

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100423\
 Data File : PS024551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 02:07
 Operator : AR\AJ
 Sample : 04699-08
 Misc : (Sig #1); LOQ 200 PPB (Sig #2)
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 04:48:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.782	1113.7E6	383.0E6	541.340	554.083
Target Compounds							
1) T	Dalapon	2.477	2.540	462.1E6	188.6E6	187.049m	168.508m
2) T	3,5-DICHL...	5.733	5.968	651.2E6	204.7E6	207.593	188.411
3) T	4-Nitroph...	6.196	6.396	217.3E6	71333073	160.543m	156.385m
5) T	DICAMBA	6.499	6.944	1693.0E6	518.6E6	188.725	175.118
6) T	MCPD	6.648	7.037	101.5E6	34349585	16.015	17.431
7) T	MCPA	6.769	7.243	191.9E6	68795560	21.527m	21.470
8) T	DICHLORPROP	7.087	7.559	467.1E6	159.2E6	198.690	211.734
9) T	2,4-D	7.284	7.842	568.7E6	192.2E6	205.842	208.846
10) T	Pentachlo...	7.513	8.265	7158.7E6	2195.7E6	220.167	201.510
11) T	2,4,5-TP ...	8.033	8.625	2773.8E6	789.4E6	200.202	186.142
12) T	2,4,5-T	8.289	8.994	2632.7E6	766.8E6	201.505	185.957
13) T	2,4-DB	8.795	9.497	400.3E6	99469167	195.958	195.198
14) T	DINOSEB	9.846	9.825	1888.4E6	539.4E6	184.728	173.939
15) T	Picloram	9.672	10.777	2961.5E6	998.9E6	169.848	160.737
16) T	DCPA	10.111	10.748	3502.3E6	859.3E6	205.742m	164.705

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

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Supervised By : Ankita Jodhani 10/05/2023

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