Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081023\
Data File : PL084650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 11:59
Operator : AR\AJ
Sample : 03572-08
Misc : CH LOD 50PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
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 21:32:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 16:21:43 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...	3.486	2.688	39515170	21474960	17.007	19.749
28)	SA Decachlor...	9.037	7.872	32784759	26004920	20.149	20.857
	Target Compounds						
23)	Chlordane-1	4.654	3.690	4405798	1961951	45.334	51.187
24)	Chlordane-2	5.185	4.271	5895110	2723145	51.635m	54.366
25)	Chlordane-3	5.899	4.905	20517831	6919257	50.870m	49.949
26)	Chlordane-4	5.983	4.968	25443577	7175402	52.528	49.993
27)	Chlordane-5	6.833	5.866	3368100	2548010	45.243m	50.029

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

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