

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041223\
 Data File : PS022676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 17:59
 Operator : AR\AJ
 Sample : 02213-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/13/2023
 Supervised By : Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:05:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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 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	6.484	6.871	1272.6E6	516.9E6	511.161	507.331
Target Compounds							
1) T	Dalapon	2.544	2.574	469.4E6	276.0E6	158.950	174.358m
2) T	3,5-DICHL...	5.836	6.033	681.2E6	280.2E6	201.598	179.665
3) T	4-Nitroph...	6.316	6.474	366.1E6	105.7E6	197.313	166.309m
5) T	DICAMBA	6.633	7.040	1938.2E6	767.3E6	176.488	166.658
6) T	MCPD	6.789	7.132	142.1E6	63529301	16.884m	18.242
7) T	MCPA	6.918	7.343	198.2E6	98537826	16.697	20.379
8) T	DICHLORPROP	7.244	7.662	585.5E6	207.9E6	192.503	186.682
9) T	2,4-D	7.445	7.951	736.9E6	244.6E6	199.007	190.983
10) T	Pentachlo...	7.681	8.385	8998.0E6	3174.8E6	224.965	197.921
11) T	2,4,5-TP ...	8.217	8.746	3924.2E6	1195.0E6	214.100	191.638
12) T	2,4,5-T	8.476	9.121	3791.2E6	1121.5E6	202.721	189.558
13) T	2,4-DB	8.993	9.630	660.6E6	141.6E6	154.591	189.024
14) T	DINOSEB	10.065	9.960	2654.5E6	796.0E6	187.258	180.278
15) T	Picloram	9.884	10.930	4989.7E6	1241.9E6	167.517	152.691
16) T	DCPA	10.332	10.892	4761.2E6	1376.9E6	212.976	198.285

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

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APPROVED

Reviewed By :Abdul Mirza 04/13/2023
Supervised By :Ankita Jodhani 04/13/2023

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