Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080923\
Data File : PD077047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 16:30
Operator : AR\AJ
Sample : 03572-08
Misc : CHLOR LOD 50PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2023

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/11/2023
Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:01:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 14:17:41 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.549	2.762	41566877	24848981	17.565	18.243
28)	SA Decachlor...	9.093	7.907	57680534	27186258	21.050	18.997
	Target Compounds						
23)	Chlordane-1	4.714	3.760	5636297	2589150	51.885	52.178
24)	Chlordane-2	5.245	4.336	7164118	3109567	59.075	55.295
25)	Chlordane-3	5.957	4.967	23743596	8111610	50.132m	49.710
26)	Chlordane-4	6.040	5.031	29884288	8431865	51.664	52.342
27)	Chlordane-5	6.890	5.928	4888741	2702724	52.768m	45.238

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

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