

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 22:42
 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 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:04:17 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	7.453	2066.8E6	589.9E6	725.756	737.133
Target Compounds							
1) T	Dalapon	2.447	2.520	3032.2E6	1273.4E6	616.876	626.991
2) T	3,5-DICHL...	6.138	6.452	2808.9E6	770.6E6	673.499	661.005
3) T	4-Nitroph...	6.724	6.988	1396.7E6	640.1E6	676.153	613.089
5) T	DICAMBA	7.110	7.638	7986.5E6	3338.9E6	691.032	706.191
6) T	MCP	7.289	7.746	545.7E6	130.4E6	74.937	70.894
7) T	MCPA	7.431	7.976	720.0E6	175.9E6	69.357	66.677
8) T	DICHLORPROP	7.789	8.330	1987.3E6	804.2E6	680.283	680.660
9) T	2,4-D	8.010	8.643	2238.6E6	906.8E6	682.707	702.648
10) T	Pentachlo...	8.286	9.143	28675.2E6	17741.5E6	708.015	718.716
11) T	2,4,5-TP ...	8.850	9.521	11327.8E6	6998.0E6	699.419	710.429
12) T	2,4,5-T	9.132	9.925	11581.5E6	6493.2E6	701.263	705.508
13) T	2,4-DB	9.690	10.483	1915.4E6	661.3E6	733.930	666.362
14) T	DINOSEB	10.850	10.856	7818.7E6	4711.1E6	683.672	689.571
15) T	Picloram	10.670	11.891	14395.7E6	10070.3E6	673.107	715.569m
16) T	DCPA	11.152	11.887	13987.8E6	8701.3E6	702.501	644.036m

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

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