

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032724\
 Data File : PS026255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2024 17:55
 Operator : AR\AJ
 Sample : P1863-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-PILE-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/28/2024
 Supervised By :Ankita Jodhani 03/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 01:13:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.181	7.699	618.9E6	155.8E6	192.744m	165.574
Target Compounds							
1) T	Dalapon	2.616	2.655	1321.7E6	555.5E6	255.598m	292.238m
2) T	3,5-DICHL...	6.363	6.666	591.3E6	172.2E6	126.487	119.543
3) T	4-Nitroph...	6.980	7.229	311.8E6	80365381	178.785m	169.807m
5) T	DICAMBA	7.367	7.895	2380.8E6	703.3E6	175.674m	161.973
6) T	MCPD	7.545	7.994	82994081	28880261	8.543m	9.043
7) T	MCPA	7.694	8.236	220.2E6	73210207	16.228	16.865
8) T	DICHLORPROP	8.070	8.602	471.2E6	122.0E6	134.185m	112.627m
9) T	2,4-D	8.299	8.927	798.2E6	187.2E6	223.534m	181.825
10) T	Pentachlo...	8.596	9.448	2425.0E6	679.6E6	51.150	42.603
11) T	2,4,5-TP ...	9.173	9.823	1384.5E6	421.1E6	72.724m	69.430
12) T	2,4,5-T	9.464	10.237	1993.3E6	503.9E6	107.158m	93.696
13) T	2,4-DB	10.065	10.821	1101.5E6	371.5E6	440.292	616.882 #
14) T	DINOSEB	11.233	11.169	89520565	85506589	6.860m	22.264m#
15) T	Picloram	11.045	12.253	4777.6E6	1147.6E6	209.556	188.378
16) T	DCPA	11.531	12.210	5958.0E6	1762.7E6	247.174m	251.772m

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

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Supervised By : Ankita Jodhani 03/28/2024

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