

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
 Data File : PS031132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 15:39
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/21/2025
 Supervised By :mohammad ahmed 07/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:19:15 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	7.326	7.764	2788.9E6	666.2E6	705.134	642.992
Target Compounds							
1) T	Dalapon	2.691	2.701	3598.7E6	1650.6E6	590.754	580.613
2) T	3,5-DICHL...	6.488	6.711	3518.2E6	909.7E6	671.601	586.748
3) T	4-Nitroph...	7.126	7.298	1097.5E6	1041.3E6	812.971	597.115 #
5) T	DICAMBA	7.515	7.966	9666.3E6	3951.4E6	616.042	610.125
6) T	MCPD	7.697	8.065	551.1E6	131.0E6	59.888	61.284m
7) T	MCPA	7.847	8.314	786.7E6	184.9E6	72.130	57.680
8) T	DICHLORPROP	8.228	8.687	2507.1E6	969.4E6	736.275	638.059
9) T	2,4-D	8.459	9.023	2538.3E6	1131.0E6	824.550m	665.478
10) T	Pentachlo...	8.766	9.546	39668.8E6	25136.8E6	789.248m	652.310
11) T	2,4,5-TP ...	9.345	9.928	14342.2E6	9429.3E6	770.639	642.506
12) T	2,4,5-T	9.639	10.355	12572.1E6	8749.9E6	826.385m	625.356
13) T	2,4-DB	10.217	10.923	1777.0E6	722.1E6	818.606m	610.290 #
14) T	DINOSEB	11.431	11.307	9632.6E6	6762.5E6	730.633	595.738
15) T	Picloram	11.242	12.418	14140.7E6	15727.7E6	970.409	669.814 #
16) T	DCPA	11.728	12.351	18596.1E6	14372.0E6	776.871	637.282

(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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Quant Title : 8080.M
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Volume Inj. : 1 µl
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