

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111221\
 Data File : PS017396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 19:36
 Operator : DD\AJ
 Sample : M4593-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WASTE-108MSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/15/2021
 Supervised By :mohammad ahmed 11/15/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 22:06:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 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	7.148	6.737	661.3E6	227.0E6	432.668	388.405
Target Compounds							
1) T	Dalapon	2.989	2.496	841.7E6	269.9E6	387.643	417.183
2) T	3,5-DICHL...	6.373	5.935	962.1E6	381.1E6	445.704	438.787m
5) T	DICAMBA	7.337	6.897	2594.6E6	1130.4E6	433.176	443.976
6) T	MCP	7.504	6.991	231.0E6	90279818	51.672	44.829
7) T	MCPA	7.652	7.201	271.4E6	144.7E6	43.987	48.883
8) T	DICHLORPROP	8.027	7.514	691.8E6	317.2E6	461.412	493.312
9) T	2,4-D	8.256	7.804	899.1E6	398.7E6	507.638	529.713
10) T	Pentachlo...	8.561	8.228	8373.3E6	3326.6E6	403.571	407.443
11) T	2,4,5-TP ...	9.111	8.587	4187.9E6	2494.3E6	514.946	723.596m#
12) T	2,4,5-T	9.395	8.966	4036.0E6	1578.3E6	502.482	497.973
13) T	2,4-DB	9.945	9.470	580.5E6	199.1E6	385.877	479.953
14) T	DINOSEB	11.095	9.794	1958.5E6	754.8E6	345.729m	342.064m
15) T	Picloram	10.919	10.774	5298.7E6	1763.0E6	496.069	460.339
16) T	DCPA	11.363	10.724	4942.6E6	2019.3E6	485.317	473.201

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

