

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081525\
 Data File : PS031462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 20:41
 Operator : AR\AJ
 Sample : Q2832-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TG-S01MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/18/2025
 Supervised By :mohammad ahmed 08/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:49:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.289	7.743	2456.8E6	740.2E6	774.039	875.567
Target Compounds							
1) T	Dalapon	2.677	2.698	3052.8E6	1458.5E6	581.605	548.095
2) T	3,5-DICHL...	6.457	6.695	2444.5E6	618.9E6	518.090	457.807
3) T	4-Nitroph...	7.102	7.308	18021383	26219699	17.468m	20.861m
5) T	DICAMBA	7.475	7.942	6803.0E6	2742.1E6	487.092	482.543
6) T	MCPD	7.654	8.041	549.5E6	112.9E6	68.300	63.840
7) T	MCPA	7.804	8.289	832.9E6	226.5E6	83.616	80.719
8) T	DICHLORPROP	8.182	8.660	2254.7E6	883.6E6	710.732	661.840
9) T	2,4-D	8.416	8.998	2636.7E6	1187.6E6	916.520	832.073
10) T	Pentachlo...	8.715	9.513	24773.9E6	16593.7E6	515.990	476.442
11) T	2,4,5-TP ...	9.292	9.896	13562.4E6	9984.4E6	756.675	761.238m
12) T	2,4,5-T	9.588	10.324	12396.3E6	9015.1E6	846.092	761.424
13) T	2,4-DB	10.163	10.891	1614.5E6	725.9E6	840.143	752.371
14) T	DINOSEB	11.365	11.272	5331.9E6	3479.1E6	420.551	367.890
15) T	Picloram	11.189	12.388	7071.9E6	8778.5E6	541.734	500.776
16) T	DCPA	11.663	12.313	11966.4E6	10688.7E6	525.319	542.563

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

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