

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091925\
 Data File : PS031777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 11:31
 Operator : AR\AJ
 Sample : Q3117-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 7211986-357MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/22/2025
 Supervised By :mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 00:36:36 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	7.286	7.746	615.3E6	192.1E6	170.858	211.344
Target Compounds							
1) T	Dalapon	2.612f	2.670	286.3E6	1550.1E6	49.525m	550.143 #
2) T	3,5-DICHL...	6.456	6.707	50805684	13486973	9.526	8.844m
3) T	4-Nitroph...	7.060f	7.311f	22465464	13361904	20.364m	10.581m#
5) T	DICAMBA	7.470	7.942	184.5E6	67111269	11.827	10.314m
6) T	MCPD	7.692f	8.069f	26789584	19673578	2.997m	10.446m#
7) T	MCPA	7.840f	8.255f	12091206	49287484	1.088m	17.595 #
8) T	DICHLORPROP	8.180	8.661	44600467	13428991	12.522m	9.229m#
9) T	2,4-D	8.400	9.021	69213864	10318657	20.205m	6.272m#
10) T	Pentachlo...	8.709	9.510	1945.6E6	1311.2E6	36.645	33.035
11) T	2,4,5-TP ...	9.287	9.892	290.7E6	297.1E6	13.859	19.734m#
12) T	2,4,5-T	9.590	10.334	87476412	88718393	4.781m	6.593m#
13) T	2,4-DB	10.178	10.876	28224566	72774649	12.099m	68.011m#
14) T	DINOSEB	11.355	11.269	325.7E6	175.8E6	22.584	18.081
15) T	Picloram	11.203f	12.404	315.4E6	321.8E6	17.510m	13.589m
16) T	DCPA	11.652	12.307	1554.1E6	1431.8E6	57.668	59.402

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

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