Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031623\
Data File : PL081493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2023 12:09
Operator : AR\AJ
Sample : 01627-03
Misc : CHLOR MDL 25PPB SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT1-2022

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/17/2023
Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 21:48:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
Quant Title : GC Extractables
QLast Update : Fri Mar 03 01:48:45 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...	3.338	2.658	35775585	31078275	16.558	15.356
28)	SA Decachlor...	8.765	7.785	28291617	33938823	18.557	17.718
	Target Compounds						
23)	Chlordane-1	4.483	3.648	2682822	2120778	28.023	25.720
24)	Chlordane-2	5.010	4.222	2554568	3044629	25.525	29.742m
25)	Chlordane-3	5.715	4.851	10423508	6860018	28.497m	25.383
26)	Chlordane-4	5.796	4.913	12933608	7326176	29.426m	26.087
27)	Chlordane-5	6.637	5.578	1721158	1776309	22.838	25.712m

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

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