

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 06:35
 Operator : AR\AJ
 Sample : Q3447-02MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

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

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 07:43:44 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	1972.1E6	138.7E6	456.117	126.807m#
Target Compounds							
1) T	Dalapon	2.651	2.688	586.5E6	2257.4E6	81.337m	613.759m#
2) T	3,5-DICHL...	6.442	6.697	1442.2E6	385.0E6	228.084	204.572m
3) T	4-Nitroph...	7.104	7.280	332.2E6	60207121	306.157	37.954m#
5) T	DICAMBA	7.456	7.941	3992.3E6	1751.9E6	216.108	214.533m
7) T	MCPA	7.778	8.280	408.8E6	53811714	31.396	15.367m#
8) T	DICHLORPROP	8.163	8.657	1070.1E6	339.0E6	246.008	184.492 #
9) T	2,4-D	8.402	9.002	1140.3E6	794.9E6	275.217	411.741 #
10) T	Pentachlo...	8.693	9.509	14917.2E6	10757.5E6	241.758	221.507m
11) T	2,4,5-TP ...	9.270	9.892	6701.3E6	5487.2E6	271.492	290.301m
12) T	2,4,5-T	9.567	10.324	4979.3E6	3863.0E6	239.039m	239.541m
13) T	2,4-DB	10.145	10.890	744.0E6	166.1E6	323.286	120.414m#
14) T	DINOSEB	11.335	11.267	2917.3E6	2340.9E6	151.946	169.747
15) T	Picloram	11.171	12.388	4462.2E6	5519.5E6	236.954	189.874m
16) T	DCPA	11.633	12.306	7077.8E6	7285.1E6	220.901	233.948m

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

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