

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 03:54
 Operator : AR\AJ
 Sample : PB169764BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169764BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/23/2025
 Supervised By :mohammad ahmed 09/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 05:38:10 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	7.285	7.744	2154.5E6	503.6E6	598.205	554.081
Target Compounds							
1) T	Dalapon	2.671	2.691	2912.3E6	1386.3E6	503.801	492.015
2) T	3,5-DICHL...	6.452	6.697	2904.8E6	818.7E6	544.653	536.862
3) T	4-Nitroph...	7.096	7.300	698.9E6	572.0E6	633.530	452.942 #
5) T	DICAMBA	7.468	7.939	8609.2E6	3427.6E6	551.988	526.762
6) T	MCPD	7.645	8.035	466.6E6	100.9E6	52.199	53.574
7) T	MCPA	7.794	8.282	581.2E6	142.9E6	52.307	51.014
8) T	DICHLORPROP	8.176	8.659	1959.8E6	798.2E6	550.237	548.567
9) T	2,4-D	8.414	9.003	1974.0E6	873.2E6	576.252	530.788
10) T	Pentachlo...	8.707	9.509	32153.9E6	22056.8E6	605.605	555.718
11) T	2,4,5-TP ...	9.284	9.893	11930.6E6	8079.9E6	568.836	536.713
12) T	2,4,5-T	9.581	10.323	11015.6E6	7158.3E6	602.004	531.942
13) T	2,4-DB	10.157	10.891	1488.3E6	512.8E6	638.018	479.232m
14) T	DINOSEB	11.353	11.266	8457.3E6	5470.0E6	586.385	562.721
15) T	Picloram	11.183	12.389	10914.2E6	12180.1E6	605.970	514.290
16) T	DCPA	11.651	12.307	15825.5E6	13528.6E6	587.221	561.258

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

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