

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051719\
 Data File : PP030204.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2019 11:58
 Operator : EI/SJ
 Sample : K2241-09
 Misc : MDL 100 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-MDL-WATER-03-QT2-2019

Manual Integrations
 APPROVED

Ankita
 5/20/2019 4:07:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 23:14:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051619.M
 Quant Title : 8080.M
 QLast Update : Thu May 16 19:05:31 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	11.443	11.532	268.3E6	181.0E6	461.240	408.263
Target Compounds							
1) T	Dalapon	2.880	2.656	106.1E6	65340502	95.162	95.368
2) T	3,5-DICHL...	9.858	9.655	109.1E6	59797455	106.956	99.555
3) T	4-Nitroph...	11.031	10.707	49007636	18492407	90.879	78.147
5) T	DICAMBA	11.756	11.829	276.9E6	182.4E6	104.483	98.216
6) T	MCPD	12.091	12.023	11708083	6487783	8.357m	6.834m
7) T	MCPA	12.345	12.412	16497431	11771395	8.506	8.197
8) T	DICHLORPROP	12.950	12.949	65517870	44731479	113.276	102.947
9) T	2,4-D	13.313	13.443	58736936	42641800	96.075	93.548
10) T	Pentachlo...	13.683	14.004	1032.0E6	715.5E6	109.057	107.853
11) T	2,4,5-TP ...	14.561	14.596	347.9E6	246.1E6	106.078	100.919
12) T	2,4,5-T	14.962	15.222	298.4E6	232.3E6	102.298	103.522
13) T	2,4-DB	15.710	15.831	33234853	22485353	99.745	94.613
14) T	DINOSEB	17.181	16.232	159.1E6	94423871	101.601	93.005
15) T	Picloram	16.967	17.567	426.5E6	299.6E6	90.462	82.844
16) T	DCPA	17.532	17.449	422.1E6	309.3E6	108.054	108.334

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

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