

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092925\  
 Data File : PS031864.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2025 14:57  
 Operator : AR\AJ  
 Sample : PB169855BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

**Instrument :**  
 ECD\_S  
**ClientSampleId :**  
 PB169855BS

**Manual Integrations**  
**APPROVED**

Reviewed By :Abdul Mirza 09/30/2025  
 Supervised By :mohammad ahmed 10/01/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 30 02:24:54 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
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System Monitoring Compounds						
4) S 2,4-DCAA	7.281	7.737	1616.4E6	386.8E6	448.799	425.601
Target Compounds						
1) T Dalapon	2.637f	2.658f	371.7E6	1854.7E6	64.301m	658.248 #
2) T 3,5-DICHL...	6.450	6.692	912.4E6	253.5E6	171.077	166.235
3) T 4-Nitroph...	7.088	7.301	21317622	75661240	19.323m	59.916 #
5) T DICAMBA	7.467	7.934	2745.0E6	1127.1E6	176.000	173.217
6) T MCPP	7.643	8.033	84584673	12764047	9.462	6.777 #
7) T MCPA	7.793	8.274	215.6E6	23772334	19.401	8.486 #
8) T DICHLORPROP	8.174	8.653	627.7E6	255.0E6	176.246	175.269
9) T 2,4-D	8.411	8.996	753.2E6	326.3E6	219.881	198.364
10) T Pentachlo...	8.705	9.503	9684.1E6	6547.8E6	182.396	164.971
11) T 2,4,5-TP ...	9.283	9.886	3514.0E6	2601.2E6	167.543	172.791m
12) T 2,4,5-T	9.579	10.319	3369.4E6	2048.6E6	184.139	152.231m
13) T 2,4-DB	10.156	10.886	275.3E6	133.3E6	118.018m	124.603
14) T DINOSEB	11.353	11.270	261.4E6	484.9E6	18.127m	49.886 #
15) T Picloram	11.181	12.383	2632.0E6	2323.7E6	146.134	98.116 #
16) T DCPA	11.647	12.302	4303.2E6	4912.4E6	159.675	203.798m#
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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