

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042224\
 Data File : PS026516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 22:13
 Operator : AR\AJ
 Sample : P2178-05MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TOPSOIL-LKWD-DENALI-6MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/23/2024
 Supervised By : Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 04:32:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 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 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	7.311	7.800	484.1E6	337.2E6	196.774m	190.187m
Target Compounds							
1) T	Dalapon	2.668	2.715	1122.1E6	852.6E6	295.774m	301.066m
2) T	3,5-DICHL...	6.472	6.742	529.9E6	392.9E6	157.105	161.948m
3) T	4-Nitroph...	7.114	7.324	386.8E6	278.7E6	238.406	231.813m
5) T	DICAMBA	7.502	8.002	1968.6E6	1496.9E6	195.440	188.961
6) T	MCPD	7.681	8.100	91316315	67994781	12.435	12.225
7) T	MCPA	7.831	8.345	185.3E6	124.3E6	17.242	15.323m
8) T	DICHLORPROP	8.213	8.720	387.5E6	281.6E6	131.979m	134.137
9) T	2,4-D	8.445	9.053	767.4E6	515.0E6	235.921	224.105
10) T	Pentachlo...	8.745	9.584	6030.1E6	3859.7E6	146.814	128.645
11) T	2,4,5-TP ...	9.330	9.951	2256.5E6	1353.1E6	134.206	111.901m
12) T	2,4,5-T	9.626	10.381	2469.9E6	1637.3E6	140.796	134.091
14) T	DINOSEB	11.418	11.327	159.4E6	242.8E6	14.216m	29.564m#
15) T	Picloram	11.225	12.425	5336.5E6	4539.8E6	229.938	247.650
16) T	DCPA	11.710	12.371	5353.3E6	4447.6E6	274.933	299.014

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

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