

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011525\
 Data File : PS028916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2025 17:36
 Operator : AR\AJ
 Sample : Q1074-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HACKENSACK-DGAMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/16/2025
 Supervised By : Ankita Jodhani 01/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:38:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 2025
 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	7.196	7.677	1168.6E6	457.1E6	419.746m	409.689
Target Compounds							
1) T	Dalapon	2.610	2.671	1716.2E6	745.6E6	575.582m	365.456m#
2) T	3,5-DICHL...	6.373	6.642	1312.3E6	528.2E6	328.334	319.639
3) T	4-Nitroph...	6.995	7.206	309.9E6	172.0E6	174.854	193.311
5) T	DICAMBA	7.382	7.874	3565.1E6	1718.8E6	300.562	308.634
6) T	MCP	7.560	7.974	167.2E6	86043184	24.533m	28.605
7) T	MCPA	7.709	8.215	250.1E6	117.6E6	25.385	27.691
8) T	DICHLORPROP	8.085	8.585	923.9E6	447.5E6	291.574m	318.393
9) T	2,4-D	8.314	8.912	1241.8E6	503.6E6	367.444	335.824
10) T	Pentachlo...	8.612	9.435	13663.4E6	6483.3E6	283.256	279.861
11) T	2,4,5-TP ...	9.188	9.811	5334.1E6	2802.6E6	278.795	297.531
12) T	2,4,5-T	9.478	10.228	5595.0E6	2649.9E6	291.452	294.143
13) T	2,4-DB	10.050	10.792	750.0E6	259.5E6	211.425m	260.621m
14) T	DINOSEB	11.252	11.171	739.1E6	323.0E6	44.666m	50.326
15) T	Picloram	11.062	12.253	8220.3E6	3294.3E6	260.530	245.481
16) T	DCPA	11.543	12.208	6275.9E6	3659.8E6	218.819	322.379 #

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

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