

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102325\
 Data File : PS032139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 12:58
 Operator : AR\AJ
 Sample : PB170221BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170221BS

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 04:39:04 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	7.748	2459.3E6	558.6E6	515.902	507.691
Target Compounds							
1) T	Dalapon	2.659	2.687	3397.5E6	1735.2E6	439.658	461.702
2) T	3,5-DICHL...	6.449	6.701	3407.8E6	963.0E6	484.141	461.675
3) T	4-Nitroph...	7.104	7.316f	588.6E6	650.8E6	440.996	428.884
5) T	DICAMBA	7.463	7.940	10495.5E6	4023.7E6	501.159	464.584
6) T	MCPD	7.640	8.035	531.2E6	106.2E6	43.441	42.792
7) T	MCPA	7.788	8.282	666.7E6	167.2E6	45.306	44.316
8) T	DICHLORPROP	8.172	8.661	2249.6E6	908.4E6	473.187	463.862
9) T	2,4-D	8.414	9.009	2390.7E6	945.3E6	492.328	454.859
10) T	Pentachlo...	8.701	9.508	38235.4E6	26448.6E6	569.662	510.356
11) T	2,4,5-TP ...	9.280	9.895	13652.0E6	9520.2E6	483.392	474.235
12) T	2,4,5-T	9.580	10.326	12443.1E6	8063.8E6	492.906	470.340
13) T	2,4-DB	10.158	10.896	1528.5E6	557.2E6	493.029	431.276
14) T	DINOSEB	11.345	11.265	10262.6E6	6803.6E6	460.188	447.516
15) T	Picloram	11.189	12.397	10341.4E6	13540.1E6	438.605m	406.706
16) T	DCPA	11.643	12.306	17818.8E6	15873.4E6	484.994	477.946

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

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