

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031125\
 Data File : PS029385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 22:43
 Operator : AR\AJ
 Sample : Q1494-05MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOILMSD

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 04:38:55 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	3516.1E6	358.1E6	853.311m	380.867m#
Target Compounds							
1) T	Dalapon	2.597	2.640	1733.2E6	909.9E6	313.976m	429.784m#
2) T	3,5-DICHL...	6.339	6.598	1854.6E6	402.0E6	316.961	283.899m
3) T	4-Nitroph...	6.960	7.156	311.0E6	104.2E6	132.897	130.641m
5) T	DICAMBA	7.338	7.815	6254.0E6	1680.4E6	360.128m	326.102m
6) T	MCP	7.516	7.918	292.6E6	49073029	23.736	20.979
7) T	MCPA	7.663	8.157	452.2E6	93943032	26.685m	29.452
8) T	DICHLORPROP	8.039	8.524	1283.8E6	338.5E6	279.306	264.689m
9) T	2,4-D	8.269	8.850	1943.8E6	467.5E6	409.195	368.145m
10) T	Pentachlo...	8.560	9.366	15942.6E6	4980.0E6	273.194	216.402
11) T	2,4,5-TP ...	9.134	9.744	6157.8E6	2153.8E6	250.448	238.334
12) T	2,4,5-T	9.426	10.159	7383.6E6	2159.4E6	289.682	263.017
13) T	2,4-DB	9.996	10.721	718.5E6	146.6E6	172.067m	191.489m
14) T	DINOSEB	11.188	11.096	673.7E6	178.3E6	40.509m	29.409m#
15) T	Picloram	11.004	12.171	10469.2E6	3444.9E6	342.763	297.936
16) T	DCPA	11.481	12.130	11405.2E6	5268.5E6	380.128	445.101

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

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