

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 06:59
 Operator : AR\AJ
 Sample : Q3447-02MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-TW1-251023-01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:43:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.273	7.744	1954.7E6	114.7E6	452.083	104.868m#
Target Compounds							
1) T	Dalapon	2.650	2.688	523.4E6	2656.9E6	72.586m	722.379m#
2) T	3,5-DICHL...	6.442	6.699	1328.4E6	365.2E6	210.095	194.029m
3) T	4-Nitroph...	7.104	7.279	298.7E6	52086029	275.284	32.834 #
5) T	DICAMBA	7.456	7.942	3640.2E6	1729.3E6	197.051	211.767m
7) T	MCPA	7.777	8.279	326.5E6	40930688	25.073	11.689m#
8) T	DICHLORPROP	8.164	8.658	1020.3E6	258.7E6	234.558	140.801 #
9) T	2,4-D	8.405	9.000	1291.5E6	386.0E6	311.692	199.954m#
10) T	Pentachlo...	8.693	9.510	14938.3E6	10760.7E6	242.101	221.574m
11) T	2,4,5-TP ...	9.270	9.892	6234.9E6	5140.3E6	252.597	271.946m
12) T	2,4,5-T	9.568	10.325	4540.7E6	3490.8E6	217.981m	216.461m
13) T	2,4-DB	10.146	10.891	512.1E6	161.6E6	222.533m	117.124m#
14) T	DINOSEB	11.335	11.268	2716.1E6	2223.8E6	141.463	161.257
15) T	Picloram	11.172	12.389	4247.3E6	5467.9E6	225.541	188.101m
16) T	DCPA	11.634	12.306	6685.4E6	6776.6E6	208.655	217.619m

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

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