

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 15:53
 Operator : DD\AJ
 Sample : M2764-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 01:27:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Instrument :
 ECD_S
 ClientSampleId :
 PHC-250EM-001MS

Manual Integrations
 APPROVED

Ankita
 6/23/2021 2:19:02 PM

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	7.188	6.766	290.0E6	105.6E6	174.533m	209.526m
Target Compounds							
1) T	Dalapon	3.015	2.518	627.3E6	225.2E6	310.807m	346.798m
2) T	3,5-DICHL...	6.405	5.957	178.1E6	50872329	79.341m	67.455
3) T	4-Nitroph...	7.016	6.386	278.4E6	83071581	306.231	271.537
5) T	DICAMBA	7.380	6.929	911.5E6	295.8E6	141.779	142.569m
8) T	DICHLORPROP	8.073	7.571	122.1E6	461.7E6	77.128	891.707 #
9) T	2,4-D	8.301	7.840	239.8E6	115.0E6	136.832	185.435m#
10) T	Pentachlo...	8.611	8.268	650.6E6	210.6E6	30.142	29.987
11) T	2,4,5-TP ...	9.162	8.629	287.9E6	91202717	32.938m	33.036m
12) T	2,4,5-T	9.450	9.020	427.5E6	400.7E6	48.428	142.060 #
13) T	2,4-DB	9.971	9.527	231.5E6	873.6E6	113.169	2339.116 #
14) T	DINOSEB	11.120f	9.839	2022.4E6	214.6E6	312.265m	106.539m#
15) T	Picloram	10.973	10.819	3548.3E6	1715.1E6	259.553	407.812m#
16) T	DCPA	11.423	10.770	3452.1E6	1462.9E6	261.002m	347.969m#

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

