Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040723\
Data File : PL081893.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 12:59
Operator : AR\AJ
Sample : 02213-08
Misc : CHLOR LOQ 50PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2023

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 22:06:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
Quant Title : GC Extractables
QLast Update : Thu Mar 23 01:07:33 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...	3.335	2.656	40552759	36679520	17.435	18.375
28)	SA Decachlor...	8.757	7.776	34688828	40598076	19.383	20.471
	Target Compounds						
23)	Chlordane-1	4.479	3.643	5160070	4145776	51.903	53.824
24)	Chlordane-2	5.005	4.217	6094798	5099165	58.561m	54.584
25)	Chlordane-3	5.710	4.845	20197774	13321035	50.990m	52.888
26)	Chlordane-4	5.792	4.907	25669801	13891660	53.640	53.035
27)	Chlordane-5	6.632	5.571	3809013	3790461	44.856m	56.794m#

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

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