

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081619\
 Data File : PP030394.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2019 11:23
 Operator : SM\AJ
 Sample : K3591-03
 Misc : MDL 100 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-MDL-SOIL-03-QT3-2019

Manual Integrations
 APPROVED

Ankita
 8/19/2019 3:27:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:01:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081419.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 15 11:48:40 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	10.916	11.058	201.6E6	114.4E6	588.306	510.475
Target Compounds							
1) T	Dalapon	2.588	2.401	54934625	28457144	106.476	97.959
2) T	3,5-DICHL...	9.344	9.195	63323982	27985388	112.771	100.080
3) T	4-Nitroph...	10.491	10.228	34227836	10263701	98.682	84.514
5) T	DICAMBA	11.221	11.347	159.1E6	87253546	110.069	100.111
6) T	MCPD	11.563	11.553	5269099	1713203	7.109m	4.204 #
7) T	MCPA	11.813	11.937	9099867	2477397	8.661m	12.660m#
8) T	DICHLORPROP	12.411	12.465	40375059	21826252	112.478	101.660
9) T	2,4-D	12.771	12.952	52548939	23699090	123.947	95.032
10) T	Pentachlo...	13.115	13.490	625.6E6	358.0E6	108.027	103.351
11) T	2,4,5-TP ...	14.006	14.098	225.9E6	131.6E6	107.059	99.834
12) T	2,4,5-T	14.402	14.643	226.8E6	117.0E6	107.378	93.914
13) T	2,4-DB	15.144	15.323	32046740	15162000	107.507	97.606
14) T	DINOSEB	16.591	15.719	157.1E6	93204881	109.083	102.573
15) T	Picloram	16.375	17.031	309.9E6	165.4E6	100.996	89.068
16) T	DCPA	16.944	16.924	287.8E6	173.7E6	104.501	101.347

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

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