

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 14:23
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2025
 Supervised By : mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 14:51:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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 x 0.5 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	7.367	7.773	2738.5E6	753.4E6	725.393m	700.404
Target Compounds							
1) T	Dalapon	2.717	2.712	3748.9E6	1785.5E6	663.878	651.643
2) T	3,5-DICHL...	6.523	6.716	3688.6E6	1041.0E6	679.753	665.508
3) T	4-Nitroph...	7.166	7.303	1214.4E6	1029.1E6	662.235	656.636
5) T	DICAMBA	7.560	7.977	10706.1E6	4383.5E6	694.187	680.499
6) T	MCP	7.743	8.077	690.2E6	161.3E6	69.684	69.767
7) T	MCPA	7.893	8.326	861.7E6	217.1E6	67.911	70.357m
8) T	DICHLORPROP	8.276	8.697	2465.2E6	997.9E6	677.609	672.348
9) T	2,4-D	8.509	9.033	2501.2E6	1060.6E6	686.471	674.553
10) T	Pentachlo...	8.819	9.560	38227.4E6	25343.4E6	752.712	701.294
11) T	2,4,5-TP ...	9.401	9.941	14542.3E6	9418.6E6	703.715	686.649
12) T	2,4,5-T	9.697	10.367	13059.3E6	9010.0E6	708.549	690.044
13) T	2,4-DB	10.276	10.935	2135.6E6	779.6E6	703.343	678.156
14) T	DINOSEB	11.500	11.321	9975.1E6	6878.6E6	693.921	684.428
15) T	Picloram	11.305	12.429	13806.2E6	15486.1E6	690.146	701.241
16) T	DCPA	11.795	12.366	18723.3E6	14301.9E6	708.140	698.919

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

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