

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092625\
 Data File : PS031857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2025 12:47
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2025
 Supervised By :mohammad ahmed 09/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 02:08:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.280	7.739	2509.0E6	646.0E6	696.638	710.702
Target Compounds							
1) T	Dalapon	2.670	2.692	3423.3E6	1676.3E6	592.198	594.934
2) T	3,5-DICHL...	6.449	6.692	3455.6E6	947.3E6	647.923	621.220
3) T	4-Nitroph...	7.085	7.287	761.7E6	748.7E6	690.462	592.932
5) T	DICAMBA	7.467	7.938	10784.6E6	4517.4E6	691.463	694.260
6) T	MCPD	7.646	8.036	617.6E6	108.5E6	69.089	57.617
7) T	MCPA	7.795	8.283	728.9E6	173.7E6	65.608	62.010
8) T	DICHLORPROP	8.173	8.655	2356.3E6	978.8E6	661.549	672.705
9) T	2,4-D	8.406	8.995	2299.8E6	1036.9E6	671.355	630.283
10) T	Pentachlo...	8.706	9.507	37759.5E6	25873.9E6	711.183	651.892
11) T	2,4,5-TP ...	9.283	9.890	13934.0E6	9950.8E6	664.356	660.996
12) T	2,4,5-T	9.576	10.318	12115.2E6	8841.6E6	662.098	657.026
13) T	2,4-DB	10.150	10.886	1802.0E6	698.5E6	772.490	652.766
14) T	DINOSEB	11.351	11.265	9269.0E6	6641.5E6	642.669	683.238
15) T	Picloram	11.172	12.379	13776.1E6	15349.4E6	764.866	648.111
16) T	DCPA	11.651	12.305	17083.6E6	15056.5E6	633.903	624.646m

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

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