Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120324\
Data File : PS028672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2024 09:41
Operator : AR\AJ
Sample : P4495-17RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PT-HERB-SOILRE

Manual Integrations APPROVED

Reviewed By :Yogesh Patel
12/04/2024
Supervised By :Ankita Jodhani
12/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 10:01:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
Quant Title : 8080.M
QLast Update : Tue Nov 26 14:44:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
4)	S	2,4-DCAA	7.221	7.722	2503.7E6	467.5E6	933.397	347.073 #
		Target Compounds						
5)	T	DICAMBA	7.414	7.922	6204.9E6	3586.5E6	540.473	582.589
8)	T	DICHLORPROP	8.121	8.636	2185.4E6	1135.0E6	702.009	710.017
9)	T	2,4-D	8.351	8.966	2554.7E6	1283.4E6	757.582	758.944
10)	T	Pentachlo...	8.648	9.492	12112.7E6	5662.6E6	274.709m	247.372
11)	T	2,4,5-TP ...	9.227	9.869	8925.6E6	5276.9E6	488.275	552.988
12)	T	2,4,5-T	9.520	10.288	9615.5E6	5471.5E6	512.675	587.682
13)	T	2,4-DB	10.093	10.852	313.4E6	995.0E6	88.484m	867.710m#
14)	T	DINOSEB	11.306	11.234	5750.5E6	1764.9E6	382.697	281.212m#
15)	T	Picloram	11.110	12.325	9829.9E6	3779.3E6	330.562	293.183

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

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