

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 02:47
 Operator : AR\AJ
 Sample : 02500-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-HERB-SOIL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/11/2023
 Supervised By :Ankita Jodhani 05/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:45:34 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	6.472	6.856	98965026	65186168	65.066m	116.172m#
Target Compounds							
3) T	4-Nitroph...	6.313	6.463	113.8E6	36250194	108.108m	109.240m
5) T	DICAMBA	6.630	7.024	1402.0E6	473.6E6	213.506	190.105
8) T	DICHLORPROP	7.241	7.647	493.0E6	161.8E6	263.055	261.372
9) T	2,4-D	7.443	7.937	192.2E6	90134825	83.067	125.989 #
10) T	Pentachlo...	7.677	8.366	7686.5E6	2539.2E6	287.132	273.924
11) T	2,4,5-TP ...	8.213	8.726	2319.9E6	683.1E6	198.606	191.868
12) T	2,4,5-T	8.474	9.100	2968.3E6	826.5E6	256.835	257.419
13) T	2,4-DB	8.993	9.605	354.9E6	58605163	151.299	152.622
14) T	DINOSEB	10.064	9.938	616.7E6	209.9E6	75.536	88.744
15) T	Picloram	9.884	10.903	5456.3E6	1294.1E6	318.183	303.866

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

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