

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 07:14
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2025
 Supervised By :mohammad ahmed 07/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 07:52:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.327	7.767	2437.0E6	710.7E6	616.166m	685.951
Target Compounds							
1) T	Dalapon	2.695	2.706	3725.3E6	1737.8E6	611.539	611.271
2) T	3,5-DICHL...	6.491	6.714	3624.5E6	983.8E6	691.891	634.603
3) T	4-Nitroph...	7.128	7.300	1082.3E6	1136.2E6	801.675m	651.526
5) T	DICAMBA	7.518	7.968	9431.3E6	4182.8E6	601.065	645.846
6) T	MCPD	7.698	8.068	596.0E6	129.0E6	64.775	60.326
7) T	MCPA	7.848	8.316	822.1E6	209.1E6	75.378	65.233m
8) T	DICHLORPROP	8.229	8.688	2735.7E6	1094.9E6	803.394	720.692
9) T	2,4-D	8.461	9.024	2473.6E6	1299.9E6	803.510m	764.899
10) T	Pentachlo...	8.767	9.547	37872.2E6	26975.0E6	753.502m	700.013
11) T	2,4,5-TP ...	9.346	9.928	14947.9E6	10185.9E6	803.188	694.060
12) T	2,4,5-T	9.641	10.355	12223.2E6	9153.3E6	803.452m	654.186
13) T	2,4-DB	10.219	10.923	1587.0E6	772.3E6	731.071	652.714
14) T	DINOSEB	11.432	11.307	10122.5E6	7469.7E6	767.795m	658.032
15) T	Picloram	11.244	12.417	14416.8E6	16694.6E6	989.350	710.994 #
16) T	DCPA	11.729	12.351	18757.5E6	15455.9E6	783.613m	685.346m

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

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Integration File signal 2: autoint2.e
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Volume Inj. : 1 µl
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