

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080923\
 Data File : PS023997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 10:02
 Operator : AR\AJ
 Sample : 03572-07
 Misc : MDL WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/11/2023
 Supervised By : Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:52:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.367	6.798	870.9E6	283.3E6	439.732	421.157m
Target Compounds							
1) T	Dalapon	2.474	2.547	218.6E6	91373466	99.601m	83.564m
2) T	3,5-DICHL...	5.741	5.980	295.7E6	89694881	97.564	85.603
3) T	4-Nitroph...	6.204	6.410	86476863	28798612	78.131m	72.761m
5) T	DICAMBA	6.510	6.962	745.0E6	224.2E6	84.687	76.455
6) T	MCPD	6.657	7.054	37404144	10428098	5.998m	5.390
7) T	MCPA	6.780	7.262	59477439	30293914	7.081m	10.355 #
8) T	DICHLORPROP	7.099	7.579	206.7E6	81305916	91.868	111.210
9) T	2,4-D	7.297	7.863	236.9E6	80970949	95.606	95.051
10) T	Pentachlo...	7.526	8.289	3083.5E6	924.8E6	98.362	86.069
11) T	2,4,5-TP ...	8.047	8.648	1204.2E6	333.7E6	92.080m	81.168
12) T	2,4,5-T	8.302	9.019	966.6E6	301.6E6	86.276m	79.816
13) T	2,4-DB	8.811	9.524	183.5E6	42639350	103.089	93.542
14) T	DINOSEB	9.864	9.852	845.8E6	256.2E6	91.243	85.430
15) T	Picloram	9.689	10.807	998.3E6	332.9E6	77.214	66.801
16) T	DCPA	10.129	10.775	1638.9E6	435.2E6	104.178	84.663

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

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