

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100925\
 Data File : PS031978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 19:37
 Operator : AR\AJ
 Sample : Q3302-06MSD (Sig #1); Q3202-06MSD (Sig #2)
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-658-COMP-01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:51:27 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	1523.3E6	483.9E6	422.968	532.453 #
Target Compounds							
1) T	Dalapon	2.660	2.680	573.5E6	1832.0E6	99.202m	650.204m#
2) T	3,5-DICHL...	6.448	6.696	1088.7E6	245.6E6	204.137	161.083
5) T	DICAMBA	7.462	7.935	3621.0E6	1502.9E6	232.166	230.975
6) T	MCPD	7.636	8.028	169.8E6	16619438	19.000	8.824m#
7) T	MCPA	7.785	8.274	307.7E6	51205999	27.695	18.280 #
8) T	DICHLORPROP	8.171	8.655	964.9E6	355.6E6	270.899	244.404
9) T	2,4-D	8.412	9.002	982.2E6	497.8E6	286.709	302.580
10) T	Pentachlo...	8.700	9.503	5916.4E6	3980.7E6	111.433	100.293m
11) T	2,4,5-TP ...	9.277	9.887	6076.6E6	4433.9E6	289.725	294.526m
12) T	2,4,5-T	9.577	10.320	4926.7E6	3525.6E6	269.247	261.993m
13) T	2,4-DB	10.156	10.890	560.1E6	120.2E6	240.110	112.360m#
14) T	DINOSEB	11.344	11.262	1234.5E6	725.1E6	85.593	74.590
15) T	Picloram	11.189	12.396	3125.5E6	5022.1E6	173.531	212.055
16) T	DCPA	11.642	12.300	7188.5E6	6828.0E6	266.735	283.270

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

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