

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 13:46
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS102725

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:41:11 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	7.276	7.739	3160.3E6	804.2E6	730.938	735.377
Target Compounds							
1) T	Dalapon	2.659	2.685	4722.5E6	2472.2E6	654.892	672.164
2) T	3,5-DICHL...	6.444	6.693	4267.0E6	1278.2E6	674.853	679.177
3) T	4-Nitroph...	7.098	7.299	790.3E6	1024.2E6	728.338	645.666
5) T	DICAMBA	7.458	7.933	12694.8E6	5620.5E6	687.187	688.282
6) T	MCPD	7.635	8.029	783.7E6	188.7E6	72.786	73.768
7) T	MCPA	7.784	8.277	922.3E6	252.2E6	70.834	72.014
8) T	DICHLORPROP	8.166	8.652	2893.6E6	1252.9E6	665.228	681.860
9) T	2,4-D	8.406	8.997	2830.6E6	1356.0E6	683.160	702.342
10) T	Pentachlo...	8.697	9.499	45080.5E6	35997.1E6	730.604	741.216
11) T	2,4,5-TP ...	9.272	9.884	17302.3E6	13164.3E6	700.978	696.457
12) T	2,4,5-T	9.571	10.315	15368.9E6	11400.5E6	737.803	706.927
13) T	2,4-DB	10.148	10.882	1580.3E6	873.0E6	686.681	632.700m
14) T	DINOSEB	11.337	11.255	13190.3E6	9569.1E6	687.002	693.901
15) T	Picloram	11.176	12.380	13957.5E6	21460.3E6	741.173	738.249
16) T	DCPA	11.637	12.296	22691.2E6	22284.3E6	708.206	715.624

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

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