

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 17:55
 Operator : AR\AJ
 Sample : PB170083BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170083BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/15/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:22:21 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	7.282	7.746	2619.1E6	606.4E6	549.429	551.139
Target Compounds							
1) T	Dalapon	2.658	2.686	3510.8E6	1793.5E6	454.325	477.217
2) T	3,5-DICHL...	6.449	6.698	3573.1E6	1060.7E6	507.622	508.536
3) T	4-Nitroph...	7.100	7.308	751.9E6	859.3E6	563.361	566.293m
5) T	DICAMBA	7.463	7.939	10593.9E6	4400.6E6	505.861	508.105
6) T	MCPD	7.641	8.034	600.8E6	123.7E6	49.130	49.832
7) T	MCPA	7.789	8.282	728.8E6	189.3E6	49.523	50.168
8) T	DICHLORPROP	8.173	8.659	2402.0E6	999.5E6	505.235	510.420
9) T	2,4-D	8.413	9.005	2586.5E6	1043.2E6	532.659	501.959
10) T	Pentachlo...	8.702	9.507	39753.9E6	28637.7E6	592.286	552.597
11) T	2,4,5-TP ...	9.280	9.893	14626.1E6	10463.0E6	517.884	521.198
12) T	2,4,5-T	9.578	10.323	13415.9E6	8939.4E6	531.443	521.407
13) T	2,4-DB	10.155	10.892	1685.2E6	631.3E6	543.542	488.556
14) T	DINOSEB	11.345	11.264	11288.5E6	7708.6E6	506.193	507.042
15) T	Picloram	11.182	12.391	12470.1E6	15112.5E6	528.888	453.937
16) T	DCPA	11.645	12.304	19335.0E6	17552.3E6	526.263	528.499

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

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