

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071420\
 Data File : PS011212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 10:49
 Operator : DD\AJ
 Sample : L3216-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-SOIL-03-QT3-2020

Manual Integrations
 APPROVED

Ankita
 7/15/2020 10:55:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 12:16:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	7.227	6.917	472.5E6	309.9E6	486.894	550.495
Target Compounds							
1) T	Dalapon	3.026	2.609	76703084	101.4E6	63.740m	132.040m#
2) T	3,5-DICHL...	6.440	6.069	122.8E6	77667801	91.779	92.479
3) T	4-Nitroph...	7.059	6.527	36927756	27512473	83.766m	83.911
5) T	DICAMBA	7.418	7.086	329.2E6	215.8E6	84.946	94.239
6) T	MCPD	7.583	7.176	30320946	15695754	10.013	8.226
7) T	MCPA	7.730	7.387	42246626	43787859	9.906	15.192 #
8) T	DICHLORPROP	8.111	7.712	91933702	66204820	98.060	109.988
9) T	2,4-D	8.342	8.007	94874166	87838247	99.753	117.170
10) T	Pentachlo...	8.650	8.435	1352.9E6	845.9E6	102.350	121.370
11) T	2,4,5-TP ...	9.199	8.795	520.5E6	325.2E6	98.295	106.377m
12) T	2,4,5-T	9.486	9.176	444.9E6	306.2E6	88.179	100.971
13) T	2,4-DB	10.040	9.683	49289330	42716909	76.473	99.923 #
14) T	DINOSEB	11.198	10.015	347.7E6	194.9E6	90.202	90.876
15) T	Picloram	11.024	11.001	512.8E6	366.0E6	81.270	83.696
16) T	DCPA	11.465	10.944	538.0E6	417.9E6	83.499	110.503 #

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

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