

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051525\
 Data File : PS030248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 20:55
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2025
 Supervised By : mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:20:32 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	6.933	7.452	2108.0E6	601.7E6	740.233	751.944
Target Compounds							
1) T	Dalapon	2.446	2.520	3288.6E6	1364.2E6	669.051	671.681
2) T	3,5-DICHL...	6.137	6.451	2864.4E6	787.2E6	686.826	675.226
3) T	4-Nitroph...	6.723	6.987	1419.1E6	659.1E6	687.027	631.329
5) T	DICAMBA	7.109	7.637	8144.3E6	3422.2E6	704.681	723.824
6) T	MCPD	7.288	7.745	513.3E6	131.0E6	70.486	71.190
7) T	MCPA	7.431	7.975	731.8E6	178.0E6	70.495	67.501
8) T	DICHLORPROP	7.789	8.330	2027.6E6	822.6E6	694.058	696.238
9) T	2,4-D	8.009	8.642	2296.4E6	928.0E6	700.346	719.139
10) T	Pentachlo...	8.286	9.142	29157.7E6	18178.2E6	719.930	736.407
11) T	2,4,5-TP ...	8.849	9.520	11555.6E6	7160.3E6	713.486	726.906
12) T	2,4,5-T	9.131	9.924	11841.8E6	6652.8E6	717.027	722.852
13) T	2,4-DB	9.689	10.481	1996.1E6	639.6E6	764.871	644.472
14) T	DINOSEB	10.849	10.855	8004.1E6	4864.5E6	699.878	712.015
15) T	Picloram	10.669	11.892	15349.6E6	9602.5E6	717.708	682.330m
16) T	DCPA	11.151	11.888	14243.4E6	9839.3E6	715.338	728.272m

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

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