

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 22:42
 Operator : AR\AJ
 Sample : PB170105BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170105BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:09:06 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	2708.2E6	608.6E6	568.105	553.105
Target Compounds							
1) T	Dalapon	2.660	2.686	3723.9E6	1936.3E6	481.905	515.219
2) T	3,5-DICHL...	6.451	6.700	3704.0E6	1116.0E6	526.216	535.034
3) T	4-Nitroph...	7.107	7.315f	724.0E6	785.4E6	542.471	517.608m
5) T	DICAMBA	7.464	7.940	11026.6E6	4570.8E6	526.523	527.749
6) T	MCPD	7.640	8.035	621.5E6	125.7E6	50.822	50.658
7) T	MCPA	7.789	8.282	766.8E6	197.7E6	52.105	52.404
8) T	DICHLORPROP	8.174	8.661	2474.8E6	1027.7E6	520.546	524.813
9) T	2,4-D	8.416	9.008	2348.8E6	1162.7E6	483.702m	559.462m
10) T	Pentachlo...	8.702	9.508	41470.2E6	30041.8E6	617.856	579.691
11) T	2,4,5-TP ...	9.281	9.895	15227.7E6	10910.3E6	539.185	543.479
12) T	2,4,5-T	9.582	10.326	13750.6E6	9103.4E6	544.701	530.974
13) T	2,4-DB	10.158	10.895	1252.4E6	669.5E6	403.966m	518.179m#
14) T	DINOSEB	11.346	11.265	12107.1E6	8290.5E6	542.898	545.318
15) T	Picloram	11.191	12.396	10018.0E6	15566.1E6	424.892m	467.562
16) T	DCPA	11.645	12.305	20063.7E6	18407.3E6	546.098	554.241

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

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