

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 17:35
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/09/2025
 Supervised By :mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 03:11:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090825.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 03:11:18 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	7.290	7.746	864.4E6	173.0E6	241.586	206.580
Target Compounds							
1) T	Dalapon	2.669	2.687	1205.4E6	553.6E6	218.874	206.625
2) T	3,5-DICHL...	6.456	6.699	1198.5E6	318.1E6	224.308	213.755
3) T	4-Nitroph...	7.117	7.340f	175.5E6	181.5E6	154.858	159.822m
5) T	DICAMBA	7.470	7.935	3462.2E6	1274.5E6	217.642	202.861
6) T	MCPD	7.644	8.028	112.6E6	30142023	11.917	15.126 #
7) T	MCPA	7.793	8.274	165.1E6	40680344	14.676	14.694
8) T	DICHLORPROP	8.181	8.658	801.5E6	310.6E6	228.306	218.878
9) T	2,4-D	8.426	9.015	897.6E6	272.5E6	274.619	181.774 #
10) T	Pentachlo...	8.708	9.504	12889.4E6	8177.2E6	225.192	204.871
11) T	2,4,5-TP ...	9.289	9.893	4655.4E6	3006.0E6	220.654	207.640
12) T	2,4,5-T	9.592	10.331	3400.9E6	2159.7E6	187.479	176.057
13) T	2,4-DB	10.173	10.908	300.7E6	117.4E6	149.038	142.683
14) T	DINOSEB	11.357	11.264	3499.2E6	2191.0E6	221.550	206.312
15) T	Picloram	11.222f	12.420f	1806.1E6	2274.3E6	137.678m	132.788
16) T	DCPA	11.656	12.304	6037.2E6	4896.9E6	222.957	207.009

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

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