

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 23:38
 Operator : DD\AJ
 Sample : L4214-07
 Misc : LOD-WATER-
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Manual Integrations
 APPROVED

Ankita
 10/22/2020 2:06:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:49:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.213	6.914	460.7E6	242.2E6	514.728	603.732
Target Compounds							
1) T	Dalapon	3.027	2.617	172.7E6	150.2E6	169.885	285.589 #
2) T	3,5-DICHL...	6.430	6.071	178.9E6	82647875	144.470	131.166
3) T	4-Nitroph...	7.054	6.537	50927688	19823458	121.774	85.212 #
5) T	DICAMBA	7.402	7.081	475.3E6	244.3E6	133.477	143.545
6) T	MCPD	7.564	7.169	39024148	17125832	14.653	12.866
7) T	MCPA	7.712	7.380	52367170	55338447	13.676	25.260 #
8) T	DICHLORPROP	8.094	7.708	126.5E6	62871254	141.855	136.864
9) T	2,4-D	8.330	8.010	156.3E6	83040232	151.456	151.042
10) T	Pentachlo...	8.632	8.428	2027.9E6	955.5E6	157.959	169.170
11) T	2,4,5-TP ...	9.181	8.789	757.2E6	396.1E6	147.838	167.108
12) T	2,4,5-T	9.472	9.175	751.0E6	325.0E6	143.411	143.784
13) T	2,4-DB	10.028	9.684	77365792	47826235	91.650	143.947 #
14) T	DINOSEB	11.175	10.005	573.7E6	235.0E6	133.826	139.748
15) T	Picloram	11.031	11.018	562.7E6	422.0E6	88.892m	117.221 #
16) T	DCPA	11.441	10.931	869.5E6	482.6E6	131.216	158.355

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

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