

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101524\
 Data File : PS027955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 18:57
 Operator : AR\AJ
 Sample : P4403-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 Hawthorne TP SoilMS

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 02:48:43 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	7.094	7.622	965.3E6	240.6E6	358.258m	242.121 #
Target Compounds							
1) T	Dalapon	2.542	2.605	1239.7E6	420.9E6	276.228	252.661
2) T	3,5-DICHL...	6.287	6.593	939.9E6	278.3E6	236.611	203.544
3) T	4-Nitroph...	6.890	7.158	230.6E6	92616205	126.270m	136.443
5) T	DICAMBA	7.273	7.816	2757.7E6	652.6E6	252.784	187.684 #
6) T	MCPD	7.448	7.915	143.7E6	50691875	19.324	18.418
7) T	MCPA	7.593	8.156	270.1E6	156.0E6	25.501	31.184
8) T	DICHLORPROP	7.959	8.521	674.9E6	209.8E6	235.819	212.528
9) T	2,4-D	8.181	8.847	882.6E6	251.4E6	262.369	250.866
10) T	Pentachlo...	8.467	9.359	6179.5E6	1512.5E6	159.044	109.454 #
11) T	2,4,5-TP ...	9.034	9.735	3103.5E6	763.2E6	196.850	154.053
12) T	2,4,5-T	9.319	10.151	3993.2E6	817.9E6	246.909	189.978
13) T	2,4-DB	9.882	10.711	454.8E6	86876454	175.360m	171.574
14) T	DINOSEB	11.056	11.086	335.5E6	78406576	31.822	23.211 #
15) T	Picloram	10.873	12.159	4979.6E6	727.3E6	231.314	174.110
16) T	DCPA	11.355	12.118	6159.9E6	1468.8E6	346.821	305.975

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

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