

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081925\
 Data File : PS031496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 17:32
 Operator : AR\AJ
 Sample : PB169287BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169287BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/20/2025
 Supervised By :mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:23:29 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	7.744	1879.4E6	448.0E6	592.123	530.002
Target Compounds							
1) T	Dalapon	2.672	2.693	2466.0E6	1200.2E6	469.815	451.023
2) T	3,5-DICHL...	6.455	6.695	2617.4E6	723.2E6	554.723	534.933
3) T	4-Nitroph...	7.098	7.294	559.4E6	584.4E6	542.249	464.957
5) T	DICAMBA	7.473	7.940	7731.8E6	2931.4E6	553.597	515.850
6) T	MCPD	7.650	8.035	403.4E6	98063858	50.149	55.471m
7) T	MCPA	7.799	8.283	522.1E6	133.4E6	52.413	47.542
8) T	DICHLORPROP	8.182	8.660	1764.2E6	690.9E6	556.088	517.545
9) T	2,4-D	8.418	9.001	1607.4E6	748.0E6	558.741	524.087m
10) T	Pentachlo...	8.713	9.510	28461.0E6	19183.9E6	592.783	550.812
11) T	2,4,5-TP ...	9.291	9.895	10281.4E6	7022.1E6	573.618	535.381
12) T	2,4,5-T	9.588	10.324	8419.1E6	6081.5E6	574.636	513.648
13) T	2,4-DB	10.165	10.893	1028.4E6	451.7E6	535.152	468.111
14) T	DINOSEB	11.362	11.269	7226.6E6	4987.7E6	569.987	527.414
15) T	Picloram	11.193	12.393	6221.3E6	7413.8E6	476.578	422.929
16) T	DCPA	11.662	12.310	13480.4E6	11308.9E6	591.784	574.045m

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

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