

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101725\
 Data File : PS032078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 17:22
 Operator : AR\AJ
 Sample : PB170140BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170140BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/19/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:43:49 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	2825.6E6	641.5E6	592.731	583.044
Target Compounds							
1) T	Dalapon	2.659	2.688	3735.4E6	1949.9E6	483.387	518.839
2) T	3,5-DICHL...	6.449	6.699	3909.2E6	1148.2E6	555.368	550.480
3) T	4-Nitroph...	7.103	7.311f	751.3E6	947.1E6	562.889	624.144m
5) T	DICAMBA	7.463	7.939	11723.6E6	4778.8E6	559.804	551.767
6) T	MCPD	7.640	8.034	664.2E6	135.0E6	54.319	54.398
7) T	MCPA	7.789	8.281	811.1E6	204.7E6	55.118	54.262
8) T	DICHLORPROP	8.172	8.660	2614.0E6	1065.3E6	549.831	543.979
9) T	2,4-D	8.414	9.007	2470.7E6	1105.6E6	508.806m	531.954
10) T	Pentachlo...	8.703	9.507	42918.5E6	30992.8E6	639.434	598.042
11) T	2,4,5-TP ...	9.279	9.893	16066.8E6	11335.5E6	568.897	564.662
12) T	2,4,5-T	9.581	10.325	14490.8E6	9509.2E6	574.023	554.647
13) T	2,4-DB	10.156	10.894	1428.6E6	699.2E6	460.800m	541.163
14) T	DINOSEB	11.345	11.264	12531.8E6	8584.3E6	561.944	564.640
15) T	Picloram	11.188	12.395	10313.1E6	15102.1E6	437.405	453.624
16) T	DCPA	11.644	12.305	21188.0E6	19168.1E6	576.698	577.150

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

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