Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040621\
Data File : PL065907.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 14:08
Operator : AR\AJ
Sample : M1933-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : BENNETT_BH_01_0-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 04:32:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
Quant Title : GC Extractables
QLast Update : Wed Mar 31 15:57:28 2021
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...	3.277	3.780	28404654	31064254	10.904	11.317
28)	SA Decachlor...	7.910	8.728	27242553	23523137	11.763	10.434
	Target Compounds						
11)	B alpha-Chl...	5.202	5.913	4892639	9211473	1.572	3.113 #
12)	B 4,4'-DDE	5.369	6.077	40347776	38852105	14.624	14.871
17)	MA 4,4'-DDT	6.107	6.860	10488439	8881186	4.978	3.966

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

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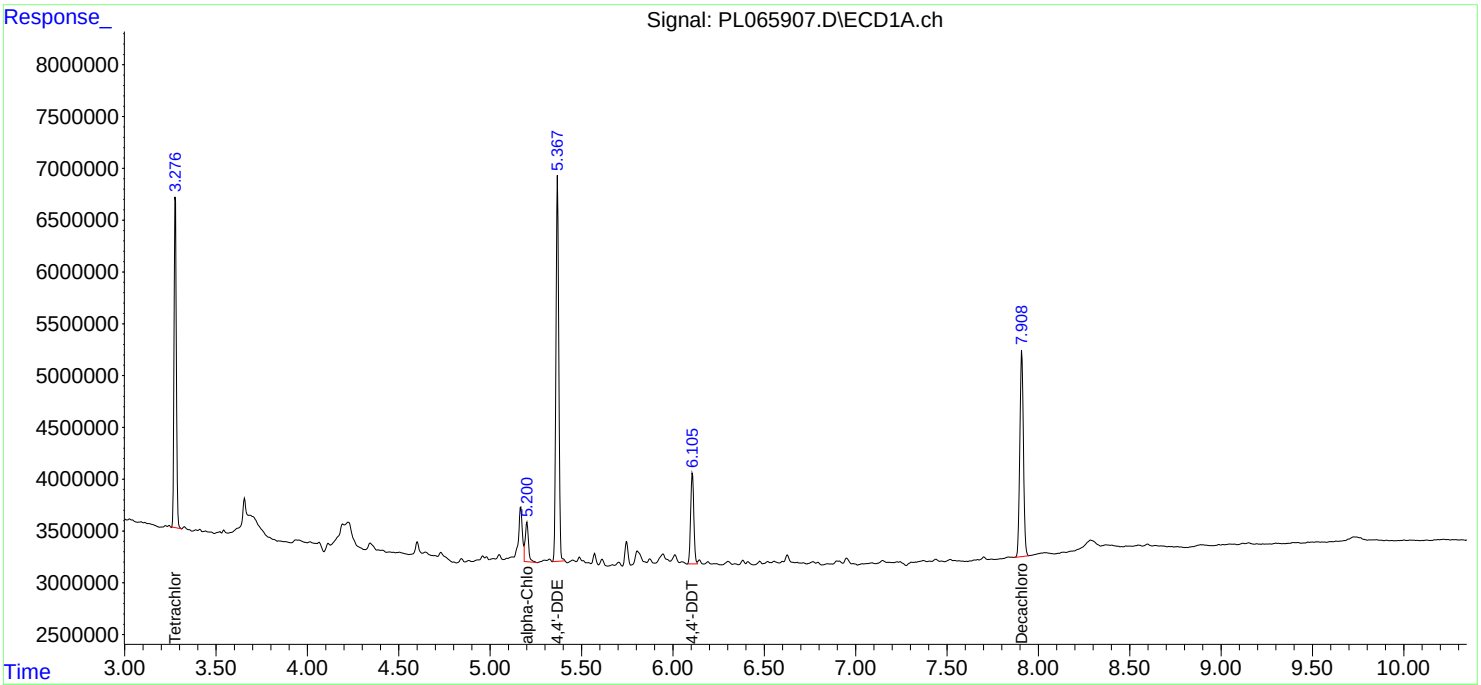
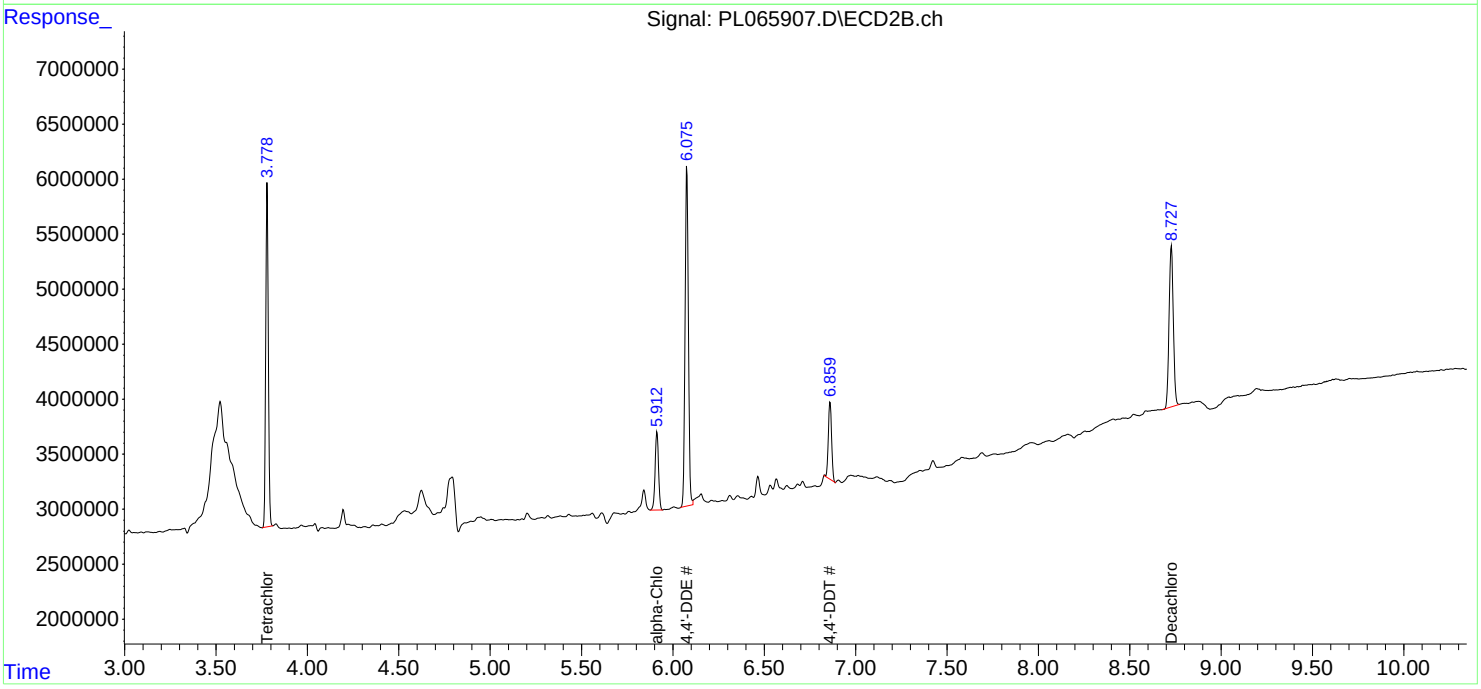
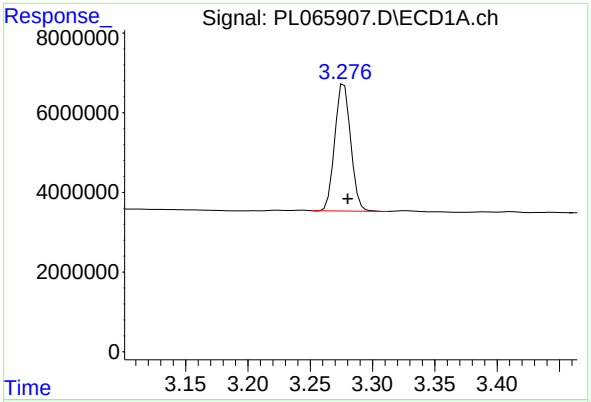


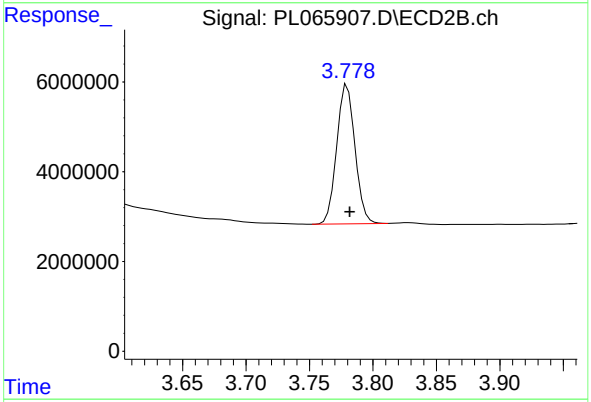




#1 Tetrachloro-m-xylene

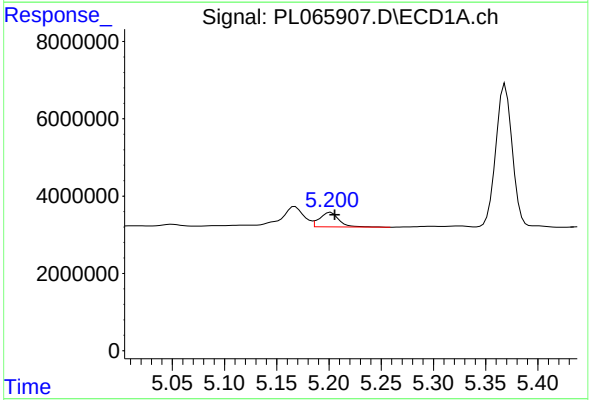
R.T.: 3.277 min
Delta R.T.: -0.003 min
Response: 28404654
Conc: 10.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
BENNETT_BH_01_0-1



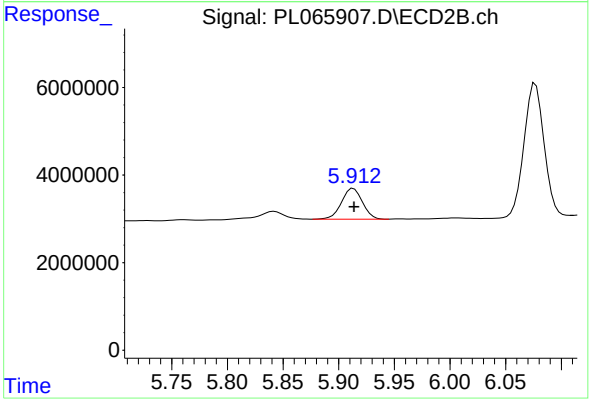
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 31064254
Conc: 11.32 ng/ml



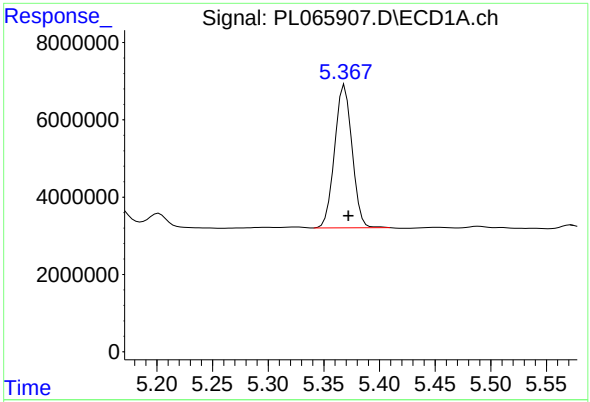
#11 alpha-Chlordane

R.T.: 5.202 min
Delta R.T.: -0.004 min
Response: 4892639
Conc: 1.57 ng/ml



#11 alpha-Chlordane

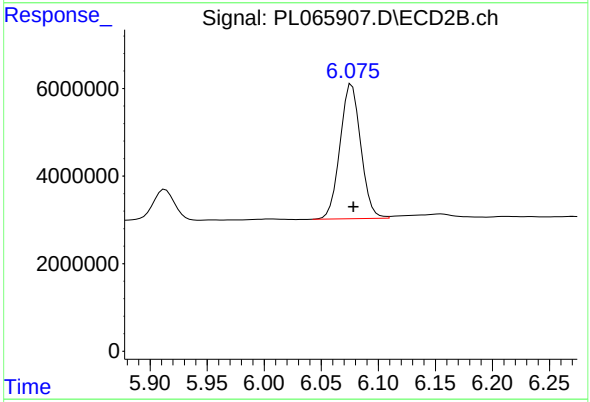
R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 9211473
Conc: 3.11 ng/ml



#12 4,4'-DDE

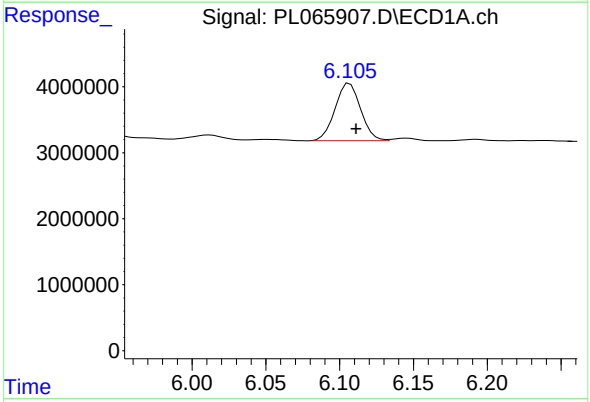
R.T.: 5.369 min
Delta R.T.: -0.003 min
Response: 40347776
Conc: 14.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
BENNETT_BH_01_0-1



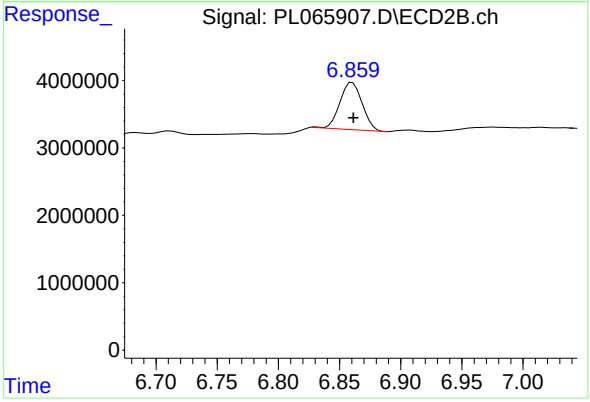
#12 4,4'-DDE

R.T.: 6.077 min
Delta R.T.: -0.001 min
Response: 38852105
Conc: 14.87 ng/ml



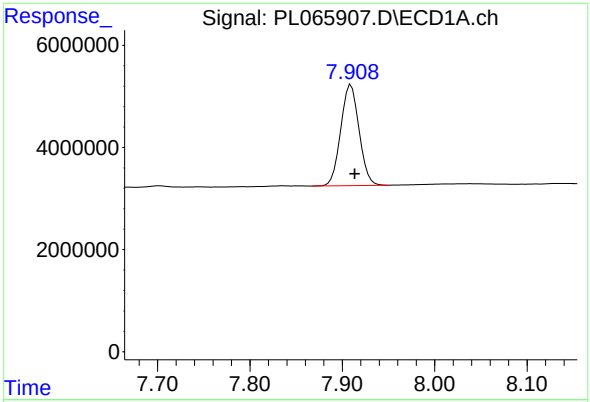
#17 4,4'-DDT

R.T.: 6.107 min
Delta R.T.: -0.004 min
Response: 10488439
Conc: 4.98 ng/ml



#17 4,4'-DDT

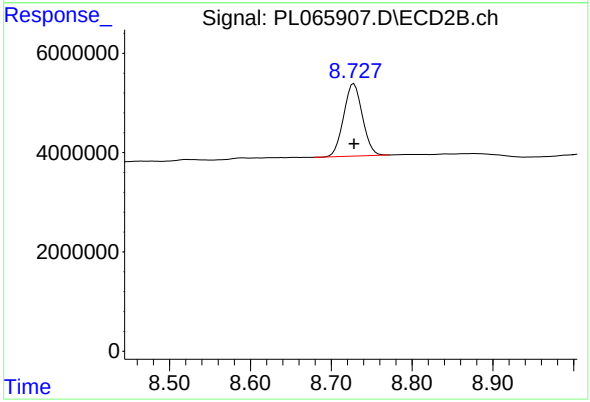
R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 8881186
Conc: 3.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.004 min
Response: 27242553
Conc: 11.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
BENNETT_BH_01_0-1



#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 23523137
Conc: 10.43 ng/ml