Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101023\
Data File : PL085816.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 15:50
Operator : AR\AJ
Sample : 04699-02
Misc : CHLOR LOQ 50PPB SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-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 20:42:23 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...	3.357	2.622	53443137	16421020	17.969	17.579
28)	SA Decachlor...	8.861	7.776	45589541	20303270	20.931	21.997
	Target Compounds						
23)	Chlordane-1	4.513	3.611	6158777	1516564	51.232m	46.522
24)	Chlordane-2	5.046	4.189	7284111	2505844	56.013	64.395
25)	Chlordane-3	5.759	4.818	23336335	4873708	45.740	48.232
26)	Chlordane-4	5.842	4.880	29828859	5368364	47.016	46.365
27)	Chlordane-5	6.688	5.550	4981939	1346922	48.562	48.326

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

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