

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041725\
 Data File : PS029849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 22:15
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/18/2025
 Supervised By : mohammad ahmed 04/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 23:44:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.948	7.473	1529.8E6	485.1E6	750.315	711.856
Target Compounds							
1) T	Dalapon	2.454	2.530	2388.2E6	1030.3E6	703.991	648.995
2) T	3,5-DICHL...	6.152	6.468	2217.7E6	637.7E6	737.335	660.492
3) T	4-Nitroph...	6.739	7.007	1036.1E6	472.7E6	737.510	666.712
5) T	DICAMBA	7.125	7.660	6158.6E6	2601.9E6	740.046	704.483
6) T	MCP	7.303	7.766	391.3E6	107.7E6	72.195	63.768
7) T	MCPA	7.445	7.996	537.1E6	143.4E6	73.894m	63.041
8) T	DICHLORPROP	7.805	8.354	1521.4E6	656.2E6	691.713	679.210
9) T	2,4-D	8.026	8.668	1704.4E6	726.3E6	707.328	673.414
10) T	Pentachlo...	8.304	9.170	21947.5E6	13597.6E6	721.837	758.468
11) T	2,4,5-TP ...	8.869	9.549	8549.5E6	5397.1E6	736.051	748.256
12) T	2,4,5-T	9.151	9.954	8716.7E6	5069.3E6	757.685	756.297
13) T	2,4-DB	9.710	10.513	1414.7E6	517.6E6	778.713	697.557
14) T	DINOSEB	10.875	10.887	6101.8E6	3682.4E6	722.793	720.225
15) T	Picloram	10.692	11.923	11000.6E6	8340.1E6	709.699	705.332m
16) T	DCPA	11.175	11.923	10637.0E6	7006.6E6	761.629m	791.651m

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

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