

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051525\
 Data File : PS030224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 10:18
 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 01:19:34 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 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	6.934	7.451	1977.1E6	558.9E6	694.255	698.469
Target Compounds							
1) T	Dalapon	2.445	2.517	3140.0E6	1281.2E6	638.811	630.825
2) T	3,5-DICHL...	6.138	6.450	2691.9E6	728.4E6	645.460	624.787
3) T	4-Nitroph...	6.724	6.985	1324.1E6	609.3E6	640.997	583.564
5) T	DICAMBA	7.109	7.636	7643.1E6	3154.5E6	661.315	667.203
6) T	MCPD	7.288	7.744	472.0E6	122.8E6	64.816	66.773
7) T	MCPA	7.431	7.974	681.1E6	175.7E6	65.607	66.628
8) T	DICHLORPROP	7.790	8.328	1901.4E6	766.0E6	650.857	648.372
9) T	2,4-D	8.010	8.641	2185.6E6	863.0E6	666.561	668.711
10) T	Pentachlo...	8.287	9.140	27381.7E6	16808.8E6	676.078	680.935
11) T	2,4,5-TP ...	8.851	9.519	10876.5E6	6639.5E6	671.555	674.036
12) T	2,4,5-T	9.132	9.923	11062.7E6	6159.8E6	669.851	669.278
13) T	2,4-DB	9.690	10.481	1822.9E6	628.9E6	698.476	633.759
14) T	DINOSEB	10.851	10.854	7484.8E6	4475.9E6	654.472	655.132
15) T	Picloram	10.671	11.889	14423.7E6	11021.8E6	674.415	783.179m
16) T	DCPA	11.152	11.888	13414.5E6	9686.0E6	673.705	716.923m

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

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