

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 18:23
 Operator : DD\AJ
 Sample : L2182-08
 Misc : LOQ-200 PPB- WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-WATER-02-QT2-2020

Manual Integrations
 APPROVED

Sohil
 5/12/2020 2:52:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 19:05:39 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	365.9E6	304.6E6	520.345	568.009m
Target Compounds							
1) T	Dalapon	3.041	2.630	128.3E6	158.4E6	143.875	195.574m#
2) T	3,5-DICHL...	6.445	6.071	153.0E6	124.0E6	158.552	152.277
3) T	4-Nitroph...	7.064	6.525	50922659	49758463	153.931	149.755m
5) T	DICAMBA	7.426	7.091	408.3E6	338.9E6	149.663	154.795
6) T	MCPD	7.591	7.182	40667837	29910587	18.578	16.295
7) T	MCPA	7.739	7.393	48780189	72217130	15.657	26.547 #
8) T	DICHLORPROP	8.119	7.717	107.9E6	96399497	161.673	170.748
9) T	2,4-D	8.348	8.011	128.8E6	124.2E6	182.360	179.060
10) T	Pentachlo...	8.660	8.442	1661.1E6	1318.4E6	182.677	194.594
11) T	2,4,5-TP ...	9.211	8.803	642.5E6	524.8E6	174.320	181.156m
12) T	2,4,5-T	9.498	9.182	557.4E6	487.5E6	158.408	167.678
13) T	2,4-DB	10.049	9.689	62599315	63703065	124.441	159.839 #
14) T	DINOSEB	11.212	10.023	442.9E6	394.6E6	161.631m	185.186
15) T	Picloram	11.026	11.002	619.7E6	561.2E6	135.170m	132.934
16) T	DCPA	11.478	10.952	684.9E6	639.1E6	151.406	178.783

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

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