

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051322\
 Data File : PS019408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 13:34
 Operator : AJ\MA
 Sample : N2749-19MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-7MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/16/2022
 Supervised By :mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:10:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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 x0.5 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	7.218	6.797	620.9E6	211.1E6	227.379	272.606
Target Compounds							
1) T	Dalapon	3.025	2.536	974.1E6	143.4E6	201.768	161.375m
2) T	3,5-DICHL...	6.429	5.974	690.5E6	198.4E6	195.353	170.105
3) T	4-Nitroph...	7.049	6.414	168.0E6	41479133	173.316	117.560 #
5) T	DICAMBA	7.408	6.963	2497.0E6	783.9E6	226.091	233.957
6) T	MCPD	7.574	7.055	141.0E6	43720623	15.769	16.440
7) T	MCPA	7.723	7.266	223.4E6	87759280	17.926	23.562 #
8) T	DICHLORPROP	8.101	7.585	461.1E6	172.9E6	164.832	201.713
9) T	2,4-D	8.332	7.877	848.1E6	266.2E6	268.834	266.563
10) T	Pentachlo...	8.640	8.305	4364.5E6	1349.7E6	111.094	120.061
11) T	2,4,5-TP ...	9.191	8.666	2578.1E6	770.7E6	142.630	160.136
12) T	2,4,5-T	9.480	9.049	3447.3E6	925.2E6	162.985	213.673 #
13) T	2,4-DB	10.030	9.564	294.3E6	797.2E6	68.632	1402.124 #
14) T	DINOSEB	11.152	9.880	5548.4E6	466.7E6	336.034	161.042 #
15) T	Picloram	11.012	10.859	8596.4E6	2198.0E6	294.093	367.508
16) T	DCPA	11.455	10.807	6449.6E6	1960.9E6	246.441	334.022 #

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

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