

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120825\
 Data File : PS032633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 20:48
 Operator : AR\AJ
 Sample : PB170851BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170851BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/09/2025
 Supervised By : Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 02:26:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 09 02:16:54 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	7.005	7.368	1832.6E6	2008.1E6	331.767	374.563
Target Compounds							
1) T	Dalapon	2.474	2.457	1821.7E6	2151.7E6	215.140m	294.790m#
2) T	3,5-DICHL...	6.198	6.362	2838.3E6	2351.8E6	382.670m	385.002m
3) T	4-Nitroph...	6.821	6.934	559.0E6	952.4E6	445.573m	398.658m
5) T	DICAMBA	7.181	7.561	9348.8E6	7561.5E6	420.770	381.127m
6) T	MCPD	7.355	7.662	531.1E6	457.5E6	42.116m	34.128m
7) T	MCPA	7.503	7.906	468.1E6	367.9E6	28.948	22.158
8) T	DICHLORPROP	7.873	8.264	2346.9E6	2062.2E6	435.439	415.105m
9) T	2,4-D	8.106	8.597	2506.6E6	2390.3E6	410.534	425.599m
10) T	Pentachlo...	8.378	9.070	36794.9E6	23910.7E6	501.822	391.351
11) T	2,4,5-TP ...	8.952	9.468	14639.6E6	13099.3E6	438.122m	456.603m
12) T	2,4,5-T	9.245	9.893	13227.4E6	10067.0E6	314.623m	360.485m
13) T	2,4-DB	9.810	10.451	1675.1E6	2263.1E6	537.047m	555.550m
14) T	DINOSEB	10.988	10.835	9336.9E6	6054.4E6	338.586	334.782m
15) T	Picloram	10.829	11.951	15216.5E6	11178.9E6	386.748	310.555m
16) T	DCPA	11.277	11.843	14666.0E6	12329.9E6	366.040	362.407m

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

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