

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 04:30
 Operator : AJ\MA
 Sample : N2429-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-03-041422MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/19/2022
 Supervised By : mohammad ahmed 04/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 06:33:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.219	6.797	264.9E6	51147180	70.822	70.463m
Target Compounds							
1) T	Dalapon	3.017	2.518	539.1E6	154.7E6	120.109	166.654m#
2) T	3,5-DICHL...	6.429	5.974	208.1E6	35858210	41.840	32.006
5) T	DICAMBA	7.411	6.964	1015.2E6	219.2E6	73.561	67.744
8) T	DICHLORPROP	8.109	7.588	306.4E6	98701489	86.020	118.115m#
9) T	2,4-D	8.333	7.876	352.2E6	84065322	85.825m	88.573
10) T	Pentachlo...	8.644	8.306	1907.2E6	438.7E6	41.360	40.584
11) T	2,4,5-TP ...	9.200	8.668	885.2E6	221.0E6	44.451	46.938
12) T	2,4,5-T	9.486	9.080	872.2E6	864.7E6	43.895	200.243 #
13) T	2,4-DB	10.016	9.578	937.5E6	3258.3E6	266.203	5877.992 #
14) T	DINOSEB	11.163	9.890	10829.8E6	529.0E6	707.795m	157.770 #
15) T	Picloram	10.994	10.817f	16830.6E6	1909.1E6	628.087	322.433 #
16) T	DCPA	11.467	10.817	4021.9E6	1909.1E6	175.280m	333.548 #

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

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