

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 05:50
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/15/2025
 Supervised By : mohammad ahmed 05/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 06:43:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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 x 0.5 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	6.933	7.452	2099.4E6	596.8E6	737.196	745.761
Target Compounds							
1) T	Dalapon	2.446	2.520	3067.3E6	1284.2E6	624.021	632.297
2) T	3,5-DICHL...	6.138	6.452	2858.6E6	783.4E6	685.413	671.990
3) T	4-Nitroph...	6.723	6.987	1419.7E6	649.4E6	687.283	621.996
5) T	DICAMBA	7.109	7.638	8118.8E6	3383.2E6	702.477	715.573
6) T	MCPD	7.289	7.746	552.7E6	131.5E6	75.891	71.503
7) T	MCPA	7.432	7.976	731.7E6	180.6E6	70.482	68.460
8) T	DICHLORPROP	7.789	8.330	2020.2E6	816.9E6	691.545	691.485
9) T	2,4-D	8.009	8.643	2266.6E6	916.7E6	691.271	710.309
10) T	Pentachlo...	8.287	9.143	29024.0E6	17945.6E6	716.627	726.986
11) T	2,4,5-TP ...	8.850	9.521	11486.2E6	7088.9E6	709.199	719.649
12) T	2,4,5-T	9.132	9.925	11733.6E6	6554.3E6	710.470	712.148
13) T	2,4-DB	9.690	10.483	1939.4E6	631.4E6	743.143	636.256
14) T	DINOSEB	10.850	10.856	7919.2E6	4770.3E6	692.454	698.232
15) T	Picloram	10.671	11.891	14315.7E6	9956.0E6	669.367	707.446m
16) T	DCPA	11.152	11.889	14136.6E6	9458.3E6	709.971	700.073m

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

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