

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033123\
 Data File : PS022564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2023 17:59
 Operator : AR\AJ
 Sample : 02105-04MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WV-SOIL2-0327MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/03/2023
 Supervised By :Ankita Jodhani 04/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 22:06:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.297	6.721	403.8E6	401.2E6	165.176	194.793
Target Compounds							
1) T	Dalapon	2.407	2.478	634.8E6	1344.1E6	203.544m	411.864m#
2) T	3,5-DICHL...	5.681	5.924	417.5E6	372.7E6	112.118	116.864
3) T	4-Nitroph...	6.148	6.352	397.5E6	331.3E6	290.108	235.980
5) T	DICAMBA	6.432	6.875	1874.8E6	1703.2E6	182.371	172.652
6) T	MCP	6.577	6.966	51357126	63837652	6.755	8.201
7) T	MCPA	6.697	7.174	122.8E6	145.4E6	11.762m	13.836m
8) T	DICHLORPROP	7.017	7.498	253.1E6	302.7E6	95.483	121.564 #
9) T	2,4-D	7.227	7.793	438.0E6	469.1E6	133.573	158.546
10) T	Pentachlo...	7.437	8.203	3819.8E6	3579.8E6	108.563	109.060
11) T	2,4,5-TP ...	7.963	8.566	1302.4E6	1208.7E6	87.132	88.730
12) T	2,4,5-T	8.228	8.946	1645.5E6	1203.6E6	100.205	95.676
13) T	2,4-DB	8.737	9.451	264.0E6	130.1E6	87.561	77.449m
14) T	DINOSEB	9.767	9.770	515.2E6	230.2E6	39.757	24.002 #
15) T	Picloram	9.621	10.744	5016.9E6	4496.0E6	202.119	224.051
16) T	DCPA	10.034	10.692	6247.2E6	4855.3E6	302.876	306.091

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

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Supervised By : Ankita Jodhani 04/03/2023

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