

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100225\
 Data File : PS031935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 18:01
 Operator : AR\AJ
 Sample : Q3256-04MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-PILE-1-WCMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:09:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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 x0.5 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	7.279	7.739	1569.0E6	501.3E6	435.647	551.520 #
Target Compounds							
1) T	Dalapon	2.657	2.684	595.5E6	1697.0E6	103.018m	602.263m#
2) T	3,5-DICHL...	6.448	6.694	1267.3E6	324.3E6	237.614	212.632
5) T	DICAMBA	7.463	7.935	3573.1E6	1589.1E6	229.096	244.213
6) T	MCP	7.637	8.028	171.8E6	28938831	19.220	15.365m
7) T	MCPA	7.787	8.275	306.0E6	52859449	27.545	18.870 #
8) T	DICHLORPROP	8.171	8.653	985.5E6	390.4E6	276.688	268.318m
9) T	2,4-D	8.408	8.996	1032.6E6	499.0E6	301.439	303.297
10) T	Pentachlo...	8.700	9.503	11715.7E6	8086.2E6	220.660	203.731
11) T	2,4,5-TP ...	9.278	9.886	6150.9E6	4094.2E6	293.268	271.965m
12) T	2,4,5-T	9.575	10.319	5089.9E6	3438.2E6	278.164	255.493
13) T	2,4-DB	10.152	10.887	628.4E6	264.2E6	269.380	246.882m
14) T	DINOSEB	11.346	11.260	1702.2E6	1117.8E6	118.023	114.993
15) T	Picloram	11.180	12.384	4018.5E6	4519.8E6	223.115	190.842m
16) T	DCPA	11.643	12.300	6799.1E6	6159.6E6	252.286	255.541m

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

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