

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091825\
 Data File : PS031764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 10:37
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2025
 Supervised By :mohammad ahmed 09/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:22:10 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	7.287	7.745	2812.8E6	663.7E6	781.001	730.178
Target Compounds							
1) T	Dalapon	2.669	2.692	4053.2E6	1954.0E6	701.160	693.498
2) T	3,5-DICHL...	6.454	6.697	3849.5E6	1022.0E6	721.779	670.147m
3) T	4-Nitroph...	7.099	7.299	875.0E6	766.0E6	793.162	606.613
5) T	DICAMBA	7.470	7.940	11568.6E6	4627.5E6	741.731	711.177
6) T	MCPD	7.648	8.036	664.6E6	145.3E6	74.349	77.159
7) T	MCPA	7.797	8.284	819.0E6	206.7E6	73.713	73.778
8) T	DICHLORPROP	8.178	8.660	2586.2E6	1048.6E6	726.090	720.672
9) T	2,4-D	8.416	9.003	2509.3E6	1128.1E6	732.495m	685.707
10) T	Pentachlo...	8.710	9.509	42151.5E6	29447.2E6	793.905	741.921
11) T	2,4,5-TP ...	9.286	9.893	15766.9E6	10780.6E6	751.747	716.113
12) T	2,4,5-T	9.584	10.323	14355.6E6	9398.0E6	784.536	698.374
13) T	2,4-DB	10.160	10.892	1586.4E6	661.4E6	680.040m	618.072
14) T	DINOSEB	11.355	11.266	11764.1E6	7829.0E6	815.664	805.391
15) T	Picloram	11.185	12.388	14090.4E6	17326.7E6	782.316	731.602
16) T	DCPA	11.653	12.307	20643.8E6	17639.1E6	766.008	731.790

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

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