

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032223\
 Data File : PS022463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 19:12
 Operator : AR\AJ
 Sample : 02001-07MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IRV-3MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/23/2023
 Supervised By : Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 21:17:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.293	6.717	1075.0E6	854.3E6	439.770	414.781
Target Compounds							
2) T	3,5-DICHL...	5.677	5.919	1128.7E6	1019.5E6	303.143	319.689
3) T	4-Nitroph...	6.134	6.342	750.8E6	573.5E6	547.954	408.450 #
5) T	DICAMBA	6.431	6.876	3446.6E6	3211.8E6	335.264	325.579
6) T	MCPD	6.580	6.973	256.3E6	240.7E6	33.713	30.921
7) T	MCPA	6.703	7.181	366.8E6	381.7E6	35.141	36.335
8) T	DICHLORPROP	7.015	7.503	752.2E6	1064.6E6	283.800m	427.548m#
9) T	2,4-D	7.215	7.785	1100.4E6	1032.3E6	335.580	348.926m
10) T	Pentachlo...	7.439	8.205	6652.6E6	6001.3E6	189.073	182.831
11) T	2,4,5-TP ...	7.965	8.567	5037.4E6	3873.1E6	337.003	284.326
12) T	2,4,5-T	8.224	8.948	4907.3E6	4061.9E6	298.841	322.887
13) T	2,4-DB	8.741	9.457	17372.8E6	19970.1E6	5761.578	11891.953m#
15) T	Picloram	9.615	10.741	4344.8E6	6682.4E6	175.044	333.005m#
16) T	DCPA	10.037	10.695	8107.4E6	9509.8E6	393.063	599.522 #

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

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