Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101023\
Data File : PL085812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 13:04
Operator : AR\AJ
Sample : 04699-01
Misc : CHLOR LOD 25PPB SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 20:39:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
Quant Title : GC Extractables
QLast Update : Wed Oct 04 05:29:39 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...	3.362	2.622	49912264	15373028	16.782	16.457
28)	SA Decachlor...	8.868	7.777	42518208	19057709	19.521	20.648
	Target Compounds						
23)	Chlordane-1	4.519	3.612	2555829	773824	21.261m	23.738
24)	Chlordane-2	5.051	4.187	2617734	1177236	20.130	30.252 #
25)	Chlordane-3	5.764	4.817	12659070	1998644	24.812	19.779m
26)	Chlordane-4	5.847	4.880	15980679	2367461	25.189	20.447m
27)	Chlordane-5	6.692	5.552	2467777	551283	24.055	19.780

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

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