

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 23:13
 Operator : AR\AJ
 Sample : PB169590BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169590BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/09/2025
 Supervised By :mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 04:03:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090825.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 03:37:51 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	7.284	7.742	1904.5E6	432.9E6	518.302	512.241
Target Compounds							
1) T	Dalapon	2.670	2.691	2534.0E6	1267.5E6	443.172	456.096
2) T	3,5-DICHL...	6.451	6.695	2603.6E6	742.0E6	472.607	486.584
3) T	4-Nitroph...	7.099	7.306	524.5E6	442.1E6	496.991	406.170
5) T	DICAMBA	7.466	7.936	7729.5E6	3068.6E6	474.485	480.801
6) T	MCPD	7.643	8.031	425.5E6	87014896	47.683	45.776
7) T	MCPA	7.792	8.278	506.8E6	127.9E6	46.444	47.860
8) T	DICHLORPROP	8.175	8.656	1743.1E6	713.1E6	478.830	487.948
9) T	2,4-D	8.415	9.003	1821.6E6	729.9E6	495.221	489.580
10) T	Pentachlo...	8.705	9.505	28575.9E6	19981.0E6	516.942	507.116
11) T	2,4,5-TP ...	9.283	9.890	10430.0E6	7258.8E6	483.721	495.790
12) T	2,4,5-T	9.582	10.321	8597.7E6	5924.4E6	476.950	490.059
13) T	2,4-DB	10.158	10.892	930.2E6	357.3E6	469.677	464.521
14) T	DINOSEB	11.351	11.262	7530.1E6	5073.7E6	466.515	470.633
15) T	Picloram	11.191	12.395	5890.8E6	7851.4E6	459.866m	475.597
16) T	DCPA	11.649	12.302	13522.2E6	12189.3E6	491.229	512.504

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

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