

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121125\
 Data File : PS032689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 19:42
 Operator : AR\AJ
 Sample : PB170882BS (Sig #1); Q3831-01 (Sig #2)
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170882BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/12/2025
 Supervised By : Yogesh Patel 12/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:29:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 11 01:33:06 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	7.311	7.985	3555.5E6	1430.1E6	498.249	510.701
Target Compounds							
1) T	Dalapon	2.683	2.835	4513.9E6	2102.9E6	421.097	452.533
2) T	3,5-DICHL...	6.469	6.903	4086.9E6	1894.2E6	473.333m	483.271
3) T	4-Nitroph...	7.109	7.501	2006.4E6	889.6E6	445.581m	450.960
5) T	DICAMBA	7.505	8.194	11749.9E6	5456.6E6	472.101	477.877m
6) T	MCPD	7.688	8.292	728.1E6	377.5E6	44.900	46.551
7) T	MCPA	7.841	8.545	922.2E6	520.0E6	44.558	46.981
8) T	DICHLORPROP	8.226	8.927	3003.6E6	1389.9E6	468.466m	469.010
9) T	2,4-D	8.461	9.267	3470.6E6	1592.0E6	467.927	463.991
10) T	Pentachlo...	8.773	9.820	44477.1E6	20545.8E6	559.927	495.744
11) T	2,4,5-TP ...	9.359	10.191	18201.2E6	8242.6E6	482.820	483.915
12) T	2,4,5-T	9.654	10.620	17947.3E6	8441.3E6	470.745	478.434
13) T	2,4-DB	10.238	11.193	3177.8E6	1154.0E6	502.312	469.435
14) T	DINOSEB	11.464	11.578	12302.1E6	5785.8E6	453.419	458.972
15) T	Picloram	11.268	12.703	21396.7E6	10973.1E6	447.986	439.435
16) T	DCPA	11.759	12.639	22912.0E6	10084.7E6	476.293	487.480

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

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