

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS022990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 13:46
 Operator : AR\AJ
 Sample : 02500-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-HERB-SOIL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/12/2023
 Supervised By :Ankita Jodhani 05/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 07:36:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.475	6.856	358.8E6	246.3E6	235.917m	438.885 #
Target Compounds							
3) T	4-Nitroph...	6.315	6.462	437.6E6	126.7E6	415.707m	381.739m
5) T	DICAMBA	6.633	7.023	4589.7E6	1670.2E6	698.946	670.374
8) T	DICHLORPROP	7.245	7.646	1522.3E6	531.7E6	812.278	859.147
9) T	2,4-D	7.447	7.935	547.5E6	267.2E6	236.569	373.544m#
10) T	Pentachlo...	7.682	8.365	23136.4E6	8374.5E6	864.276	903.439
11) T	2,4,5-TP ...	8.219	8.725	7498.6E6	2404.5E6	641.944	675.384
12) T	2,4,5-T	8.481	9.099	9335.4E6	2886.0E6	807.761	898.830
13) T	2,4-DB	9.001	9.603	819.6E6	197.5E6	349.341	514.412 #
14) T	DINOSEB	10.073	9.939	1992.9E6	762.8E6	244.109m	322.474 #
15) T	Picloram	9.893	10.902	17683.5E6	4700.3E6	1031.205	1103.655

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

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