

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072122\
 Data File : PS020040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 17:55
 Operator : AJ\MA
 Sample : N3778-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-03-071922MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2022
 Supervised By : Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 01:14:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 2022
 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	7.190	6.773	260.5E6	93331901	78.575	103.598 #
Target Compounds							
1) T	Dalapon	3.008	2.522	874.9E6	291.8E6	158.535	244.191m#
2) T	3,5-DICHL...	6.406	5.958	134.0E6	19724093	30.840	14.224 #
3) T	4-Nitroph...	7.020	6.395	245.8E6	44898845	170.972	92.939m#
5) T	DICAMBA	7.379	6.939	885.7E6	265.2E6	67.514	64.701
8) T	DICHLORPROP	8.082	7.560	272.7E6	107.7E6	78.722	103.788 #
9) T	2,4-D	8.298	7.850	225.8E6	122.0E6	55.303m	97.796 #
10) T	Pentachlo...	8.602	8.276	830.3E6	303.7E6	18.551m	22.120
11) T	2,4,5-TP ...	9.155	8.640	865.7E6	215.2E6	43.053	36.254
12) T	2,4,5-T	9.442	9.014	527.7E6	175.2E6	24.419	31.770 #
13) T	2,4-DB	9.989	9.530	59882769	139.6E6	13.748m	195.514 #
14) T	DINOSEB	11.110	9.847	1209.9E6	173.4E6	67.325m	41.743 #
15) T	Picloram	10.970	10.824	7129.1E6	1383.1E6	204.665	179.981
16) T	DCPA	11.413	10.771	6443.5E6	2086.3E6	236.337	288.821

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

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