

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012324\
 Data File : PS025629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 17:35
 Operator : AR\AJ
 Sample : P1187-09
 Misc : MDL WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-WATER-03-QT1-2024

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/24/2024
 Supervised By : Ankita Jodhani 01/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 00:00:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.349	6.757	751.6E6	406.3E6	504.630	529.210
Target Compounds							
1) T	Dalapon	2.468	2.521	179.3E6	130.4E6	77.495m	111.026m#
2) T	3,5-DICHL...	5.727	5.952	227.4E6	113.9E6	99.386m	97.836
3) T	4-Nitroph...	6.194	6.380	73189490	40267722	80.993	84.580m
5) T	DICAMBA	6.489	6.916	596.5E6	294.0E6	93.473	88.340m
6) T	MCP	6.635	7.009	26116637	21705696	6.523m	9.357 #
7) T	MCPA	6.758	7.214	47074464	49076355	8.318	14.165 #
8) T	DICHLORPROP	7.076	7.530	168.1E6	113.2E6	102.004	131.006 #
9) T	2,4-D	7.278	7.813	195.1E6	108.5E6	105.973	119.457
10) T	Pentachlo...	7.499	8.231	2418.0E6	1200.3E6	101.041	97.582
11) T	2,4,5-TP ...	8.020	8.589	953.3E6	456.4E6	102.569	96.677m
12) T	2,4,5-T	8.280	8.961	925.4E6	389.0E6	94.780	89.008
13) T	2,4-DB	8.787	9.464	133.5E6	57607728	124.042m	110.354m
14) T	DINOSEB	9.829	9.789	677.5E6	327.0E6	98.791	104.001
15) T	Picloram	9.679	10.750	726.5E6	394.5E6	70.221m	74.207
16) T	DCPA	10.094	10.708	1309.0E6	483.2E6	107.922m	83.112

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

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