

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032421\
 Data File : PS014350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2021 15:53
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 16:19:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.163	6.887	1106.8E6	364.8E6	774.614	773.226
Target Compounds							
1) T	Dalapon	3.008	2.602	1098.6E6	415.2E6	705.799	701.179
2) T	3,5-DICHL...	6.388	6.048	1391.7E6	529.5E6	720.867	711.160
3) T	4-Nitroph...	6.996	6.501	550.5E6	207.6E6	737.218	683.411
5) T	DICAMBA	7.351	7.053	3994.5E6	1491.1E6	742.776	744.339
6) T	MCPD	7.518	7.150	307.3E6	122.1E6	73.915	73.336
7) T	MCPA	7.666	7.364	427.1E6	174.8E6	74.238	71.736
8) T	DICHLORPROP	8.037	7.678	965.3E6	370.3E6	728.918	726.673
9) T	2,4-D	8.265	7.974	1085.9E6	415.2E6	736.714	695.436
10) T	Pentachlo...	8.572	8.398	14393.4E6	4983.3E6	723.117	729.660
11) T	2,4,5-TP ...	9.117	8.759	5697.3E6	2039.6E6	739.383	749.680
12) T	2,4,5-T	9.401	9.139	5674.5E6	1983.7E6	729.286	744.037
13) T	2,4-DB	9.949	9.644	1115.5E6	257.8E6	721.344	727.014
14) T	DINOSEB	11.103	9.974	4308.3E6	1416.0E6	753.769	783.579
15) T	Picloram	10.926	10.956	7115.4E6	2557.6E6	681.399	674.171
16) T	DCPA	11.369	10.900	8558.7E6	3055.1E6	726.655	744.802

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

