

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 18:00
 Operator : DD\AJ
 Sample : L2182-07
 Misc : LOD-150 PPB- WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2020

Manual Integrations
 APPROVED

Sohil
 5/12/2020 2:52:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 18:19:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.921	385.6E6	340.7E6	548.444	635.248
Target Compounds							
1) T	Dalapon	3.041	2.632	116.5E6	172.7E6	130.730	213.220m#
2) T	3,5-DICHL...	6.444	6.070	128.5E6	102.9E6	133.244	126.396
3) T	4-Nitroph...	7.064	6.525	45984516	41659052	139.004	125.379m
5) T	DICAMBA	7.425	7.090	343.7E6	288.7E6	125.979	131.864
6) T	MCPD	7.591	7.181	35607077	25197527	16.266	13.727
7) T	MCPA	7.739	7.392	42239205	61401926	13.558	22.571 #
8) T	DICHLORPROP	8.119	7.717	92891939	95852296	139.136	169.779
9) T	2,4-D	8.348	8.010	109.1E6	130.3E6	154.401	187.875
10) T	Pentachlo...	8.660	8.441	1392.9E6	1110.7E6	153.185	163.931
11) T	2,4,5-TP ...	9.211	8.803	539.2E6	451.4E6	146.291	155.813
12) T	2,4,5-T	9.498	9.182	467.8E6	410.4E6	132.943	141.135
13) T	2,4-DB	10.049	9.688	51423091	54673229	102.224	137.182 #
14) T	DINOSEB	11.211	10.023	379.8E6	337.1E6	138.599	158.187
15) T	Picloram	11.026	11.002	563.5E6	492.2E6	122.897m	116.578
16) T	DCPA	11.477	10.951	562.0E6	542.7E6	124.237	151.806

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

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