

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100325\
 Data File : PS031947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 16:45
 Operator : AR\AJ
 Sample : PB169975BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169975BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:30:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.742	2063.3E6	496.2E6	572.906	545.967
Target Compounds							
1) T	Dalapon	2.667	2.688	2521.2E6	1279.2E6	436.131	453.995
2) T	3,5-DICHL...	6.450	6.695	2831.2E6	792.3E6	530.850	519.542m
3) T	4-Nitroph...	7.100	7.306	595.4E6	590.3E6	539.673	467.480m
5) T	DICAMBA	7.463	7.936	8251.7E6	3423.2E6	529.066	526.092
6) T	MCPD	7.640	8.031	485.0E6	97992740	54.259m	52.030
7) T	MCPA	7.789	8.277	599.0E6	149.4E6	53.911	53.341
8) T	DICHLORPROP	8.172	8.656	1834.5E6	801.7E6	515.062m	550.985
9) T	2,4-D	8.412	9.002	1795.8E6	841.5E6	524.218m	511.494
10) T	Pentachlo...	8.701	9.504	32484.0E6	23264.4E6	611.822	586.145
11) T	2,4,5-TP ...	9.280	9.889	11581.5E6	8189.0E6	552.191	543.963
12) T	2,4,5-T	9.578	10.320	10439.1E6	6989.3E6	570.497	519.380
13) T	2,4-DB	10.156	10.889	1040.5E6	454.2E6	446.029m	424.490m
14) T	DINOSEB	11.347	11.261	8689.2E6	5906.5E6	602.470	607.624
15) T	Picloram	11.184	12.388	8549.3E6	10819.2E6	474.667	456.828
16) T	DCPA	11.646	12.302	15746.7E6	13647.1E6	584.294	566.172

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

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