

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 20:18
 Operator : AR\AJ
 Sample : P2283-03MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EXCAV-SOIL-2MSD

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 03:46:33 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	7.289	7.792	464.1E6	239.5E6	187.605m	142.212
Target Compounds							
1) T	Dalapon	2.665	2.715	677.7E6	891.3E6	181.381m	313.720m#
2) T	3,5-DICHL...	6.454	6.736	376.0E6	269.4E6	112.030	111.716
3) T	4-Nitroph...	7.092	7.316	395.2E6	281.4E6	243.750	246.121
5) T	DICAMBA	7.478	7.993	1606.2E6	1136.3E6	158.397	153.210
6) T	MCPD	7.656	8.090	35373254	28763452	4.753	5.409
7) T	MCPA	7.806	8.334	148.2E6	93000198	13.552	11.833
8) T	DICHLORPROP	8.186	8.709	269.4E6	162.1E6	90.267	83.415
9) T	2,4-D	8.417	9.040	605.1E6	378.3E6	182.904	182.028
10) T	Pentachlo...	8.716	9.572	1384.0E6	935.7E6	33.790	34.715
11) T	2,4,5-TP ...	9.298	9.947	994.8E6	608.9E6	58.133	55.141
12) T	2,4,5-T	9.591	10.368	1524.6E6	926.0E6	85.439	84.696
13) T	2,4-DB	10.167	10.944	107.6E6	71733992	41.809	49.816m
14) T	DINOSEB	11.381	11.314	92906640	86818208	8.339m	11.802 #
15) T	Picloram	11.189	12.411	5665.2E6	3861.8E6	238.008	238.643
16) T	DCPA	11.672	12.358	5779.2E6	4524.4E6	294.677	342.750

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

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