

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100225\
 Data File : PS031934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 17:37
 Operator : AR\AJ
 Sample : Q3256-04MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

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 02:08:38 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	1567.7E6	500.7E6	435.284	550.882 #
Target Compounds							
1) T	Dalapon	2.660	2.684	481.4E6	1410.2E6	83.271m	500.480m#
2) T	3,5-DICHL...	6.448	6.694	1267.6E6	315.1E6	237.679	206.629
5) T	DICAMBA	7.463	7.935	3599.7E6	1572.6E6	230.799	241.689
6) T	MCP	7.637	8.028	173.7E6	27305436	19.427	14.498 #
7) T	MCPA	7.787	8.276	299.8E6	53735847	26.983	19.183 #
8) T	DICHLORPROP	8.171	8.654	971.2E6	376.0E6	272.681	258.413
9) T	2,4-D	8.409	8.998	1027.0E6	519.4E6	299.789	315.714
10) T	Pentachlo...	8.700	9.504	11686.6E6	8056.6E6	220.112	202.986
11) T	2,4,5-TP ...	9.278	9.886	6127.8E6	4081.8E6	292.167	271.136
12) T	2,4,5-T	9.575	10.319	5062.8E6	3405.3E6	276.683	253.053
13) T	2,4-DB	10.153	10.888	617.6E6	262.6E6	264.756	245.386m
14) T	DINOSEB	11.344	11.261	1721.2E6	1084.3E6	119.340	111.549
15) T	Picloram	11.180	12.386	3948.9E6	4482.5E6	219.246	189.271m
16) T	DCPA	11.642	12.300	6861.9E6	6190.1E6	254.615	256.806m

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

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