

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 18:51
 Operator : AR\AJ
 Sample : N4892-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TOPSOIL-STORMWATER-DENALIMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/04/2022
 Supervised By :Ankita Jodhani 10/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:49:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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 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	7.170	6.756	436.2E6	133.9E6	126.740	157.257
Target Compounds							
1) T	Dalapon	2.998	2.514	806.4E6	355.6E6	160.659	293.276m#
2) T	3,5-DICHL...	6.391	5.945	437.4E6	105.0E6	87.711m	76.965m
3) T	4-Nitroph...	7.006	6.384	253.0E6	82602477	258.640	175.297 #
5) T	DICAMBA	7.359	6.918	1934.4E6	465.9E6	141.463	121.027
6) T	MCPD	7.523	7.007	74443311	36272181	7.149	12.560 #
7) T	MCPA	7.671	7.219	160.3E6	49832055	10.810	11.541
8) T	DICHLORPROP	8.048	7.538	339.3E6	128.8E6	94.103m	127.612 #
9) T	2,4-D	8.280	7.829	581.3E6	182.6E6	125.060	143.769
10) T	Pentachlo...	8.582	8.251	4577.5E6	1323.2E6	99.244	93.374
11) T	2,4,5-TP ...	9.132	8.611	1435.3E6	421.8E6	70.222	71.262
12) T	2,4,5-T	9.417	8.988	1555.9E6	474.9E6	70.257	87.146
13) T	2,4-DB	9.969	9.507	378.0E6	132.9E6	104.093	185.720 #
15) T	Picloram	10.948	10.797	6326.8E6	1723.8E6	210.241	214.053
16) T	DCPA	11.388	10.742	5167.8E6	1663.7E6	201.723	225.569

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

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 Supervised By : Ankita Jodhani 10/04/2022

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