Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052022\
Data File : PL074880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2022 15:20
Operator : AR\AJ
Sample : N2942-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RATZER-RD-SP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:56:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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...	5.653	4.651	4185080	11247912	8.243	8.195
28)	SA Decachlor...	11.649	10.404	8701373	20512784	19.484	19.985
	Target Compounds						
12)	B 4,4'-DDE	8.667	7.641	560843	1525350	1.212	1.296

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

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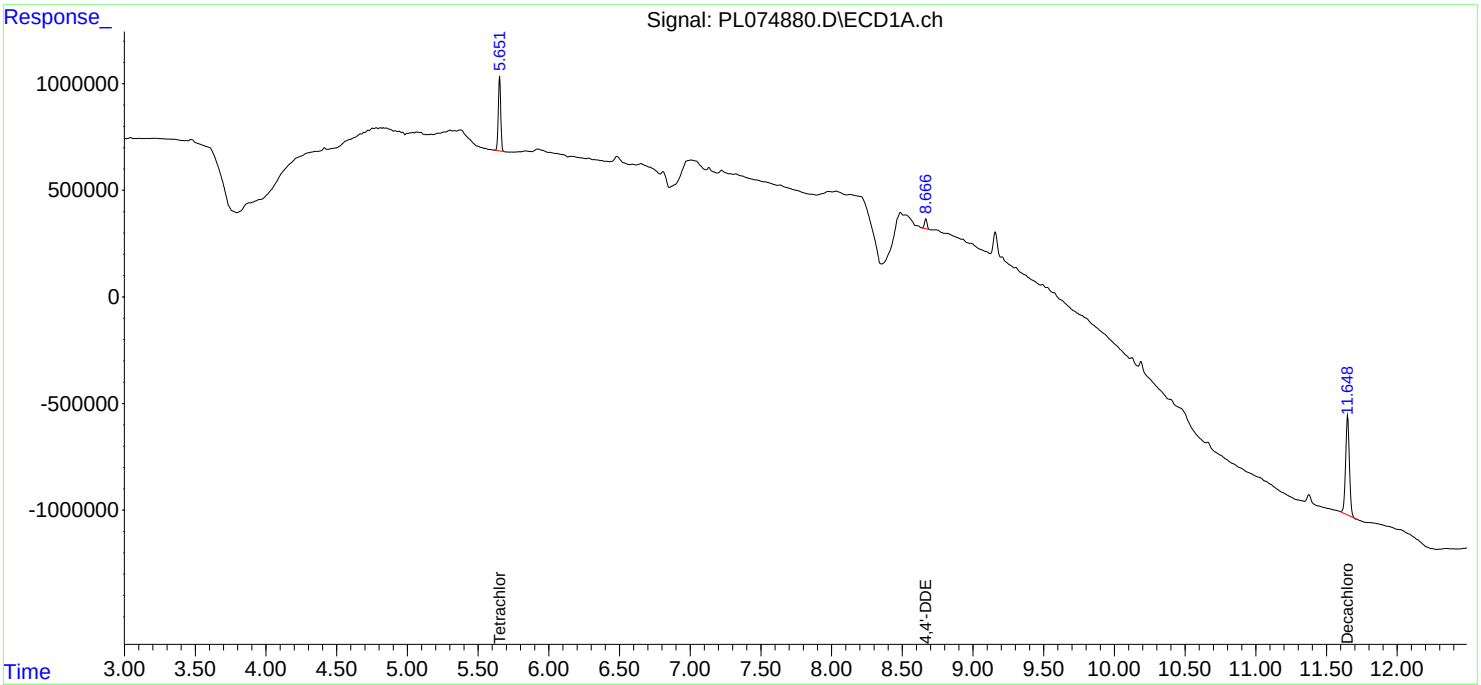
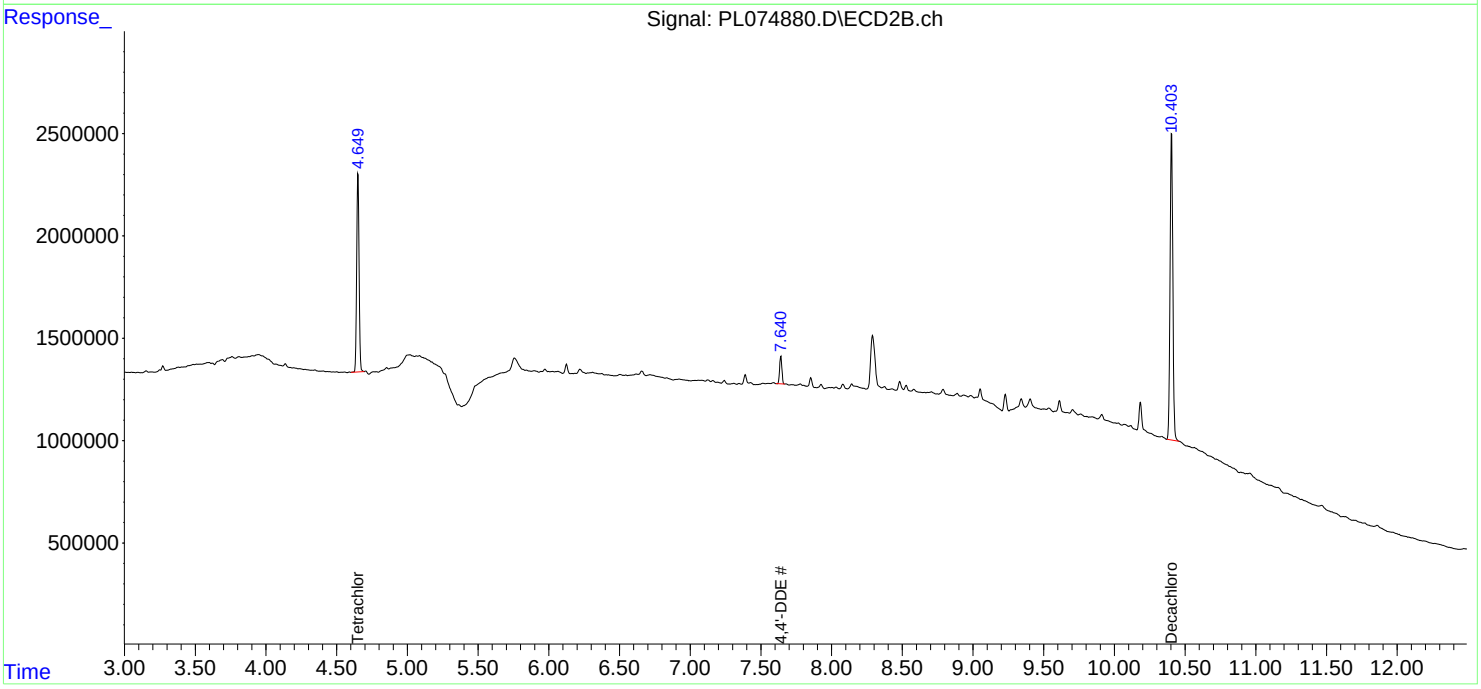
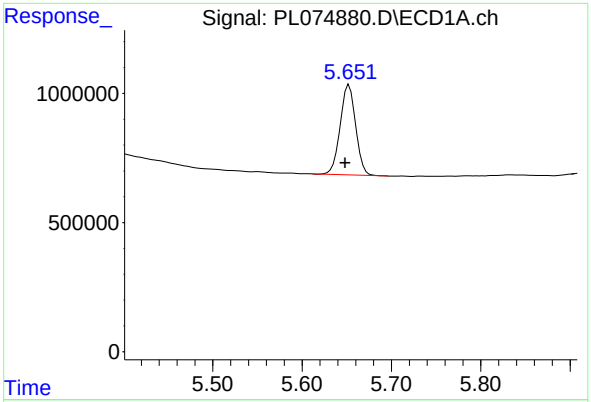


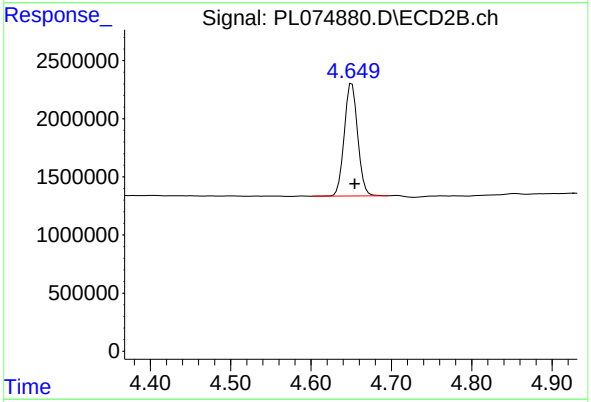




#1 Tetrachloro-m-xylene

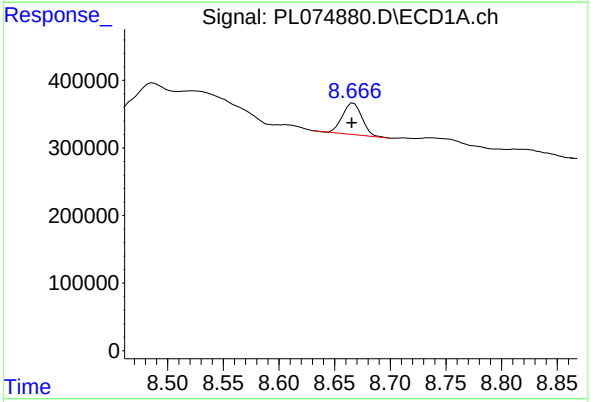
R.T.: 5.653 min
Delta R.T.: 0.005 min
Response: 4185080
Conc: 8.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
RATZER-RD-SP



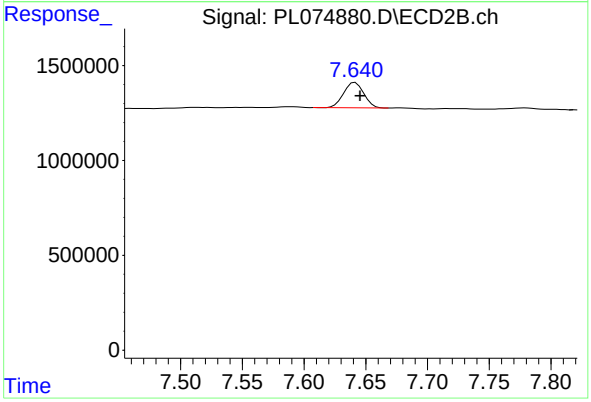
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 11247912
Conc: 8.20 ng/ml



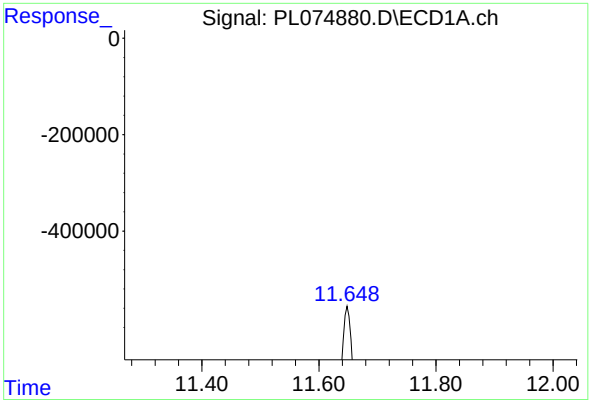
#12 4,4'-DDE

R.T.: 8.667 min
Delta R.T.: 0.002 min
Response: 560843
Conc: 1.21 ng/ml



#12 4,4'-DDE

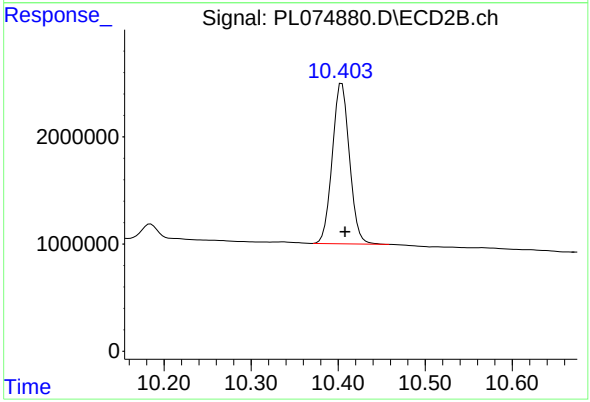
R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 1525350
Conc: 1.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.649 min
Delta R.T.: -0.002 min
Response: 8701373
Conc: 19.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
RATZER-RD-SP



#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.004 min
Response: 20512784
Conc: 19.98 ng/ml