

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 18:57
 Operator : AR\AJ
 Sample : 04590-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/28/2023
 Supervised By : Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:36:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.361	6.786	1018.6E6	340.5E6	511.245	507.071m
Target Compounds							
1) T	Dalapon	2.483	2.546	796.7E6	429.5E6	366.573	407.338m
2) T	3,5-DICHL...	5.735	5.971	1510.4E6	488.0E6	496.883	468.013
3) T	4-Nitroph...	6.199	6.399	527.4E6	176.5E6	424.523	418.453m
5) T	DICAMBA	6.503	6.948	3934.8E6	1282.4E6	451.386	445.241
6) T	MCPD	6.653	7.043	322.6E6	96941511	51.802	50.605m
7) T	MCPA	6.775	7.250	386.9E6	116.9E6	44.576	39.994
8) T	DICHLORPROP	7.090	7.564	1028.7E6	322.1E6	452.511	443.267
9) T	2,4-D	7.287	7.847	1233.6E6	434.5E6	463.763	487.744
10) T	Pentachlo...	7.517	8.271	16389.6E6	5260.4E6	524.088	496.516
11) T	2,4,5-TP ...	8.038	8.630	6305.1E6	1901.3E6	471.697	458.236
12) T	2,4,5-T	8.293	9.000	5800.4E6	1800.5E6	468.146	448.649
13) T	2,4-DB	8.798	9.504	812.0E6	228.8E6	376.708	497.822 #
14) T	DINOSEB	9.850	9.832	4374.6E6	1296.2E6	452.742	433.621
15) T	Picloram	9.675	10.785	6319.3E6	2268.7E6	386.945	382.014
16) T	DCPA	10.115	10.755	7777.4E6	2292.6E6	480.269	446.908

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

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