

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 21:03
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/24/2025
 Supervised By : mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 00:25:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.940	7.466	1895.8E6	559.7E6	770.314	794.471
Target Compounds							
1) T	Dalapon	2.449	2.524	2901.7E6	1223.8E6	708.561	704.910
2) T	3,5-DICHL...	6.145	6.462	2572.1E6	721.8E6	719.717	738.343
3) T	4-Nitroph...	6.731	6.999	1263.3E6	546.2E6	708.399	713.137
5) T	DICAMBA	7.117	7.652	7272.3E6	3018.3E6	734.361	764.102
6) T	MCP	7.296	7.759	491.9E6	134.3E6	76.339	76.794
7) T	MCPA	7.439	7.990	658.3E6	173.5E6	74.541	73.325
8) T	DICHLORPROP	7.797	8.346	1818.6E6	744.7E6	717.637	741.715
9) T	2,4-D	8.018	8.659	2031.1E6	833.9E6	722.058	739.889
10) T	Pentachlo...	8.297	9.161	26222.4E6	15691.1E6	751.680	771.257
11) T	2,4,5-TP ...	8.861	9.540	10294.9E6	6265.6E6	742.626	765.801
12) T	2,4,5-T	9.143	9.944	10452.4E6	5887.5E6	743.776	758.439
13) T	2,4-DB	9.701	10.503	1687.6E6	615.5E6	738.427	764.778
14) T	DINOSEB	10.864	10.878	7504.5E6	4316.9E6	737.655	740.343
15) T	Picloram	10.682	11.918	13031.5E6	7587.5E6	710.914	617.694m
16) T	DCPA	11.165	11.913	12810.6E6	8550.7E6	752.633	758.603m

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

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