

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090225\
 Data File : PS031591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2025 16:26
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/03/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 01:25:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.286	7.743	2565.3E6	610.9E6	808.226	722.643
Target Compounds							
1) T	Dalapon	2.673	2.692	3517.6E6	1738.8E6	670.164	653.433
2) T	3,5-DICHL...	6.453	6.695	3545.8E6	996.3E6	751.504	736.938
3) T	4-Nitroph...	7.096	7.296	794.4E6	761.8E6	769.968	606.132
5) T	DICAMBA	7.470	7.938	10546.2E6	4118.7E6	755.106	724.782
6) T	MCPD	7.648	8.034	506.7E6	140.6E6	62.988	79.531m#
7) T	MCPA	7.797	8.282	745.3E6	184.8E6	74.819	65.867
8) T	DICHLORPROP	8.177	8.658	2367.0E6	948.6E6	746.101	710.556
9) T	2,4-D	8.413	9.001	2161.9E6	958.3E6	751.483m	671.391
10) T	Pentachlo...	8.709	9.507	38942.3E6	27107.6E6	811.089	778.319
11) T	2,4,5-TP ...	9.287	9.893	14216.1E6	9822.2E6	793.143	748.873
12) T	2,4,5-T	9.583	10.322	12098.7E6	8446.3E6	825.778	713.385
13) T	2,4-DB	10.160	10.890	1425.8E6	604.9E6	741.965	626.897m
14) T	DINOSEB	11.356	11.265	9933.7E6	7074.0E6	783.505	748.023
15) T	Picloram	11.189	12.389	8900.0E6	11647.0E6	681.779m	664.417m
16) T	DCPA	11.654	12.306	18538.4E6	15827.3E6	813.824m	803.399m

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

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