

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100722\
 Data File : PS020754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 13:57
 Operator : AR\AJ
 Sample : N4955-07
 Misc : LOD 150 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2022
 Supervised By :Ankita Jodhani 10/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 04:06:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 2022
 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	6.422	6.865	810.0E6	560.9E6	429.384	418.873
Target Compounds							
1) T	Dalapon	2.511	2.586	429.4E6	302.0E6	153.098	174.001
2) T	3,5-DICHL...	5.787	6.033	373.5E6	232.6E6	124.305	116.016
3) T	4-Nitroph...	6.256	6.471	171.4E6	81914360	124.486	99.347
5) T	DICAMBA	6.568	7.033	972.9E6	675.3E6	122.376	114.739
6) T	MCPD	6.722	7.127	72707262	46990889	12.373	10.723
7) T	MCPA	6.847	7.337	96012827	77714604	11.272	12.835
8) T	DICHLORPROP	7.170	7.661	257.8E6	185.0E6	128.491	127.570
9) T	2,4-D	7.369	7.952	310.6E6	246.5E6	127.393	139.049
10) T	Pentachlo...	7.606	8.389	3958.9E6	2786.5E6	144.180	137.945
11) T	2,4,5-TP ...	8.135	8.753	1553.8E6	1140.1E6	137.824	134.566
12) T	2,4,5-T	8.393	9.128	1530.6E6	1008.4E6	137.708	123.934
13) T	2,4-DB	8.904	9.638	222.5E6	144.0E6	97.393	128.510 #
14) T	DINOSEB	9.967	9.969	935.6E6	657.7E6	114.252	108.539
15) T	Picloram	9.788	10.940	1888.8E6	1230.8E6	113.415	104.415
16) T	DCPA	10.234	10.904	1980.9E6	1353.4E6	142.396	131.731

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

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Supervised By : Ankita Jodhani 10/11/2022

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