

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 05:21
 Operator : AR\AJ
 Sample : PB170269BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170269BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/28/2025
 Supervised By : mohammad ahmed 10/29/2025

10/28/2025
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 ahmed

10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:26:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.277	7.750	2269.2E6	521.0E6	524.832	476.403
Target Compounds							
1) T	Dalapon	2.657	2.693	3112.0E6	1623.0E6	431.553	441.286
2) T	3,5-DICHL...	6.444	6.703	3023.4E6	843.5E6	478.159	448.201
3) T	4-Nitroph...	7.100	7.322	478.0E6	561.4E6	440.488m	353.913m
5) T	DICAMBA	7.457	7.942	8856.5E6	3688.4E6	479.413	451.680
6) T	MCPD	7.633	8.037	493.0E6	112.6E6	45.789	44.036
7) T	MCPA	7.781	8.284	610.9E6	151.9E6	46.918	43.392
8) T	DICHLORPROP	8.166	8.663	2079.7E6	826.7E6	478.112	449.927
9) T	2,4-D	8.408	9.011	2116.9E6	851.4E6	510.914	440.988
10) T	Pentachlo...	8.693	9.511	33616.8E6	24220.4E6	544.817	498.723
11) T	2,4,5-TP ...	9.272	9.896	12373.6E6	8857.1E6	501.300	468.585
12) T	2,4,5-T	9.572	10.329	11290.1E6	7416.4E6	541.999	459.878
13) T	2,4-DB	10.151	10.899	1208.1E6	526.4E6	524.969	381.522 #
14) T	DINOSEB	11.336	11.266	9389.6E6	6270.6E6	489.045	454.715
15) T	Picloram	11.183	12.401	7543.1E6	11668.3E6	400.556	401.397
16) T	DCPA	11.635	12.307	16327.9E6	15242.8E6	509.602	489.499

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

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