

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070725\
 Data File : PS030928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2025 19:11
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/08/2025
 Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 01:51:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.336	7.766	2590.8E6	741.8E6	705.084m	691.986
Target Compounds							
1) T	Dalapon	2.705	2.713	3747.4E6	1742.5E6	628.159	635.542
2) T	3,5-DICHL...	6.498	6.713	3554.0E6	1032.9E6	660.896	640.281
3) T	4-Nitroph...	7.136	7.299	1041.0E6	1087.3E6	660.221	627.227
5) T	DICAMBA	7.526	7.968	10368.4E6	4403.0E6	681.453m	671.888
6) T	MCPD	7.706	8.067	679.7E6	150.0E6	72.403m	71.503
7) T	MCPA	7.857	8.316	804.2E6	211.4E6	68.557	67.213
8) T	DICHLORPROP	8.239	8.687	2398.0E6	1002.3E6	640.191	637.408
9) T	2,4-D	8.471	9.023	2338.6E6	1087.5E6	678.945	639.932
10) T	Pentachlo...	8.778	9.547	36933.9E6	26410.8E6	697.848	692.795
11) T	2,4,5-TP ...	9.357	9.928	14102.9E6	9810.4E6	704.074	679.923
12) T	2,4,5-T	9.651	10.354	12320.8E6	9365.4E6	748.840	685.379
13) T	2,4-DB	10.228	10.921	1848.3E6	793.7E6	805.877	670.938
14) T	DINOSEB	11.444	11.306	9562.5E6	6995.3E6	689.280m	648.836
15) T	Picloram	11.257	12.416	12378.2E6	16069.5E6	769.974m	691.418
16) T	DCPA	11.741	12.349	18675.0E6	15356.7E6	729.029	696.678m

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

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