

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101422\
 Data File : PS020803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 18:00
 Operator : AR\AJ
 Sample : N5082-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FLORENCE-COMP-1-FLORENCE-VOC-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/19/2022
 Supervised By : Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:16:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 2022
 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 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	6.418	6.862	500.1E6	361.7E6	265.080m	270.143
Target Compounds							
1) T	Dalapon	2.511	2.586	701.8E6	503.5E6	250.205	290.096
2) T	3,5-DICHL...	5.785	6.030	637.9E6	413.2E6	212.328	206.102
3) T	4-Nitroph...	6.253	6.467	286.8E6	153.9E6	211.316	186.692
5) T	DICAMBA	6.565	7.030	1876.8E6	1306.2E6	236.063	221.929
6) T	MCPD	6.719	7.125	146.0E6	77729915	24.836m	17.738 #
7) T	MCPA	6.845	7.336	179.0E6	123.0E6	21.013	20.313
8) T	DICHLORPROP	7.166	7.657	529.0E6	340.0E6	263.705	234.430
9) T	2,4-D	7.365	7.948	559.1E6	448.9E6	229.333m	253.234
10) T	Pentachlo...	7.602	8.384	4758.1E6	3334.9E6	173.290	165.095
11) T	2,4,5-TP ...	8.132	8.748	2337.6E6	1648.2E6	207.350	194.523
12) T	2,4,5-T	8.397	9.126	2341.1E6	1803.2E6	210.625	221.620
13) T	2,4-DB	8.903	9.638	485.7E6	444.8E6	212.654	396.981 #
14) T	DINOSEB	9.964	9.963	176.1E6	734.9E6	21.506	121.271 #
15) T	Picloram	9.785	10.936	4105.4E6	4336.0E6	246.516	367.839 #
16) T	DCPA	10.228	10.897	4793.3E6	2840.5E6	344.559	276.488

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

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Supervised By :Ankita Jodhani 10/19/2022

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