

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102220\
 Data File : PS012951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 16:24
 Operator : DD\AJ
 Sample : L4214-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

Manual Integrations
 APPROVED

mohammad
 10/26/2020 4:33:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 19:09:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.212	6.915	483.4E6	255.9E6	540.051	637.725
Target Compounds							
1) T	Dalapon	3.025	2.607	141.2E6	86707122	138.907	164.881m
2) T	3,5-DICHL...	6.430	6.072	123.2E6	57812291	99.475	91.751m
3) T	4-Nitroph...	7.056	6.542	35657586	15374952	85.261m	66.090
5) T	DICAMBA	7.402	7.082	332.6E6	173.5E6	93.410	101.932
6) T	MCP	7.564	7.169	27922895	11861246	10.485	8.911
7) T	MCPA	7.712	7.379	38976923	37727403	10.179	17.221m#
8) T	DICHLORPROP	8.094	7.709	89672466	61065123	100.544	132.932 #
9) T	2,4-D	8.332	8.013	104.8E6	59074334	101.606	107.450
10) T	Pentachlo...	8.631	8.430	1375.6E6	682.5E6	107.152	120.830
11) T	2,4,5-TP ...	9.180	8.791	519.9E6	297.4E6	101.504	125.441
12) T	2,4,5-T	9.473	9.179	520.2E6	224.0E6	99.345	99.094
13) T	2,4-DB	10.027	9.688	77481037	32219726	91.787m	96.975
14) T	DINOSEB	11.173	10.007	422.1E6	170.8E6	98.462	101.596
15) T	Picloram	11.031	11.024	391.2E6	315.0E6	61.795m	87.501 #
16) T	DCPA	11.439	10.932	596.8E6	361.4E6	90.065	118.585 #

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

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