

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051225\
 Data File : PS030146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 22:35
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/13/2025
 Supervised By : mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:39:24 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	7.454	2102.8E6	604.3E6	738.382	755.148
Target Compounds							
1) T	Dalapon	2.447	2.521	3175.8E6	1355.5E6	646.095	667.377
2) T	3,5-DICHL...	6.139	6.453	2863.5E6	793.3E6	686.599	680.454
3) T	4-Nitroph...	6.724	6.988	1406.8E6	647.4E6	681.042	620.099
5) T	DICAMBA	7.110	7.639	8133.8E6	3421.1E6	703.775	723.576
6) T	MCPD	7.289	7.747	558.2E6	134.0E6	76.642	72.832
7) T	MCPA	7.432	7.978	737.1E6	189.4E6	71.005	71.800
8) T	DICHLORPROP	7.789	8.332	2020.9E6	829.7E6	691.763	702.268
9) T	2,4-D	8.009	8.645	2276.8E6	919.7E6	694.384	712.664
10) T	Pentachlo...	8.287	9.144	29335.9E6	18055.0E6	724.329	731.416
11) T	2,4,5-TP ...	8.851	9.523	11567.3E6	7154.4E6	714.210	726.306
12) T	2,4,5-T	9.132	9.927	11791.4E6	6657.1E6	713.970	723.309
13) T	2,4-DB	9.690	10.485	1949.5E6	652.7E6	747.018	657.749
14) T	DINOSEB	10.851	10.859	7949.3E6	4774.7E6	695.088	698.878
15) T	Picloram	10.671	11.895	15159.6E6	9653.9E6	708.823	685.985m
16) T	DCPA	11.153	11.895	14308.9E6	10826.9E6	718.625	801.371m

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

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