

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 11:03
 Operator : AR\AJ
 Sample : P2240-02MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-042324MS

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 03:44:05 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	7.291	7.792	331.3E6	196.6E6	133.913m	116.745m
Target Compounds							
1) T	Dalapon	2.669	2.715	610.5E6	767.9E6	163.383m	270.308m#
2) T	3,5-DICHL...	6.455	6.737	256.5E6	186.4E6	76.412	77.306
3) T	4-Nitroph...	7.093	7.317	235.2E6	200.9E6	145.091m	175.700
5) T	DICAMBA	7.481	7.994	1194.8E6	891.4E6	117.834	120.189
6) T	MCPD	7.657	8.092	23850350	14920112	3.205	2.806
7) T	MCPA	7.808	8.335	84960309	63017335	7.767	8.018m
8) T	DICHLORPROP	8.189	8.711	144.2E6	113.1E6	48.302m	58.180m
9) T	2,4-D	8.420	9.042	445.8E6	279.6E6	134.745	134.554
10) T	Pentachlo...	8.719	9.574	1239.0E6	817.3E6	30.250	30.323
11) T	2,4,5-TP ...	9.301	9.944	582.3E6	286.1E6	34.031m	25.905m
12) T	2,4,5-T	9.599	10.371	980.8E6	556.5E6	54.964	50.902m
15) T	Picloram	11.191	12.416	4567.6E6	3606.4E6	191.894m	222.857
16) T	DCPA	11.675	12.361	5541.8E6	4373.4E6	282.574	331.312

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

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