

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102325\
 Data File : PS032134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 10:55
 Operator : AR\AJ
 Sample : PB170220BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170220BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/24/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:37:39 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	7.283	7.747	2408.6E6	555.2E6	505.260	504.603
Target Compounds							
1) T	Dalapon	2.662	2.688	3387.4E6	1726.6E6	438.355	459.402
2) T	3,5-DICHL...	6.449	6.701	3325.1E6	969.3E6	472.385	464.719
3) T	4-Nitroph...	7.107	7.318f	522.4E6	631.9E6	391.424	416.420
5) T	DICAMBA	7.463	7.940	10324.4E6	4032.3E6	492.989	465.576
6) T	MCPD	7.639	8.034	528.3E6	106.2E6	43.200	42.779
7) T	MCPA	7.788	8.281	652.6E6	169.1E6	44.343	44.834
8) T	DICHLORPROP	8.172	8.660	2204.3E6	918.3E6	463.668	468.920
9) T	2,4-D	8.415	9.008	2323.1E6	941.2E6	478.402	452.878
10) T	Pentachlo...	8.700	9.508	37287.0E6	26534.4E6	555.531	512.011
11) T	2,4,5-TP ...	9.278	9.894	13463.9E6	9588.6E6	476.733	477.642
12) T	2,4,5-T	9.580	10.326	12176.3E6	8080.6E6	482.337	471.318
13) T	2,4-DB	10.157	10.896	1467.7E6	565.2E6	473.410	437.457
14) T	DINOSEB	11.343	11.264	10292.4E6	6995.0E6	461.525	460.106
15) T	Picloram	11.188	12.397	9996.7E6	13377.4E6	423.988m	401.821
16) T	DCPA	11.642	12.305	17728.7E6	15971.7E6	482.542	480.907

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

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