

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101524\
 Data File : PS027956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 19:20
 Operator : AR\AJ
 Sample : P4403-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 Hawthorne TP SoilMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/16/2024
 Supervised By : Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:49:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.093	7.621	914.6E6	229.8E6	339.468m	231.304 #
Target Compounds							
1) T	Dalapon	2.543	2.597	1233.7E6	417.2E6	274.903	250.447
2) T	3,5-DICHL...	6.286	6.594	913.4E6	253.8E6	229.957	185.617
3) T	4-Nitroph...	6.890	7.158	202.3E6	92567082	110.794m	136.370
5) T	DICAMBA	7.273	7.815	2726.4E6	657.1E6	249.919	188.966
6) T	MCPD	7.448	7.915	138.1E6	48787097	18.574	17.726
7) T	MCPA	7.593	8.155	261.4E6	150.9E6	24.676	30.163
8) T	DICHLORPROP	7.959	8.521	644.7E6	206.0E6	225.269	208.711
9) T	2,4-D	8.181	8.847	859.8E6	262.2E6	255.581	261.598
10) T	Pentachlo...	8.467	9.359	5789.3E6	1376.3E6	149.002	99.596 #
11) T	2,4,5-TP ...	9.033	9.736	2928.5E6	686.4E6	185.750	138.550 #
12) T	2,4,5-T	9.318	10.151	3837.3E6	759.5E6	237.268	176.411 #
13) T	2,4-DB	9.881	10.712	388.8E6	81630212	149.899m	161.213
14) T	DINOSEB	11.056	11.085	323.4E6	82767368	30.676	24.502
15) T	Picloram	10.873	12.159	4986.3E6	763.0E6	231.625	182.643
16) T	DCPA	11.355	12.117	6157.8E6	1447.2E6	346.705	301.471

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

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