Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102021\
Data File : PL070434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2021 15:59
Operator : AR\AJ
Sample : M4285-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : MH-EB-(1)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 04:49:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
Quant Title : GC Extractables
QLast Update : Wed Sep 29 09:19:28 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...	4.626	5.564	10025011	25531948	20.034	19.304
28)	SA Decachlor...	10.393	11.489	13297638	22964702	19.217	18.976
	Target Compounds						
8)	B Heptachlo...	7.066	8.027	629867	1609461	0.898	1.038
10)	B gamma-Chl...	7.344	8.299	3152386	6965717	4.353	4.355
11)	B alpha-Chl...	7.413	8.381	3524573	8267709	4.839	5.242

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

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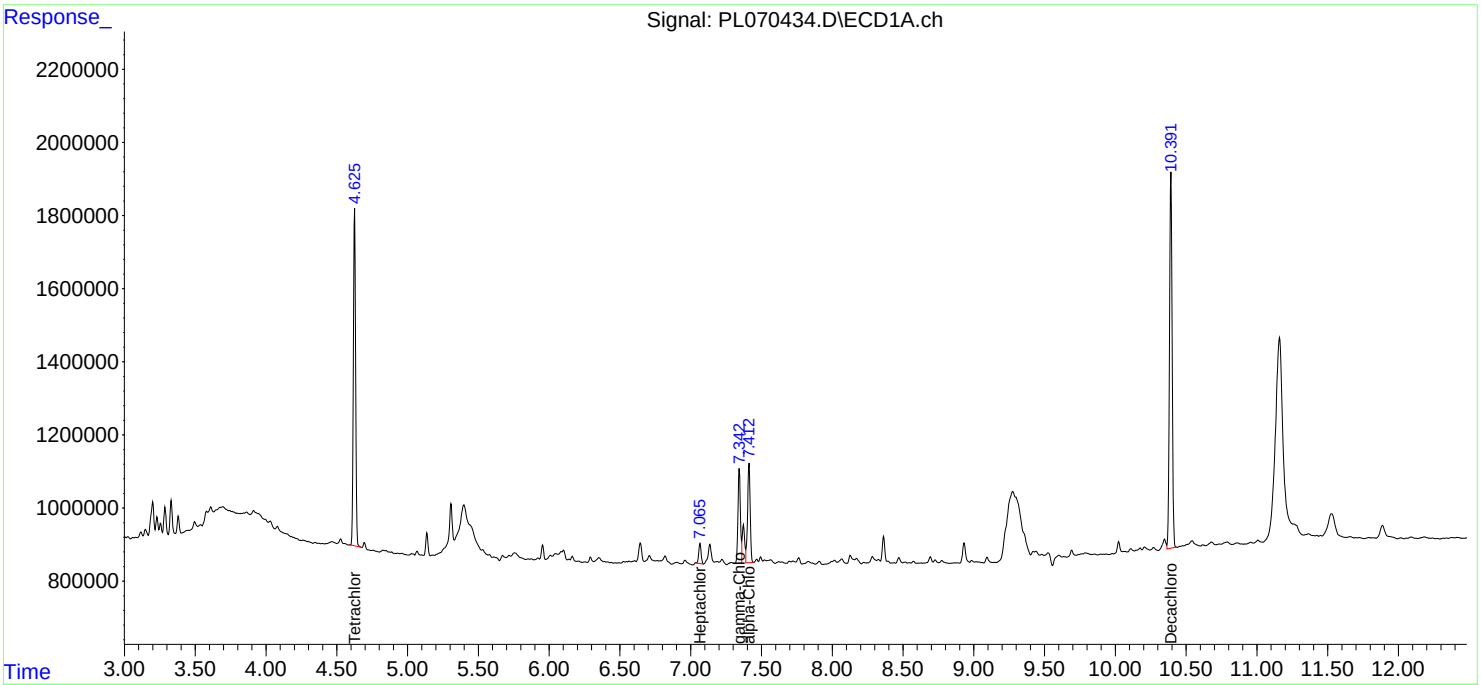
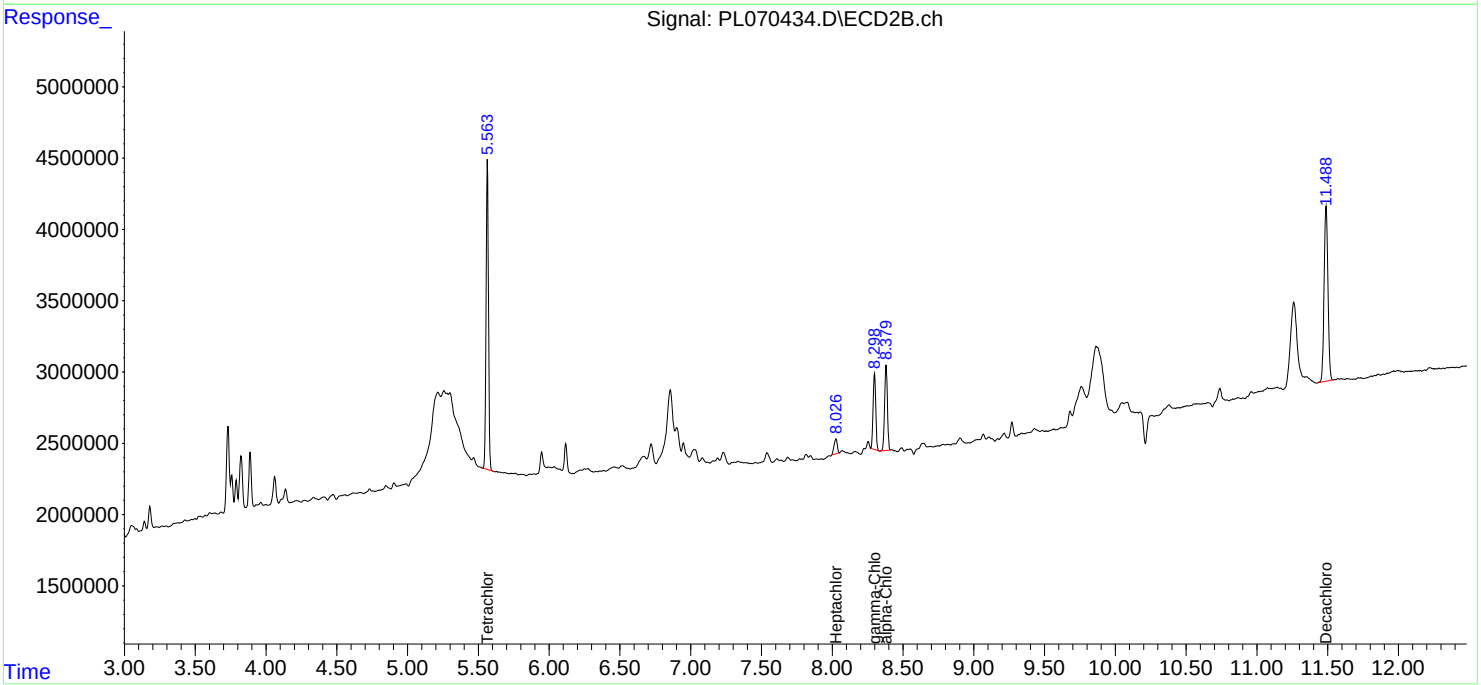
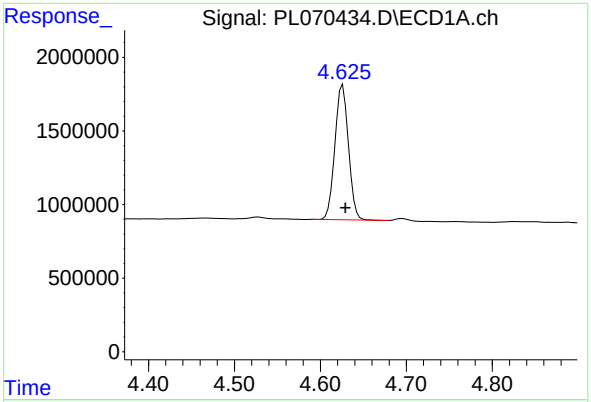


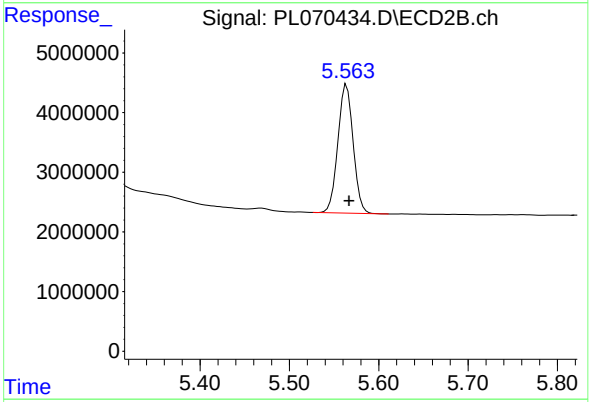




#1 Tetrachloro-m-xylene

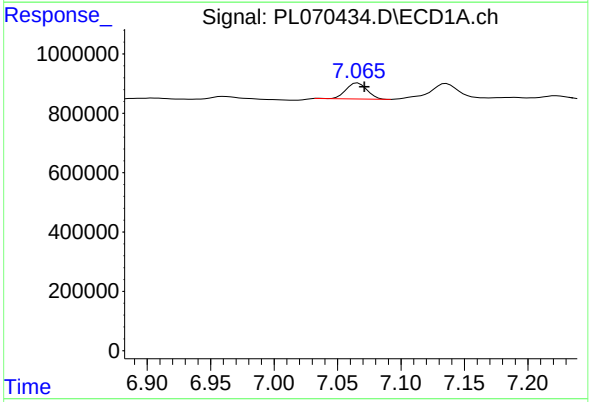
R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 10025011
Conc: 20.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-EB-(1)



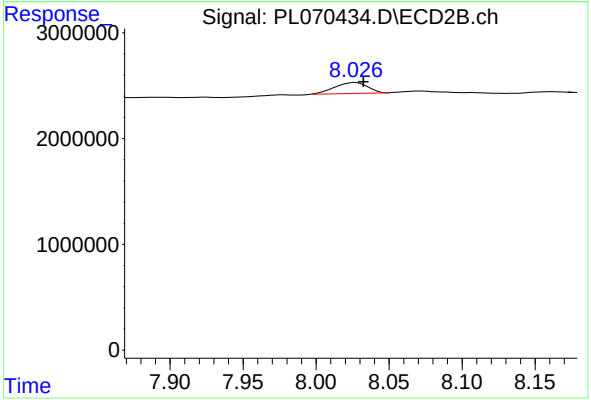
#1 Tetrachloro-m-xylene

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 25531948
Conc: 19.30 ng/ml



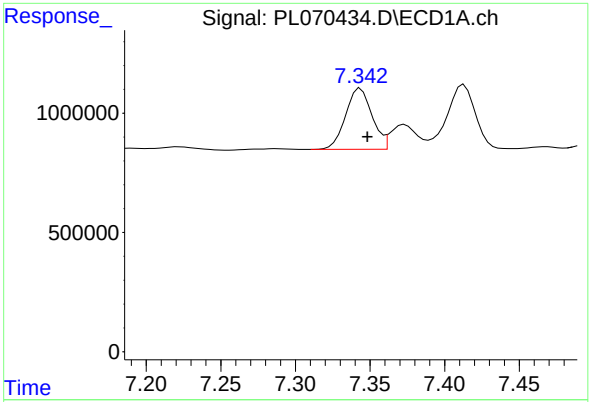
#8 Heptachlor epoxide

R.T.: 7.066 min
Delta R.T.: -0.005 min
Response: 629867
Conc: 0.90 ng/ml



#8 Heptachlor epoxide

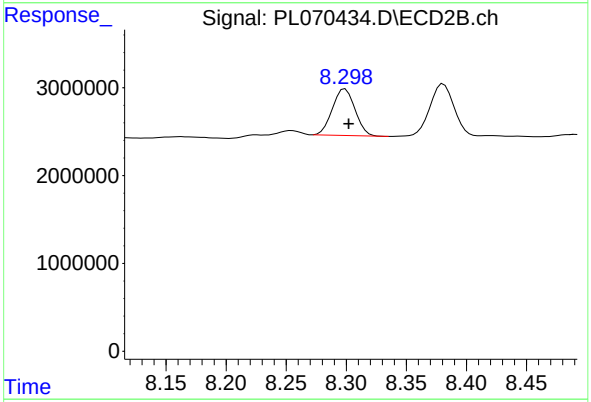
R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 1609461
Conc: 1.04 ng/ml



#10 gamma-Chlordane

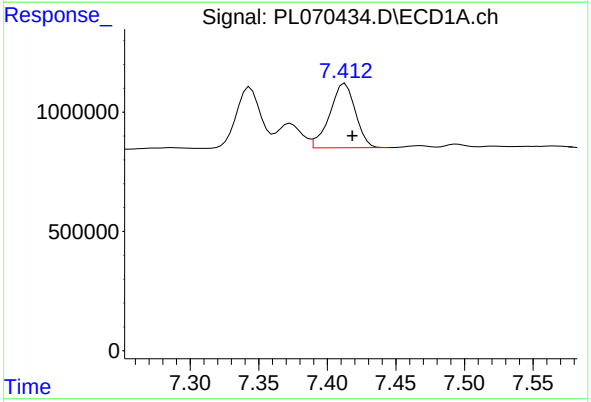
R.T.: 7.344 min
Delta R.T.: -0.004 min
Response: 3152386
Conc: 4.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-EB-(1)



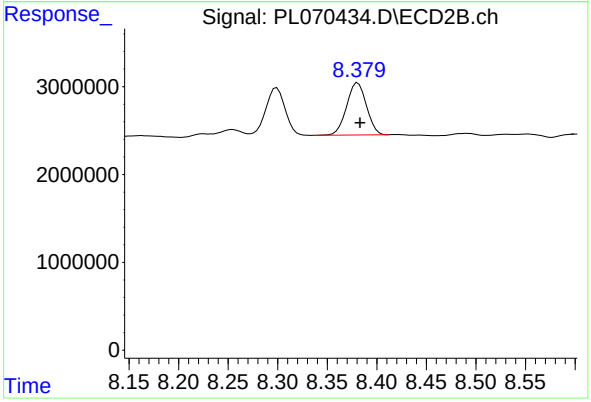
#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 6965717
Conc: 4.36 ng/ml



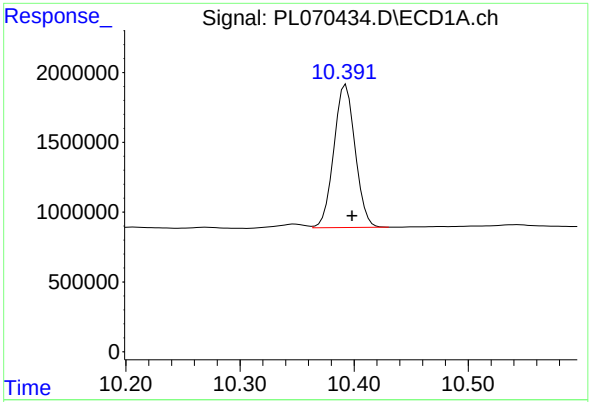
#11 alpha-Chlordane

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 3524573
Conc: 4.84 ng/ml



#11 alpha-Chlordane

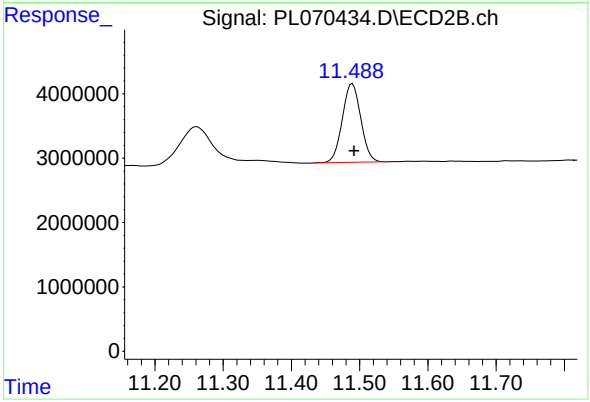
R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 8267709
Conc: 5.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: -0.005 min
Response: 13297638
Conc: 19.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-EB-(1)



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.002 min
Response: 22964702
Conc: 18.98 ng/ml