

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 19:54
 Operator : AR\AJ
 Sample : P2283-03MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EXCAV-SOIL-2MS

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 03:46:23 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	7.290	7.792	431.8E6	226.3E6	174.547	134.401
Target Compounds							
1) T	Dalapon	2.668	2.715	804.9E6	870.2E6	215.418m	306.307m#
2) T	3,5-DICHL...	6.454	6.736	346.3E6	253.6E6	103.183	105.185
3) T	4-Nitroph...	7.092	7.317	371.5E6	272.8E6	229.108	238.552
5) T	DICAMBA	7.479	7.994	1534.7E6	1081.8E6	151.348	145.858
6) T	MCP	7.656	8.091	35834358	26724600	4.815	5.026
7) T	MCPA	7.806	8.335	143.6E6	94441061	13.127	12.016
8) T	DICHLORPROP	8.186	8.710	244.6E6	157.5E6	81.943m	81.019
9) T	2,4-D	8.419	9.042	569.0E6	365.0E6	171.995	175.609
10) T	Pentachlo...	8.717	9.573	1321.7E6	865.5E6	32.269	32.110
11) T	2,4,5-TP ...	9.298	9.948	945.1E6	570.2E6	55.233	51.640
12) T	2,4,5-T	9.591	10.368	1465.6E6	877.2E6	82.132	80.228
13) T	2,4-DB	10.168	10.944	91538622	69036687	35.552	47.943m#
14) T	DINOSEB	11.381	11.315	101.4E6	87561802	9.097m	11.903 #
15) T	Picloram	11.188	12.413	5388.3E6	3684.9E6	226.375	227.709
16) T	DCPA	11.672	12.359	5612.9E6	4432.6E6	286.199	335.796

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

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