

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 17:57
 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 02:22:11 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	7.330	7.768	2790.6E6	711.7E6	705.580	686.981
Target Compounds							
1) T	Dalapon	2.697	2.707	3728.7E6	1670.5E6	612.098	587.610
2) T	3,5-DICHL...	6.492	6.715	3602.4E6	978.5E6	687.665	631.122
3) T	4-Nitroph...	7.129	7.301	1017.7E6	1130.8E6	753.857m	648.429
5) T	DICAMBA	7.520	7.970	9472.0E6	4191.4E6	603.664	647.181
6) T	MCPD	7.700	8.070	608.6E6	129.0E6	66.141m	60.333
7) T	MCPA	7.850	8.318	762.7E6	215.5E6	69.927m	67.217
8) T	DICHLORPROP	8.231	8.690	2764.4E6	1107.9E6	811.831	729.213
9) T	2,4-D	8.463	9.026	2464.5E6	1307.7E6	800.555m	769.485
10) T	Pentachlo...	8.769	9.550	37920.9E6	26909.4E6	754.471m	698.310
11) T	2,4,5-TP ...	9.349	9.931	14717.5E6	10273.8E6	790.806m	700.051
12) T	2,4,5-T	9.643	10.357	12021.5E6	9203.3E6	790.196m	657.766
13) T	2,4-DB	10.222	10.925	1556.5E6	778.5E6	717.022	657.944
14) T	DINOSEB	11.436	11.310	10081.0E6	7543.6E6	764.643m	664.544
15) T	Picloram	11.246	12.419	14334.4E6	16908.0E6	983.696m	720.080 #
16) T	DCPA	11.732	12.354	18815.2E6	15402.6E6	786.022m	682.984

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

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Volume Inj. : 1 µl
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