

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
 Data File : PS026789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 23:08
 Operator : AR\AJ
 Sample : P2454-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP25-06-20240510-WCMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:14:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.260	7.775	1392.6E6	910.3E6	516.077	498.793m
Target Compounds							
1) T	Dalapon	2.653	2.712	1053.7E6	1301.5E6	269.027m	385.323m#
2) T	3,5-DICHL...	6.428	6.723	1850.2E6	1329.2E6	496.703	490.481
3) T	4-Nitroph...	7.061	7.301	920.2E6	622.2E6	511.415	464.707m
5) T	DICAMBA	7.447	7.975	5106.3E6	3757.8E6	467.989	463.926
6) T	MCPD	7.626	8.076	446.0E6	290.2E6	55.625	53.570
7) T	MCPA	7.776	8.320	553.3E6	430.1E6	48.244	55.332
8) T	DICHLORPROP	8.150	8.691	1485.4E6	970.3E6	466.263	464.355
9) T	2,4-D	8.381	9.021	1842.0E6	1165.1E6	516.978	512.830
10) T	Pentachlo...	8.678	9.552	20197.4E6	14336.0E6	465.939	476.046
11) T	2,4,5-TP ...	9.256	9.927	8482.2E6	6250.8E6	485.537	524.541
12) T	2,4,5-T	9.549	10.347	7921.0E6	5391.8E6	432.915	448.973
13) T	2,4-DB	10.119	10.911	998.4E6	687.9E6	389.412	446.608m
14) T	DINOSEB	11.329	11.291	4783.5E6	4141.4E6	401.787m	503.316 #
15) T	Picloram	11.138	12.389	10297.1E6	7733.1E6	435.986m	434.145
16) T	DCPA	11.620	12.335	7877.4E6	6995.6E6	387.200	484.218 #

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

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Supervised By : Ankita Jodhani 05/15/2024

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