

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082725\
 Data File : PS031552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2025 10:17
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2025
 Supervised By :mohammad ahmed 08/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 01:36:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.287	7.742	2384.3E6	580.3E6	751.198	686.453
Target Compounds							
1) T	Dalapon	2.673	2.692	3067.7E6	1495.4E6	584.451	561.967
2) T	3,5-DICHL...	6.454	6.694	3375.8E6	943.6E6	715.467	697.938
3) T	4-Nitroph...	7.094	7.291	722.1E6	743.1E6	699.955	591.195
5) T	DICAMBA	7.471	7.938	9722.0E6	3813.7E6	696.099	671.109
6) T	MCPD	7.649	8.034	630.8E6	128.1E6	78.406m	72.477m
7) T	MCPA	7.798	8.282	736.1E6	178.3E6	73.898	63.556
8) T	DICHLORPROP	8.179	8.657	2245.3E6	888.2E6	707.752	665.293
9) T	2,4-D	8.414	8.999	2165.0E6	875.6E6	752.573	613.498
10) T	Pentachlo...	8.710	9.508	38191.0E6	25984.6E6	795.439	746.073
11) T	2,4,5-TP ...	9.288	9.892	13541.6E6	9136.6E6	755.512	696.601
12) T	2,4,5-T	9.584	10.321	11642.4E6	8068.3E6	794.634	681.456
13) T	2,4-DB	10.160	10.889	1517.6E6	575.3E6	789.697	596.307
14) T	DINOSEB	11.359	11.265	9757.3E6	6721.9E6	769.597	710.792
15) T	Picloram	11.186	12.386	9957.5E6	10748.6E6	762.781m	613.162
16) T	DCPA	11.657	12.306	18118.5E6	15050.5E6	795.393m	763.968m

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

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