

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100925\
 Data File : PS031971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 16:24
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:48:09 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	7.735	2623.7E6	669.3E6	728.484m	736.365
Target Compounds							
1) T	Dalapon	2.665	2.682	3673.1E6	1815.0E6	635.398	644.153
2) T	3,5-DICHL...	6.447	6.686	3812.3E6	1083.0E6	714.811	710.198m
3) T	4-Nitroph...	7.095	7.288	794.7E6	836.8E6	720.347	662.641
5) T	DICAMBA	7.463	7.931	11679.0E6	4760.2E6	748.810	731.562
6) T	MCPD	7.641	8.027	664.8E6	142.3E6	74.366	75.529m
7) T	MCPA	7.790	8.274	789.1E6	202.0E6	71.027	72.122
8) T	DICHLORPROP	8.172	8.650	2574.4E6	1066.7E6	722.787	733.084
9) T	2,4-D	8.411	8.993	2478.1E6	1118.2E6	723.394	679.721
10) T	Pentachlo...	8.702	9.499	42505.9E6	30538.2E6	800.580	769.407
11) T	2,4,5-TP ...	9.280	9.884	15777.4E6	11052.0E6	752.245	734.142
12) T	2,4,5-T	9.579	10.313	13684.2E6	9307.8E6	747.844	691.669
13) T	2,4-DB	10.156	10.882	1474.2E6	634.1E6	631.973	592.623m
14) T	DINOSEB	11.346	11.255	11782.9E6	8006.1E6	816.973	823.620
15) T	Picloram	11.184	12.381	10641.2E6	14060.4E6	590.812	593.684
16) T	DCPA	11.646	12.296	20942.0E6	18477.9E6	777.073	766.586

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

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