

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032223\
 Data File : PS022462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 18:48
 Operator : AR\AJ
 Sample : 02001-07MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IRV-3MS

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 21:17:30 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	6.294	6.717	1072.5E6	856.4E6	438.749	415.796
Target Compounds							
2) T	3,5-DICHL...	5.677	5.919	1126.2E6	1025.9E6	302.465	321.699
3) T	4-Nitroph...	6.135	6.342	737.9E6	577.7E6	538.521	411.488
5) T	DICAMBA	6.432	6.876	3436.2E6	3221.0E6	334.254	326.512
6) T	MCPD	6.581	6.973	252.1E6	240.7E6	33.163	30.923
7) T	MCPA	6.704	7.181	366.3E6	379.7E6	35.098	36.137
8) T	DICHLORPROP	7.015	7.506	719.6E6	1459.0E6	271.527m	585.952m#
9) T	2,4-D	7.216	7.785	1099.1E6	985.7E6	335.207	333.166m
10) T	Pentachlo...	7.439	8.205	6648.1E6	6014.7E6	188.945	183.238
11) T	2,4,5-TP ...	7.966	8.568	5074.5E6	3884.1E6	339.487	285.141
12) T	2,4,5-T	8.224	8.948	4855.6E6	4054.9E6	295.691	322.334
13) T	2,4-DB	8.741	9.457	17625.9E6	19692.3E6	5845.504	11726.519m#
15) T	Picloram	9.615	10.742	4513.9E6	8023.0E6	181.854	399.811 #
16) T	DCPA	10.037	10.695	8055.3E6	7487.4E6	390.533	472.022m

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

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