

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 09:39
 Operator : AR\AJ
 Sample : P3543-01MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ARS20-0019MS

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 03:14:15 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	7.174	7.741	537.7E6	347.4E6	213.802m	186.785
Target Compounds							
1) T	Dalapon	2.598	2.693	270.7E6	617.4E6	82.835m	185.024m#
2) T	3,5-DICHL...	6.356	6.696	575.6E6	412.7E6	144.548	150.596
3) T	4-Nitroph...	6.975	7.270	111.0E6	112.9E6	73.416m	90.212m
5) T	DICAMBA	7.357	7.940	2077.2E6	1559.2E6	188.208	181.017
6) T	MCP	7.531	8.036	77837973	65435636	10.229m	11.491
7) T	MCPA	7.678	8.279	167.4E6	108.3E6	17.278	14.336m
8) T	DICHLORPROP	8.050	8.651	316.5E6	246.2E6	119.609m	117.771
9) T	2,4-D	8.277	8.981	544.4E6	434.7E6	190.950	186.594
10) T	Pentachlo...	8.568	9.508	3073.6E6	2465.3E6	77.754	77.459
11) T	2,4,5-TP ...	9.139	9.881	1251.9E6	1035.5E6	82.546	81.084
12) T	2,4,5-T	9.427	10.300	1519.3E6	1394.1E6	104.019m	110.562m
13) T	2,4-DB	9.996	10.864	173.2E6	159.3E6	84.477m	100.760
14) T	DINOSEB	11.185	11.245	138.8E6	253.3E6	12.452m	29.743 #
15) T	Picloram	11.000	12.334	3231.1E6	2953.2E6	167.587m	163.691
16) T	DCPA	11.480	12.283	2876.7E6	2546.5E6	159.242	183.118m

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

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