

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 10:03
 Operator : AR\AJ
 Sample : P3543-01MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ARS20-0019MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/14/2024
 Supervised By : Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 03:14:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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 x 0.5 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	7.175	7.741	530.7E6	348.6E6	210.986m	187.452
Target Compounds							
1) T	Dalapon	2.598	2.693	278.2E6	625.0E6	85.134m	187.324m#
2) T	3,5-DICHL...	6.357	6.696	573.2E6	406.4E6	143.965	148.282
3) T	4-Nitroph...	6.975	7.270	108.5E6	97144562	71.770m	77.642m
5) T	DICAMBA	7.358	7.940	2082.2E6	1581.9E6	188.667	183.656
6) T	MCP	7.532	8.036	71513238	63397093	9.397m	11.133
7) T	MCPA	7.679	8.280	165.7E6	107.8E6	17.100	14.270
8) T	DICHLORPROP	8.051	8.651	308.7E6	257.7E6	116.674m	123.277m
9) T	2,4-D	8.278	8.981	543.7E6	437.8E6	190.706	187.908
10) T	Pentachlo...	8.568	9.508	2967.6E6	2399.0E6	75.073	75.377
11) T	2,4,5-TP ...	9.140	9.882	1215.6E6	1016.2E6	80.150	79.571
12) T	2,4,5-T	9.428	10.300	1525.1E6	1368.7E6	104.421	108.548m
13) T	2,4-DB	9.996	10.864	164.6E6	150.8E6	80.265m	95.389
14) T	DINOSEB	11.185	11.245	146.2E6	244.6E6	13.113m	28.714 #
15) T	Picloram	11.000	12.335	3218.4E6	3048.3E6	166.927m	168.962
16) T	DCPA	11.480	12.283	2961.0E6	2537.8E6	163.911	182.490m

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

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Supervised By :Ankita Jodhani 08/14/2024

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