Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031523\
Data File : PL081475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2023 17:08
Operator : AR\AJ
Sample : 01627-02
Misc : CHLOR LOQ 50PPB SOIL
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 02:04:14 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

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2023

Manual Integrations APPROVED

Reviewed By :Abdul Mirza

03/16/2023

Supervised By :Ankita Jodhani

03/16/2023

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...	3.333	2.660	34386671	32323588	15.916	15.972
28) SA	Decachlor...	8.758	7.783	26706198	33509448	17.518	17.493
	Target Compounds						
23)	Chlordane-1	4.477	3.649	4965698	4049272	51.868	49.107
24)	Chlordane-2	5.004	4.223	5573440	5672232	55.690	55.410m
25)	Chlordane-3	5.710	4.852	19012346	12957774	51.978	47.945
26)	Chlordane-4	5.791	4.914	23497442	13678941	53.460	48.707
27)	Chlordane-5	6.632	5.580	4207893	3867357	55.835	55.980

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

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