

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102425\
 Data File : PS032157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 16:39
 Operator : AR\AJ
 Sample : Q3412-01MSRE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6MSRE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:23:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.276	7.742	939.9E6	214.8E6	197.156	195.191
Target Compounds							
1) T	Dalapon	2.618f	2.679	649.1E6	1167.9E6	84.002m	310.761m#
2) T	3,5-DICHL...	6.448	6.699	438.6E6	128.8E6	62.308	61.763
3) T	4-Nitroph...	7.045f	7.304	65598138	63859484	49.149m	42.084
5) T	DICAMBA	7.460	7.937	1532.0E6	752.6E6	73.154	86.902m
7) T	MCPA	7.784	8.280	75638148	10309697	5.140	2.733 #
8) T	DICHLORPROP	8.169	8.657	349.9E6	111.8E6	73.608	57.098
9) T	2,4-D	8.382	9.003	2640.0E6	133.1E6	543.665m	64.041m#
10) T	Pentachlo...	8.697	9.506	3369.8E6	2185.4E6	50.205	42.170m
11) T	2,4,5-TP ...	9.275	9.881	1361.8E6	2464.0E6	48.219	122.739 #
12) T	2,4,5-T	9.574	10.326	1415.5E6	1226.5E6	56.072	71.541 #
13) T	2,4-DB	10.164	10.905	84626786	106.7E6	27.296m	82.555 #
14) T	DINOSEB	11.304f	11.276	396.5E6	360.6E6	17.779m	23.722m#
15) T	Picloram	11.180	12.387	2260.9E6	2578.2E6	95.891	77.442
16) T	DCPA	11.636	12.302	3608.7E6	3990.7E6	98.223	120.161m

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

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