

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 17:00
 Operator : DD\AJ
 Sample : M1458-07
 Misc : LOD-WATER
 ALS Vial : 19 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 3/8/2021 11:07:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 04:27:50 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 x 0.5 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	7.205	6.901	546.1E6	237.9E6	542.288	625.310
Target Compounds							
1) T	Dalapon	3.019	2.612	112.7E6	108.0E6	96.044m	204.952 #
2) T	3,5-DICHL...	6.423	6.061	132.4E6	47246130	95.712	82.074m
3) T	4-Nitroph...	7.048	6.529	44809158	16605305	86.270	67.720
5) T	DICAMBA	7.394	7.068	378.6E6	163.1E6	94.772	100.863
6) T	MCPD	7.556	7.156	36820776	13473836	12.482	10.165
7) T	MCPA	7.705	7.364	36944175	46578815	8.523	23.657 #
8) T	DICHLORPROP	8.085	7.693	104.7E6	43786392	107.249	107.016m
9) T	2,4-D	8.322	7.995	114.1E6	54485303	105.558	112.885m
10) T	Pentachlo...	8.623	8.414	1577.4E6	624.0E6	107.489	113.703
11) T	2,4,5-TP ...	9.170	8.773	632.4E6	270.1E6	110.752m	121.699
12) T	2,4,5-T	9.461	9.161	639.9E6	219.3E6	106.754	101.274
13) T	2,4-DB	10.015	9.669	72359822	34340676	68.415m	119.853 #
14) T	DINOSEB	11.162	9.991	502.1E6	152.2E6	108.550	96.678
15) T	Picloram	11.017	11.005	585.2E6	276.6E6	73.314	83.773
16) T	DCPA	11.430	10.916	650.6E6	317.5E6	76.053m	94.576

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

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