

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
 Data File : PS032104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 18:04
 Operator : AR\AJ
 Sample : PB170177BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170177BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 14:01:52 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	7.285	7.750	2399.3E6	530.1E6	503.302	481.785
Target Compounds							
1) T	Dalapon	2.658	2.688	3493.3E6	1767.5E6	452.059	470.290
2) T	3,5-DICHL...	6.451	6.702	3317.1E6	967.3E6	471.260	463.759
3) T	4-Nitroph...	7.114f	7.328f	590.6E6	655.2E6	442.520	431.815m
5) T	DICAMBA	7.465	7.941	9854.8E6	3998.6E6	470.570	461.686
6) T	MCPD	7.640	8.035	524.6E6	102.6E6	42.898	41.315
7) T	MCPA	7.789	8.282	638.3E6	168.5E6	43.373	44.678
8) T	DICHLORPROP	8.175	8.662	2203.6E6	910.1E6	463.508	464.763
9) T	2,4-D	8.419	9.013	2257.3E6	872.0E6	464.859	419.595
10) T	Pentachlo...	8.703	9.509	37425.2E6	26596.6E6	557.591	513.212
11) T	2,4,5-TP ...	9.283	9.896	13429.6E6	9639.1E6	475.518	480.158
12) T	2,4,5-T	9.585	10.329	11630.1E6	7817.7E6	460.701	455.985
13) T	2,4-DB	10.163	10.900	1275.4E6	514.4E6	411.370	398.088
14) T	DINOSEB	11.347	11.266	10404.5E6	7128.1E6	466.553	468.859
15) T	Picloram	11.200f	12.405f	6994.5E6	11972.0E6	296.655m	359.605
16) T	DCPA	11.647	12.306	17564.5E6	16052.0E6	478.073	483.325

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

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