

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 17:13
 Operator : AR\AJ
 Sample : P2323-04MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/07/2024
 Supervised By :Ankita Jodhani 05/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:07:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.276	7.782	641.2E6	333.6E6	257.830m	200.080m
Target Compounds							
1) T	Dalapon	2.660	2.710	555.4E6	593.4E6	151.852m	202.409m#
2) T	3,5-DICHL...	6.442	6.728	662.0E6	470.2E6	192.463	192.224
3) T	4-Nitroph...	7.078	7.307	222.2E6	177.2E6	137.910	155.836
5) T	DICAMBA	7.464	7.983	2370.9E6	1709.8E6	231.178	230.936
6) T	MCPD	7.641	8.081	102.8E6	71562832	13.841m	13.922
7) T	MCPA	7.791	8.325	235.0E6	149.1E6	21.227	19.934
8) T	DICHLORPROP	8.171	8.699	601.1E6	358.2E6	200.588	186.675
9) T	2,4-D	8.401	9.031	1001.9E6	550.5E6	304.365	267.203
10) T	Pentachlo...	8.699	9.561	3356.1E6	2226.6E6	81.957	81.469
11) T	2,4,5-TP ...	9.279	9.928	2415.3E6	1575.3E6	145.115m	142.753m
12) T	2,4,5-T	9.579	10.358	3062.4E6	1981.6E6	179.688	182.934
15) T	Picloram	11.167	12.400	6119.6E6	4033.4E6	273.967m	251.683
16) T	DCPA	11.649	12.346	4149.6E6	4271.0E6	220.416m	323.027m#

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

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Supervised By : Ankita Jodhani 05/07/2024

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