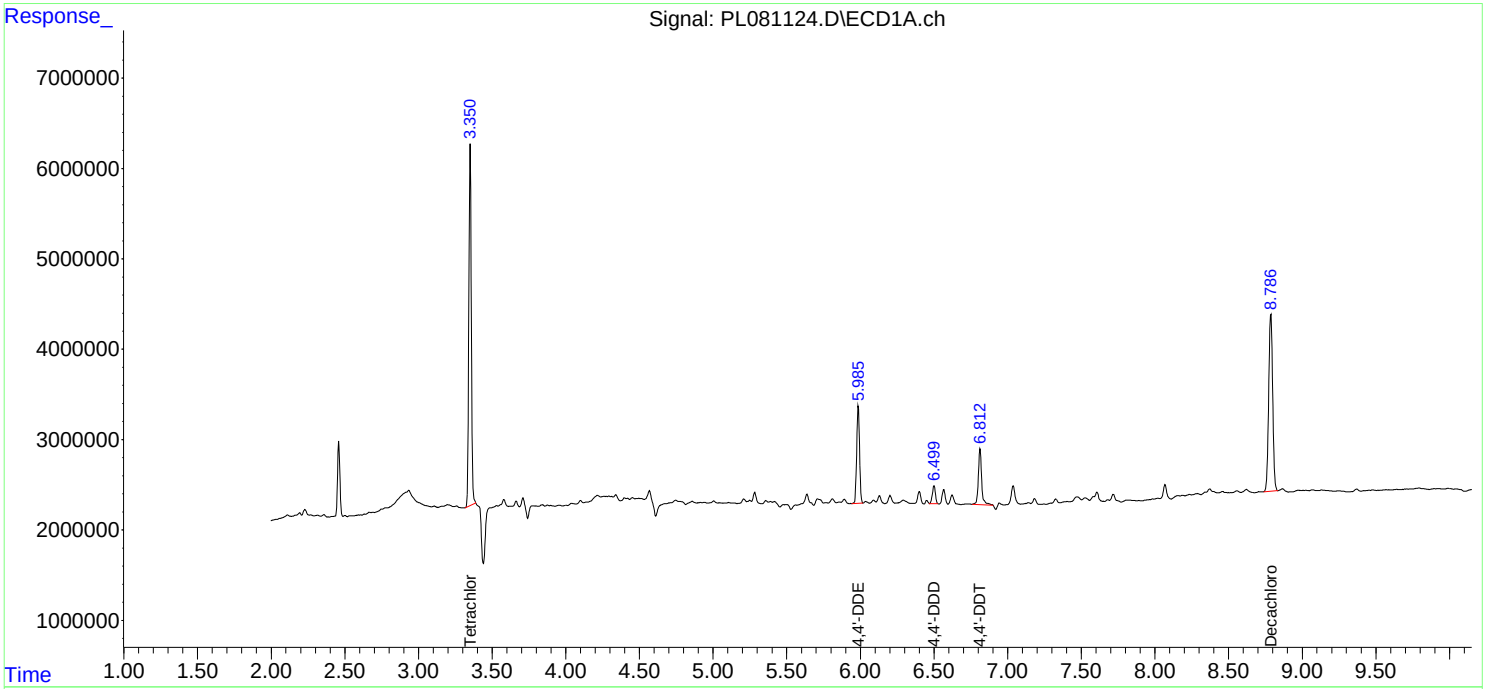
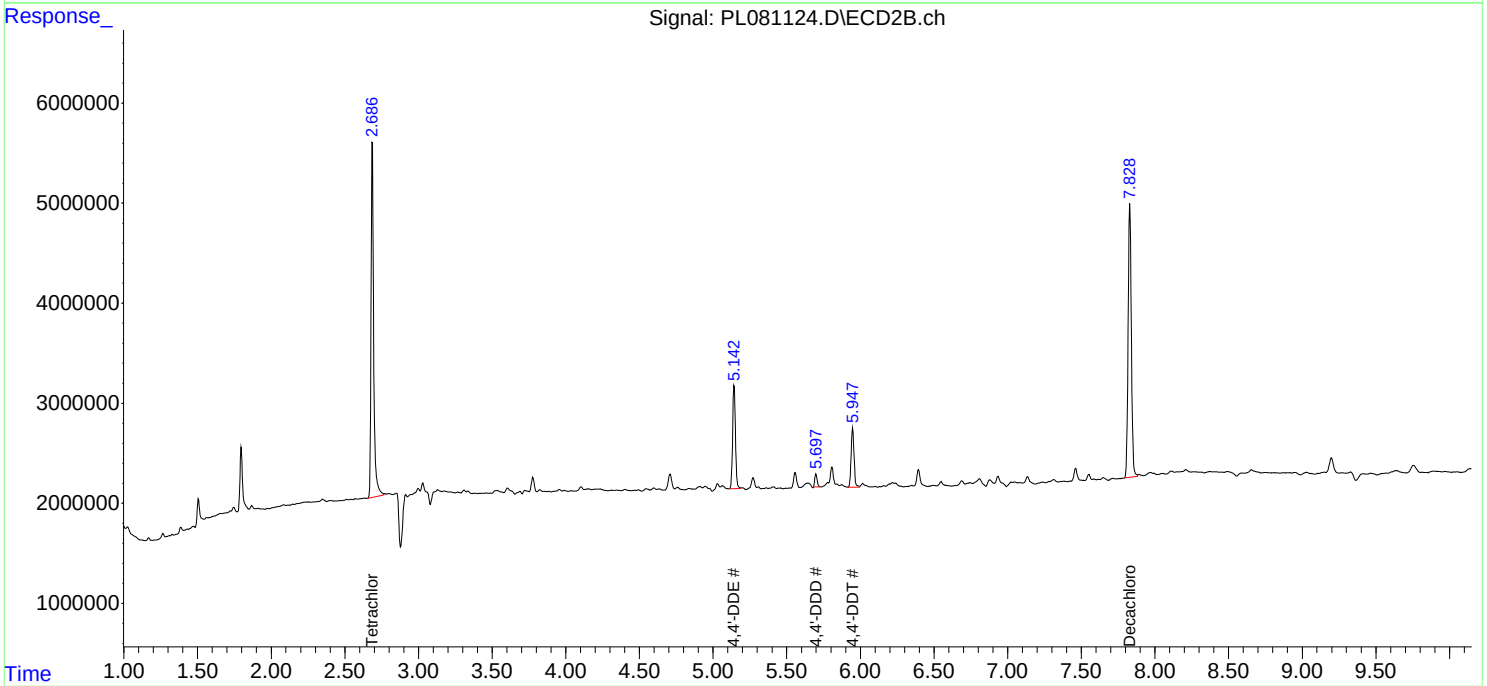
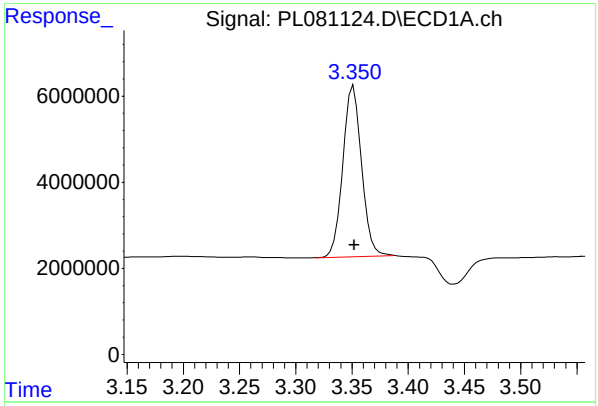


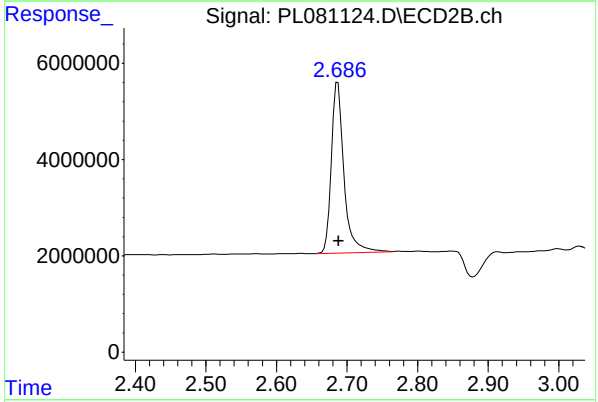




#1 Tetrachloro-m-xylene

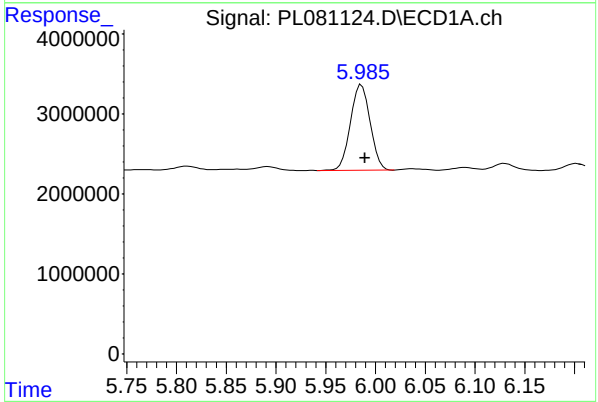
R.T.: 3.350 min
Delta R.T.: -0.002 min
Response: 45983999
Conc: 19.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
T5-1



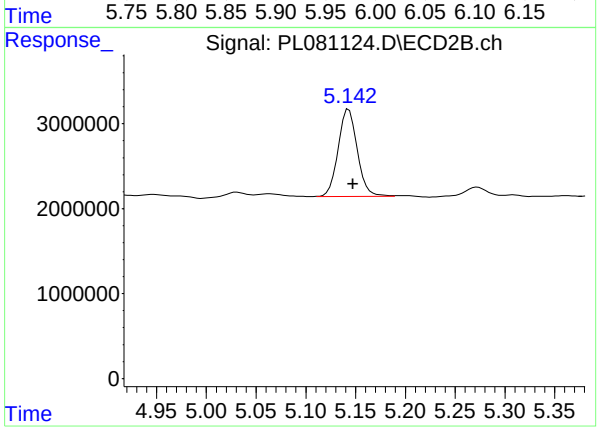
#1 Tetrachloro-m-xylene

R.T.: 2.687 min
Delta R.T.: 0.000 min
Response: 44253813
Conc: 19.23 ng/ml



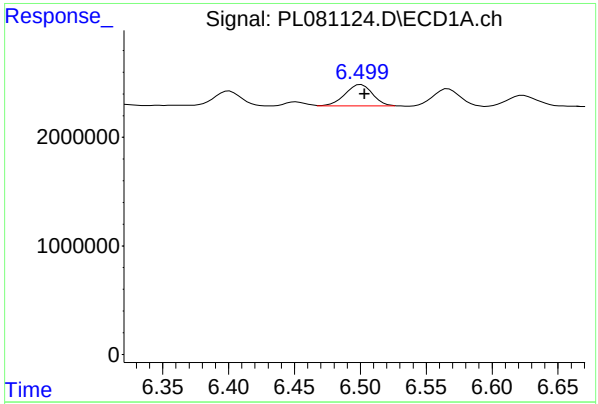
#12 4,4'-DDE

R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 14727450
Conc: 5.95 ng/ml



#12 4,4'-DDE

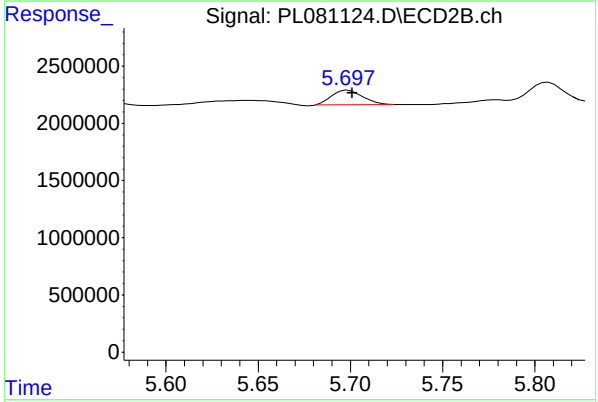
R.T.: 5.143 min
Delta R.T.: -0.004 min
Response: 13708826
Conc: 5.74 ng/ml



#16 4,4'-DDD

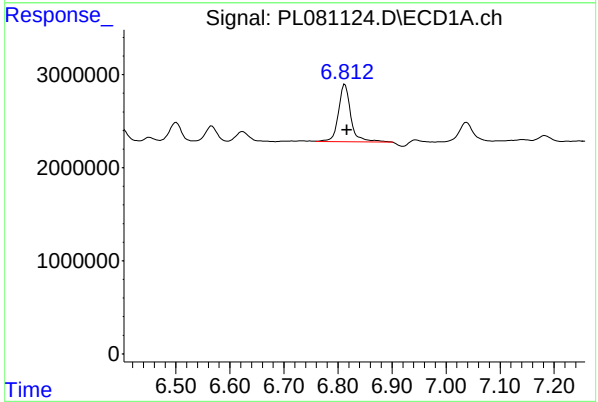
R.T.: 6.499 min
Delta R.T.: -0.004 mi
Response: 2847329
Conc: 1.41 ng/m

Instrument :
ECD_L
ClientSampleId :
T5-1



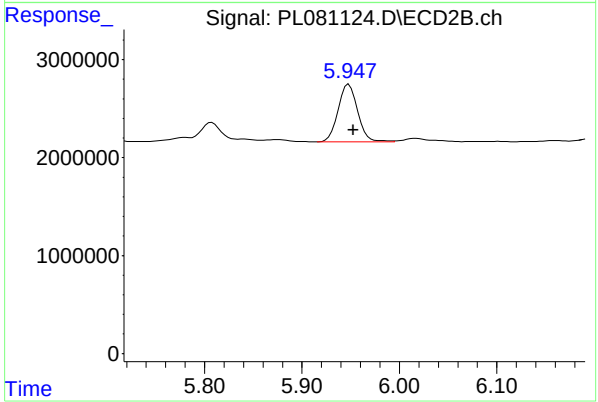
#16 4,4'-DDD

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 1477571
Conc: 0.78 ng/ml m



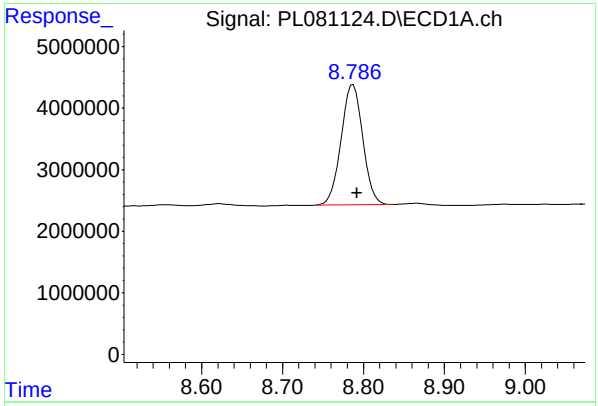
#17 4,4'-DDT

R.T.: 6.813 min
Delta R.T.: -0.004 min
Response: 9824655
Conc: 4.35 ng/ml



#17 4,4'-DDT

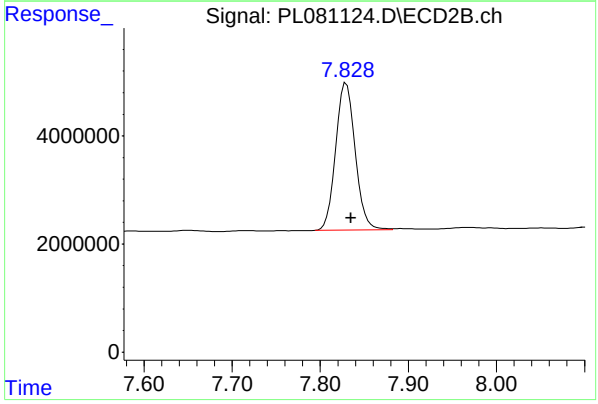
R.T.: 5.948 min
Delta R.T.: -0.004 min
Response: 8226116
Conc: 3.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: -0.005 min
Response: 36372849
Conc: 18.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
T5-1



#28 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: -0.005 min
Response: 42001185
Conc: 17.93 ng/ml