

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 18:16
 Operator : AR\AJ
 Sample : PB169784BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169784BS

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 01:48:39 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	7.287	7.746	2208.6E6	495.5E6	613.234	545.176
Target Compounds							
1) T	Dalapon	2.673	2.692	3027.2E6	1437.9E6	523.662	510.328
2) T	3,5-DICHL...	6.453	6.698	3006.0E6	826.1E6	563.627	541.748
3) T	4-Nitroph...	7.099	7.304	701.9E6	535.3E6	636.247	423.878 #
5) T	DICAMBA	7.469	7.940	8916.3E6	3436.1E6	571.677	528.077
6) T	MCPD	7.646	8.036	483.6E6	103.9E6	54.094	55.148
7) T	MCPA	7.795	8.282	590.7E6	148.3E6	53.166	52.945
8) T	DICHLORPROP	8.178	8.660	2011.5E6	793.4E6	564.762	545.280
9) T	2,4-D	8.416	9.005	1715.0E6	846.7E6	500.634m	514.659
10) T	Pentachlo...	8.708	9.509	33399.4E6	22228.4E6	629.064	560.043
11) T	2,4,5-TP ...	9.286	9.894	12329.8E6	8126.0E6	587.871	539.777
12) T	2,4,5-T	9.584	10.325	10954.8E6	7005.7E6	598.684	520.597
13) T	2,4-DB	10.160	10.894	1371.7E6	489.8E6	587.997	457.717
14) T	DINOSEB	11.354	11.267	9194.4E6	5877.2E6	637.494	604.610
15) T	Picloram	11.187	12.392	9980.9E6	11572.9E6	554.154	488.653
16) T	DCPA	11.652	12.307	16252.0E6	13632.1E6	603.046	565.549

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

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