

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031521\
 Data File : PS014248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 13:59
 Operator : DD\AJ
 Sample : M1597-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-06-030821MSD

Manual Integrations
 APPROVED

Ankita
 3/16/2021 8:45:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 15:27:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.202	6.899	534.2E6	197.1E6	530.460	518.186
Target Compounds							
1) T	Dalapon	3.025	2.621	926.8E6	384.4E6	789.488	729.241m
2) T	3,5-DICHL...	6.420	6.057	722.3E6	280.4E6	522.292	487.038
3) T	4-Nitroph...	7.035	6.513	321.3E6	139.9E6	618.679m	570.529
5) T	DICAMBA	7.391	7.066	2082.8E6	823.0E6	521.341	509.014
6) T	MCPD	7.557	7.158	167.7E6	62585549	56.842	47.217
7) T	MCPA	7.706	7.372	221.5E6	106.8E6	51.102	54.248
8) T	DICHLORPROP	8.082	7.690	473.0E6	231.0E6	484.460	564.672
9) T	2,4-D	8.312	7.986	658.7E6	269.9E6	609.228m	559.227
10) T	Pentachlo...	8.620	8.411	7406.6E6	2773.4E6	504.702	505.319
11) T	2,4,5-TP ...	9.167	8.770	3075.3E6	1197.8E6	538.542	539.639m
12) T	2,4,5-T	9.454	9.152	2996.5E6	1116.3E6	499.905	515.608
13) T	2,4-DB	10.005	9.657	355.5E6	140.5E6	336.149m	490.236 #
14) T	DINOSEB	11.159	9.987	2260.3E6	736.5E6	488.670	467.880
15) T	Picloram	10.987	10.975	5275.8E6	2164.3E6	660.975m	655.603
16) T	DCPA	11.427	10.913	4726.7E6	1916.7E6	552.492	570.992

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

