

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050924\
 Data File : PS026711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 18:29
 Operator : AR\AJ
 Sample : P2403-09
 Misc : MDL WATER 100PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:30:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 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	7.269	7.779	1391.6E6	874.9E6	559.580	524.680m
Target Compounds							
1) T	Dalapon	2.652	2.705	237.5E6	286.1E6	64.937m	97.602m#
2) T	3,5-DICHL...	6.436	6.726	324.4E6	247.1E6	94.329	100.999
3) T	4-Nitroph...	7.071	7.304	153.4E6	128.2E6	95.199	112.746m
5) T	DICAMBA	7.457	7.979	935.6E6	677.9E6	91.227	91.560m
6) T	MCPD	7.633	8.077	79093403	41675506	10.645m	8.107m
7) T	MCPA	7.782	8.320	95912724	95273157	8.665	12.741m#
8) T	DICHLORPROP	8.162	8.696	305.2E6	198.9E6	101.861	103.656
9) T	2,4-D	8.393	9.027	377.3E6	239.7E6	114.626	116.344m
10) T	Pentachlo...	8.690	9.558	4062.5E6	2837.3E6	99.208m	103.816
11) T	2,4,5-TP ...	9.270	9.932	1701.1E6	1245.2E6	102.209	112.836m
12) T	2,4,5-T	9.563	10.353	1608.6E6	1130.3E6	94.385	104.349
13) T	2,4-DB	10.136	10.946	199.2E6	244.5E6	84.020m	179.840m#
14) T	DINOSEB	11.346	11.298	1018.7E6	878.7E6	99.213m	127.913 #
15) T	Picloram	11.155	12.397	1996.1E6	1408.2E6	89.361m	87.871
16) T	DCPA	11.637	12.342	1382.9E6	1524.9E6	73.455m	115.335 #

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

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Supervised By : Ankita Jodhani 05/10/2024

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