

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 17:23
 Operator : DD\AJ
 Sample : M1458-07
 Misc : LOD-WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/8/2021 11:07:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 04:28:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 2021
 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	7.204	6.901	541.4E6	238.0E6	537.630	625.703
Target Compounds							
1) T	Dalapon	3.021	2.614	157.5E6	126.7E6	134.131m	240.390m#
2) T	3,5-DICHL...	6.422	6.060	210.2E6	75904710	152.001	131.858m
3) T	4-Nitroph...	7.045	6.526	71172008	27950808	137.026	113.989
5) T	DICAMBA	7.393	7.067	586.1E6	247.8E6	146.697	153.272
6) T	MCPD	7.556	7.156	50205705	20736456	17.019	15.645
7) T	MCPA	7.704	7.366	56004323	54497692	12.920	27.678 #
8) T	DICHLORPROP	8.084	7.693	158.5E6	70890101	162.332	173.259
9) T	2,4-D	8.320	7.993	189.4E6	89241755	175.151	184.896m
10) T	Pentachlo...	8.622	8.413	2456.3E6	964.4E6	167.378	175.718
11) T	2,4,5-TP ...	9.170	8.773	970.2E6	436.8E6	169.908	196.788
12) T	2,4,5-T	9.460	9.159	962.9E6	339.1E6	160.640	156.637
13) T	2,4-DB	10.014	9.667	139.0E6	49328312	131.390	172.162 #
14) T	DINOSEB	11.161	9.990	730.3E6	231.4E6	157.895	147.012
15) T	Picloram	11.013	11.001	901.4E6	404.4E6	112.927	122.499
16) T	DCPA	11.429	10.916	1026.9E6	473.0E6	120.035m	140.926

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

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