

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091024\
 Data File : PS027640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 02:53
 Operator : AR\AJ
 Sample : P3857-10MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-D2-COMPMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/11/2024
 Supervised By : Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 07:19:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 03 15:23:07 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	7.144	7.730	497.7E6	373.7E6	196.260m	194.408
Target Compounds							
1) T	Dalapon	2.577	2.688	97141580	322.9E6	31.606m	93.071m#
2) T	3,5-DICHL...	6.330	6.687	721.0E6	529.9E6	179.557m	187.332
3) T	4-Nitroph...	6.942	7.260	178.2E6	144.2E6	119.568m	111.918m
5) T	DICAMBA	7.325	7.928	1887.8E6	1596.2E6	173.591	179.716
6) T	MCP	7.500	8.026	104.3E6	91861645	14.002	15.501
7) T	MCPA	7.644	8.268	179.6E6	145.4E6	17.899	16.938m
8) T	DICHLORPROP	8.013	8.638	576.5E6	427.9E6	213.757	197.011
9) T	2,4-D	8.238	8.967	653.8E6	516.0E6	230.438	212.962
10) T	Pentachlo...	8.527	9.493	7142.3E6	6030.3E6	179.879	182.521
11) T	2,4,5-TP ...	9.096	9.866	2851.7E6	2631.7E6	184.395m	199.377
12) T	2,4,5-T	9.382	10.284	2584.2E6	2522.5E6	171.991m	193.816
13) T	2,4-DB	9.948	10.848	317.8E6	330.4E6	149.342m	203.299 #
14) T	DINOSEB	11.134	11.226	163.9E6	296.8E6	14.858m	36.191m#
15) T	Picloram	10.949	12.316	3222.5E6	2855.8E6	165.634	154.883
16) T	DCPA	11.428	12.265	3238.4E6	2846.3E6	175.318	198.171

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

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