

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 12:19
 Operator : AR\AJ
 Sample : P2240-02MS RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-042324RE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/01/2024
 Supervised By : mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:44:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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 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	7.292	7.791	329.8E6	200.3E6	133.321m	118.981
Target Compounds							
1) T	Dalapon	2.670	2.714	560.1E6	640.5E6	149.896m	225.456m#
2) T	3,5-DICHL...	6.456	6.736	278.2E6	185.2E6	82.891	76.822
3) T	4-Nitroph...	7.094	7.316	296.9E6	202.2E6	183.107	176.846
5) T	DICAMBA	7.481	7.993	1205.4E6	895.1E6	118.872	120.690
6) T	MCPD	7.657	8.091	21612723	17572000	2.904	3.304
7) T	MCPA	7.809	8.335	84294938	75607070	7.707	9.620
8) T	DICHLORPROP	8.189	8.710	141.3E6	105.8E6	47.347m	54.428
9) T	2,4-D	8.422	9.041	483.7E6	275.5E6	146.206	132.581
10) T	Pentachlo...	8.720	9.573	1239.9E6	828.0E6	30.273	30.717
11) T	2,4,5-TP ...	9.302	9.941	674.1E6	324.3E6	39.394	29.373m#
12) T	2,4,5-T	9.601	10.370	986.1E6	537.8E6	55.261	49.186m
15) T	Picloram	11.193	12.415	4534.5E6	3989.9E6	190.503m	246.555 #
16) T	DCPA	11.678	12.360	5566.5E6	5171.9E6	283.831	391.803 #

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

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