

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011821\
 Data File : PS013790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 14:08
 Operator : DD\AJ
 Sample : M1100-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TOPSOIL-RBF-DARKMSD

Manual Integrations
 APPROVED

Ankita
 1/19/2021 10:03:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 15:02:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.205	6.907	323.2E6	129.6E6	338.213	322.354
Target Compounds							
1) T	Dalapon	3.025	2.605	315.5E6	198.1E6	290.110	381.058m#
2) T	3,5-DICHL...	6.423	6.064	353.5E6	136.1E6	267.307	216.000
3) T	4-Nitroph...	7.038	6.521	144.3E6	79721594	303.603	314.347
5) T	DICAMBA	7.396	7.074	1133.5E6	439.6E6	294.337	255.993
6) T	MCPD	7.561	7.170	83688495	75679999	29.215	53.554 #
7) T	MCPA	7.709	7.380	127.1E6	63102887	30.933	31.213
8) T	DICHLORPROP	8.087	7.700	244.6E6	108.6E6	252.725	243.793
9) T	2,4-D	8.318	7.995	327.5E6	170.1E6	309.163	306.833m
10) T	Pentachlo...	8.626	8.421	2333.3E6	901.0E6	164.699	155.856
11) T	2,4,5-TP ...	9.173	8.781	1137.4E6	476.4E6	204.255	199.451
12) T	2,4,5-T	9.459	9.162	1304.2E6	556.5E6	230.647	243.084
13) T	2,4-DB	10.011	9.669	137.1E6	72288461	140.266	237.677 #
14) T	DINOSEB	11.167	10.002	253.5E6	92141379	57.454	55.065
15) T	Picloram	10.991	10.983	2602.9E6	1023.7E6	360.382	294.558
16) T	DCPA	11.433	10.925	2228.7E6	962.1E6	315.452	310.838

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

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