Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112222\
Data File : PL079383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2022 20:06
Operator : AR\AJ
Sample : N5753-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
72-11986

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 03:38:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
Quant Title : GC Extractables
QLast Update : Wed Nov 16 15:31:11 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...	3.318	2.566	28956677	35094273	13.905	13.779
28)	SA Decachlor...	8.767	7.631	23944417	31007864	14.314	14.947
	Target Compounds						
4)	MA Heptachlor	4.682	3.699	2685171	5008196	0.898	1.379 #
10)	B gamma-Chl...	5.708	4.715	17939281	10655850	7.018	3.439 #
11)	B alpha-Chl...	5.787	4.776	57294803	41025841	22.270	13.440 #

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

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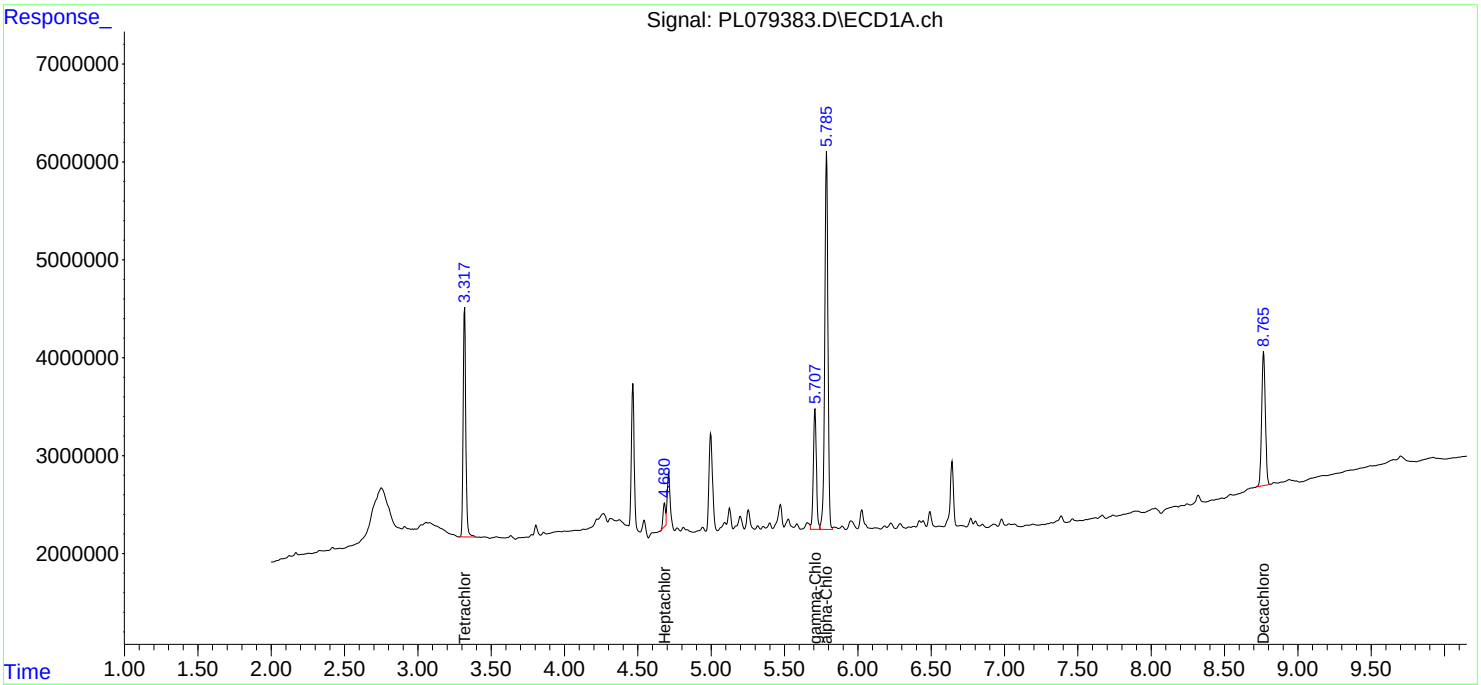
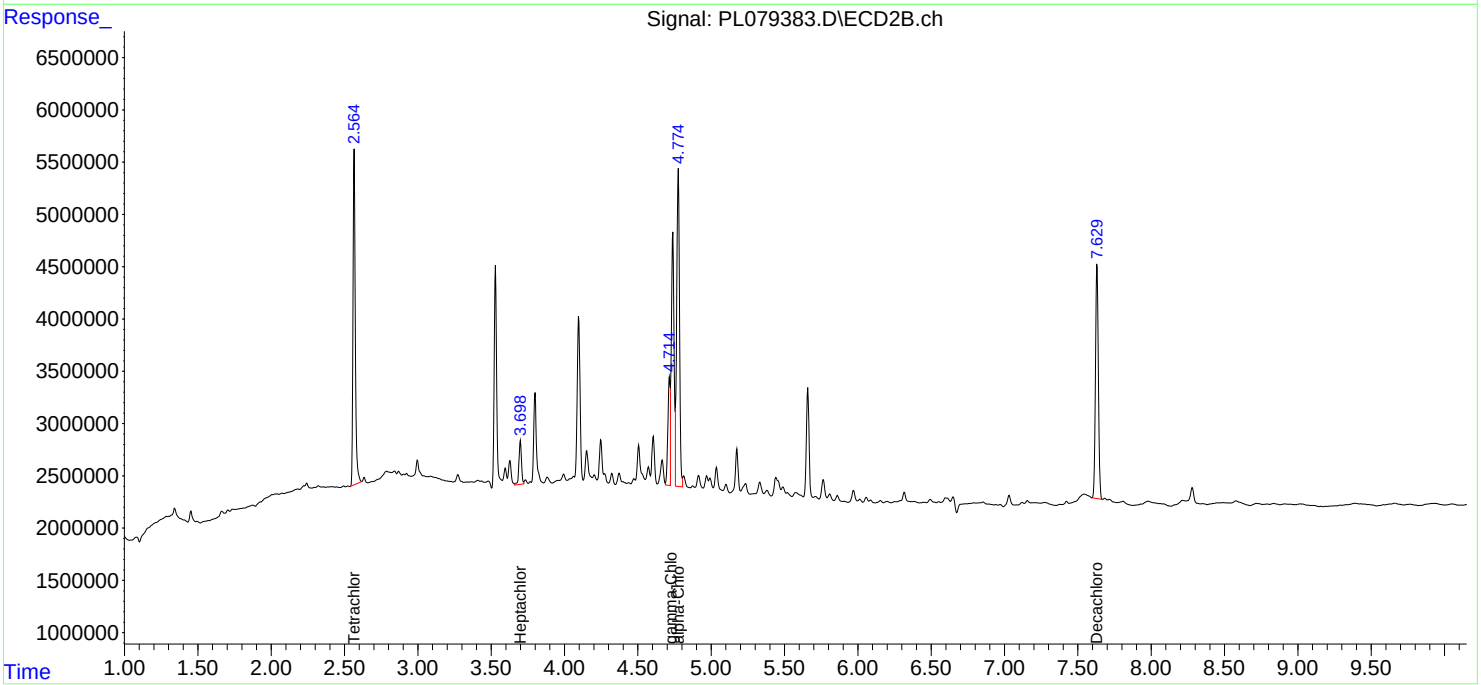
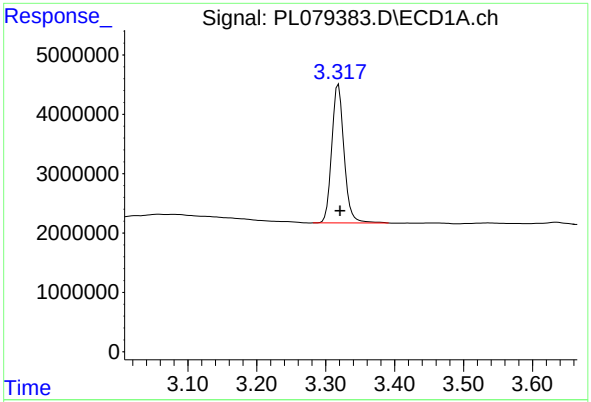


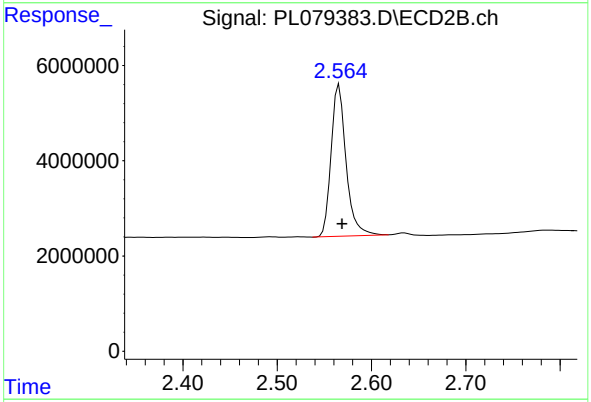




#1 Tetrachloro-m-xylene

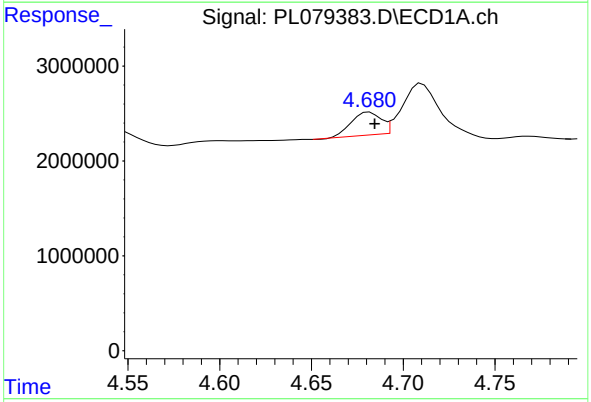
R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 28956677
Conc: 13.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11986



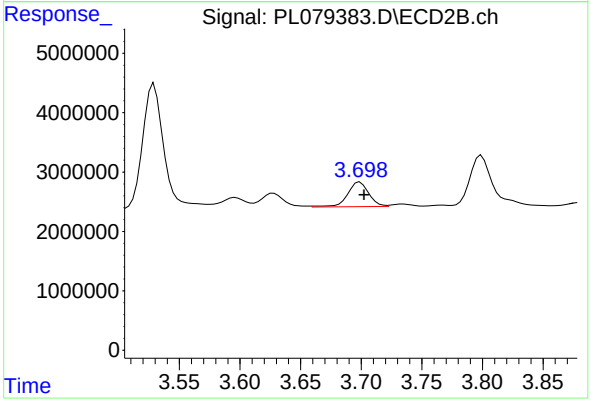
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: -0.003 min
Response: 35094273
Conc: 13.78 ng/ml



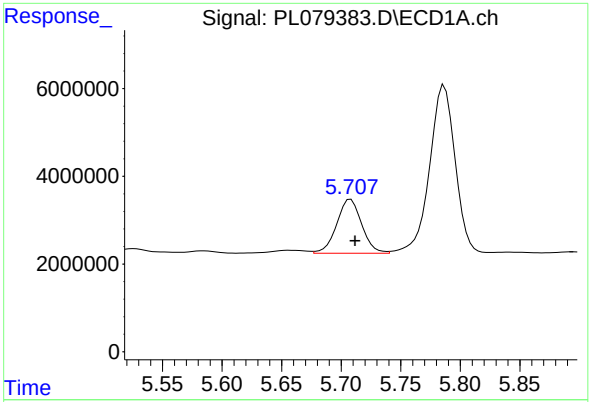
#4 Heptachlor

R.T.: 4.682 min
Delta R.T.: -0.003 min
Response: 2685171
Conc: 0.90 ng/ml



#4 Heptachlor

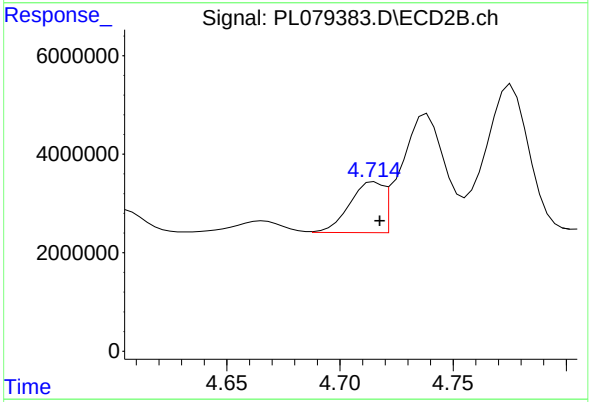
R.T.: 3.699 min
Delta R.T.: -0.003 min
Response: 5008196
Conc: 1.38 ng/ml



#10 gamma-Chlordane

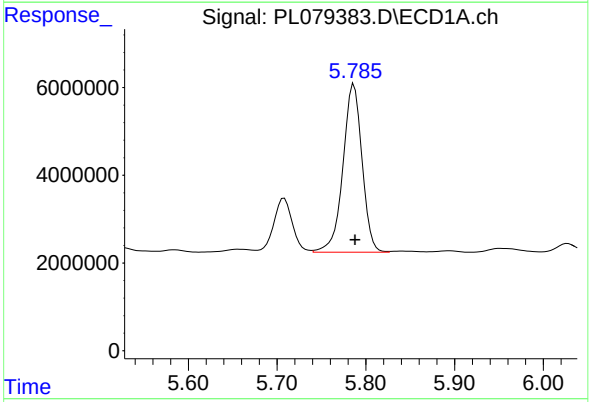
R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 17939281
Conc: 7.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11986



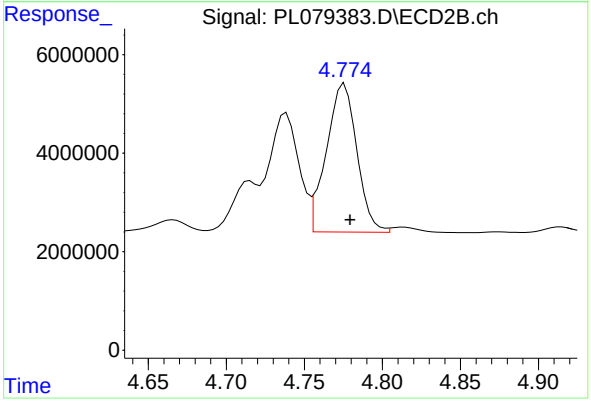
#10 gamma-Chlordane

R.T.: 4.715 min
Delta R.T.: -0.002 min
Response: 10655850
Conc: 3.44 ng/ml



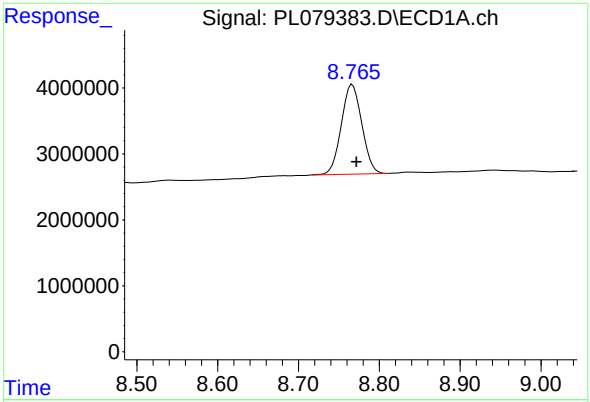
#11 alpha-Chlordane

R.T.: 5.787 min
Delta R.T.: -0.001 min
Response: 57294803
Conc: 22.27 ng/ml



#11 alpha-Chlordane

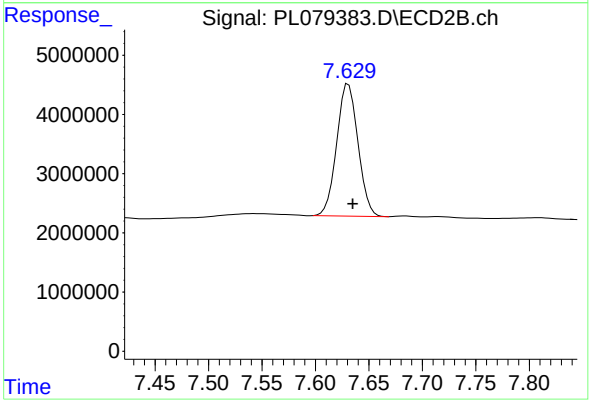
R.T.: 4.776 min
Delta R.T.: -0.004 min
Response: 41025841
Conc: 13.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.005 min
Response: 23944417
Conc: 14.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11986



#28 Decachlorobiphenyl

R.T.: 7.631 min
Delta R.T.: -0.004 min
Response: 31007864
Conc: 14.95 ng/ml