

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
 Data File : PS030369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2025 00:54
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/23/2025
 Supervised By :mohammad ahmed 05/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 02:02:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.928	7.446	2157.7E6	591.0E6	757.678	738.501
Target Compounds							
1) T	Dalapon	2.444	2.517	3323.7E6	1335.5E6	676.177	657.538
2) T	3,5-DICHL...	6.134	6.447	2932.3E6	768.0E6	703.098	658.799
3) T	4-Nitroph...	6.719	6.981	1441.1E6	639.6E6	697.667	612.621
5) T	DICAMBA	7.104	7.631	8335.0E6	3388.0E6	721.182	716.590
6) T	MCPD	7.284	7.739	564.4E6	126.8E6	77.505	68.914
7) T	MCPA	7.426	7.968	747.2E6	178.8E6	71.983	67.769
8) T	DICHLORPROP	7.784	8.323	2077.0E6	817.1E6	710.985	691.600
9) T	2,4-D	8.004	8.634	2344.1E6	920.1E6	714.886	712.967
10) T	Pentachlo...	8.281	9.133	29943.3E6	18210.3E6	739.327	737.709
11) T	2,4,5-TP ...	8.844	9.512	11740.4E6	7187.4E6	724.898	729.649
12) T	2,4,5-T	9.126	9.915	12126.4E6	6669.2E6	734.260	724.626
13) T	2,4-DB	9.683	10.473	2031.3E6	618.6E6	778.333	623.397
14) T	DINOSEB	10.843	10.846	8082.1E6	4808.8E6	706.700	703.859
15) T	Picloram	10.664	11.879	15423.9E6	10187.9E6	721.181	723.927m
16) T	DCPA	11.144	11.878	14524.3E6	9596.9E6	729.445	710.330m

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

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