

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031125\
 Data File : PS029384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 22:19
 Operator : AR\AJ
 Sample : Q1494-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOILMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/12/2025
 Supervised By : Ankita Jodhani 03/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 04:38:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.150	7.621	3625.5E6	360.0E6	879.859m	382.802m#
Target Compounds							
1) T	Dalapon	2.596	2.642	1774.3E6	859.3E6	321.417m	405.897m#
2) T	3,5-DICHL...	6.339	6.597	1862.9E6	399.6E6	318.382	282.174m
3) T	4-Nitroph...	6.960	7.156	309.4E6	103.8E6	132.228	130.203m
5) T	DICAMBA	7.338	7.814	6297.4E6	1682.7E6	362.628m	326.549m
6) T	MCP	7.516	7.917	309.6E6	49712495	25.117m	21.252
7) T	MCPA	7.663	8.157	589.5E6	95384168	34.787	29.904
8) T	DICHLORPROP	8.039	8.524	1279.3E6	334.1E6	278.312	261.253m
9) T	2,4-D	8.269	8.849	1955.7E6	471.9E6	411.696	371.635m
10) T	Pentachlo...	8.560	9.365	15872.4E6	4939.0E6	271.992	214.621
11) T	2,4,5-TP ...	9.134	9.743	6150.2E6	2143.1E6	250.140	237.157
12) T	2,4,5-T	9.426	10.158	7402.3E6	2150.3E6	290.413	261.908
13) T	2,4-DB	9.997	10.721	660.0E6	150.1E6	158.077m	196.046m
14) T	DINOSEB	11.187	11.096	614.7E6	175.1E6	36.962m	28.894m
15) T	Picloram	11.004	12.170	10599.0E6	3480.2E6	347.013	300.995
16) T	DCPA	11.481	12.129	11500.5E6	5320.3E6	383.307	449.480

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

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