

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100625\
 Data File : PS031957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2025 17:00
 Operator : AR\AJ
 Sample : PB169991BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169991BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/07/2025
 Supervised By :mohammad ahmed 10/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 03:01:24 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	7.284	7.744	2230.2E6	507.0E6	619.231	557.805
Target Compounds							
1) T	Dalapon	2.667	2.689	2622.4E6	1301.3E6	453.640	461.843
2) T	3,5-DICHL...	6.451	6.697	3040.1E6	881.3E6	570.024	577.913
3) T	4-Nitroph...	7.105	7.312f	590.8E6	668.3E6	535.506	529.200m
5) T	DICAMBA	7.465	7.936	9123.6E6	3669.1E6	584.968	563.886
6) T	MCPD	7.641	8.031	486.3E6	108.1E6	54.403	57.405m
7) T	MCPA	7.789	8.278	610.7E6	155.9E6	54.965	55.640
8) T	DICHLORPROP	8.173	8.657	2055.6E6	840.6E6	577.134	577.703
9) T	2,4-D	8.415	9.005	2133.0E6	843.9E6	622.655	512.992
10) T	Pentachlo...	8.702	9.504	34243.8E6	24099.7E6	644.967	607.191
11) T	2,4,5-TP ...	9.281	9.890	12505.8E6	8686.4E6	596.262	577.006
12) T	2,4,5-T	9.582	10.322	10713.5E6	7048.5E6	585.494	523.777
13) T	2,4-DB	10.159	10.892	1128.7E6	494.6E6	483.857	462.218m
14) T	DINOSEB	11.347	11.261	9357.4E6	6256.7E6	648.799	643.645
15) T	Picloram	11.190	12.394	8018.6E6	9963.9E6	445.203m	420.716
16) T	DCPA	11.646	12.302	16594.9E6	14219.5E6	615.770	589.919

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

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