

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051325\
 Data File : PS030165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 18:35
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/14/2025
 Supervised By :mohammad ahmed 05/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:25:02 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 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	6.933	7.453	1949.2E6	565.0E6	791.992	801.939
Target Compounds							
1) T	Dalapon	2.447	2.521	2895.5E6	1236.8E6	707.028	712.362
2) T	3,5-DICHL...	6.138	6.453	2645.0E6	727.4E6	740.120	744.096
3) T	4-Nitroph...	6.723	6.988	1304.4E6	597.1E6	731.461	779.561
5) T	DICAMBA	7.109	7.639	7492.6E6	3130.5E6	756.607	792.513
6) T	MCP	7.288	7.747	518.6E6	124.2E6	80.479m	71.011
7) T	MCPA	7.431	7.977	677.8E6	170.2E6	76.751	71.952
8) T	DICHLORPROP	7.789	8.331	1867.6E6	763.7E6	736.978	760.731
9) T	2,4-D	8.009	8.643	2102.9E6	852.2E6	747.612	756.098
10) T	Pentachlo...	8.286	9.144	27101.4E6	16611.0E6	776.879	816.476
11) T	2,4,5-TP ...	8.850	9.522	10673.7E6	6569.1E6	769.950	802.891
12) T	2,4,5-T	9.132	9.926	10874.0E6	6104.5E6	773.782	786.398
13) T	2,4-DB	9.689	10.484	1779.2E6	626.0E6	778.504	777.828
14) T	DINOSEB	10.850	10.857	7566.6E6	4392.1E6	743.764	753.243m
15) T	Picloram	10.671	11.893	13811.5E6	9056.5E6	753.469	737.279m
16) T	DCPA	11.152	11.889	13246.2E6	8495.1E6	778.229	753.667m

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

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