

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 02:15
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2025
 Supervised By : mohammad ahmed 05/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 03:26:13 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	6.930	7.449	2184.1E6	604.4E6	766.929	755.261
Target Compounds							
1) T	Dalapon	2.445	2.518	3339.5E6	1369.2E6	679.391	674.145
2) T	3,5-DICHL...	6.136	6.450	2979.9E6	782.6E6	714.515	671.304
3) T	4-Nitroph...	6.721	6.984	1486.7E6	647.8E6	719.735	620.438
5) T	DICAMBA	7.107	7.635	8457.5E6	3460.6E6	731.782	731.943
6) T	MCPD	7.286	7.743	573.7E6	132.8E6	78.777	72.193
7) T	MCPA	7.429	7.973	759.6E6	185.7E6	73.171	70.415
8) T	DICHLORPROP	7.786	8.326	2099.6E6	834.0E6	718.717	705.911
9) T	2,4-D	8.006	8.638	2386.0E6	937.1E6	727.665	726.120
10) T	Pentachlo...	8.283	9.138	30521.1E6	18583.2E6	753.593	752.815
11) T	2,4,5-TP ...	8.847	9.516	11986.6E6	7333.2E6	740.098	744.459
12) T	2,4,5-T	9.128	9.920	12352.6E6	6796.4E6	747.952	738.444
13) T	2,4-DB	9.686	10.478	2082.3E6	644.2E6	797.897	649.174
14) T	DINOSEB	10.846	10.852	8275.0E6	4937.3E6	723.566	722.681
15) T	Picloram	10.667	11.887	15907.0E6	11048.5E6	743.770	785.076m
16) T	DCPA	11.148	11.884	14886.2E6	9743.2E6	747.618	721.159m

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

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