

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052025\
 Data File : PS030311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 18:48
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/21/2025
 Supervised By :mohammad ahmed 05/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:27:50 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 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	6.930	7.449	2081.0E6	593.1E6	730.750	741.224
Target Compounds							
1) T	Dalapon	2.446	2.519	3320.4E6	1352.2E6	675.520	665.788
2) T	3,5-DICHL...	6.136	6.449	2876.0E6	771.6E6	689.589	661.835
3) T	4-Nitroph...	6.720	6.984	1378.7E6	642.4E6	667.431	615.324
5) T	DICAMBA	7.107	7.634	8284.2E6	3474.0E6	716.791	734.783
6) T	MCPD	7.286	7.743	545.9E6	120.2E6	74.958	65.358
7) T	MCPA	7.429	7.972	709.8E6	164.6E6	68.380	62.404
8) T	DICHLORPROP	7.786	8.326	1987.4E6	804.7E6	680.288	681.117
9) T	2,4-D	8.005	8.638	2235.8E6	897.0E6	681.869	695.074
10) T	Pentachlo...	8.283	9.137	28983.3E6	18187.0E6	715.623	736.764
11) T	2,4,5-TP ...	8.846	9.516	11313.7E6	7211.8E6	698.549	732.131
12) T	2,4,5-T	9.128	9.919	11461.9E6	6685.5E6	694.024	726.402
13) T	2,4-DB	9.685	10.476	1945.2E6	613.0E6	745.348	617.698m
14) T	DINOSEB	10.846	10.851	7548.0E6	4847.7E6	660.002	709.555
15) T	Picloram	10.666	11.886	15372.9E6	9809.9E6	718.798	697.068m
16) T	DCPA	11.148	11.883	13596.3E6	9659.6E6	682.839	714.969m

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

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