

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100325\
 Data File : PS031941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 09:58
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:27:38 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	7.281	7.741	2642.7E6	653.9E6	733.773	719.492
Target Compounds							
1) T	Dalapon	2.667	2.690	3209.2E6	1641.3E6	555.150	582.520
2) T	3,5-DICHL...	6.449	6.694	3687.0E6	1099.4E6	691.308	720.928
3) T	4-Nitroph...	7.098	7.300	727.6E6	891.1E6	659.514	705.626m
5) T	DICAMBA	7.463	7.936	10800.6E6	4532.6E6	692.489	696.583
6) T	MCPD	7.641	8.032	636.8E6	139.3E6	71.238	73.941
7) T	MCPA	7.790	8.279	806.8E6	204.1E6	72.614	72.860
8) T	DICHLORPROP	8.171	8.655	2455.5E6	1038.5E6	689.420	713.704
9) T	2,4-D	8.410	8.999	2309.1E6	1096.1E6	674.063m	666.300
10) T	Pentachlo...	8.703	9.503	41577.6E6	30550.1E6	783.097	769.708
11) T	2,4,5-TP ...	9.279	9.888	14932.1E6	10632.7E6	711.946	706.288
12) T	2,4,5-T	9.578	10.318	13431.5E6	9162.6E6	734.035	680.877
13) T	2,4-DB	10.153	10.887	1337.5E6	621.3E6	573.361m	580.670
14) T	DINOSEB	11.346	11.260	10923.3E6	7528.7E6	757.370	774.507
15) T	Picloram	11.180	12.383	11388.2E6	15301.3E6	632.288	646.081
16) T	DCPA	11.645	12.300	20007.4E6	17587.0E6	742.392	729.627

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

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