

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081125\
 Data File : PS031426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2025 13:13
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations APPROVED

Reviewed By :Abdul
 Mirza

08/12/2025
 Supervised By :mohammad
 ahmed

08/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 13:49:16 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	7.290	7.745	2269.9E6	566.9E6	715.155	670.572
Target Compounds							
1) T	Dalapon	2.674	2.695	3188.9E6	1600.5E6	607.531	601.452
2) T	3,5-DICHL...	6.457	6.696	3114.9E6	834.8E6	660.167	617.452
3) T	4-Nitroph...	7.094	7.286	790.8E6	797.1E6	766.562m	634.162m
5) T	DICAMBA	7.477	7.944	9367.1E6	3620.1E6	670.686	637.034
6) T	MCPD	7.657	8.041	555.7E6	115.4E6	69.078	65.279
7) T	MCPA	7.806	8.289	677.1E6	172.3E6	67.973	61.405
8) T	DICHLORPROP	8.185	8.662	2115.9E6	835.1E6	666.981	625.518
9) T	2,4-D	8.418	9.001	2040.1E6	885.4E6	709.166	620.308
10) T	Pentachlo...	8.717	9.515	34483.2E6	23038.0E6	718.213	661.471
11) T	2,4,5-TP ...	9.296	9.899	12690.3E6	8490.7E6	708.019	647.354
12) T	2,4,5-T	9.589	10.326	11144.2E6	7755.1E6	760.629	655.004
13) T	2,4-DB	10.164	10.894	1588.7E6	609.7E6	826.726	631.898
14) T	DINOSEB	11.369	11.274	9057.1E6	6110.9E6	714.364	646.184
15) T	Picloram	11.190	12.390	10972.3E6	12200.2E6	840.518	695.975
16) T	DCPA	11.668	12.316	16452.3E6	13109.9E6	722.248	665.466

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

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