

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092925\
 Data File : PS031869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 18:30
 Operator : AR\AJ
 Sample : PB169875BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169875BS

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 02:27:07 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	7.280	7.741	2030.6E6	534.9E6	563.815m	588.549
Target Compounds							
1) T	Dalapon	2.669	2.691	2667.8E6	1339.1E6	461.504	475.254
2) T	3,5-DICHL...	6.449	6.694	2942.9E6	859.6E6	551.788	563.656
3) T	4-Nitroph...	7.091	7.296	672.0E6	589.4E6	609.154	466.734
5) T	DICAMBA	7.465	7.936	8822.5E6	3628.1E6	565.662	557.574
6) T	MCPD	7.643	8.033	504.4E6	106.3E6	56.422	56.438
7) T	MCPA	7.792	8.280	624.2E6	152.8E6	56.178	54.530
8) T	DICHLORPROP	8.172	8.655	2023.2E6	847.0E6	568.041	582.081
9) T	2,4-D	8.408	8.998	1991.1E6	910.5E6	581.226	553.452
10) T	Pentachlo...	8.704	9.505	34227.9E6	23880.5E6	644.667	601.668
11) T	2,4,5-TP ...	9.281	9.889	12358.7E6	8515.5E6	589.246	565.654
12) T	2,4,5-T	9.576	10.319	11093.9E6	7536.0E6	606.282	560.003
13) T	2,4-DB	10.152	10.887	1496.5E6	515.7E6	641.503	481.960
14) T	DINOSEB	11.349	11.262	9082.5E6	6121.8E6	629.737	629.772
15) T	Picloram	11.176	12.383	10747.1E6	11741.2E6	596.693	495.758
16) T	DCPA	11.648	12.303	16530.1E6	13801.5E6	613.365	572.580m

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

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