

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 10:16
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 11:01:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.355	7.768	2811.1E6	796.0E6	744.633m	740.003
Target Compounds							
1) T	Dalapon	2.716	2.712	3859.3E6	1848.7E6	683.434	674.715
2) T	3,5-DICHL...	6.514	6.714	3776.4E6	1099.0E6	695.940	702.557
3) T	4-Nitroph...	7.155	7.300	1164.9E6	1125.8E6	635.231	718.359
5) T	DICAMBA	7.547	7.971	11101.7E6	4662.3E6	719.835	723.770
6) T	MCPD	7.729	8.070	713.0E6	161.5E6	71.983m	69.847
7) T	MCPA	7.879	8.320	869.8E6	198.1E6	68.546	64.196
8) T	DICHLORPROP	8.262	8.691	2516.0E6	1054.3E6	691.554	710.337
9) T	2,4-D	8.495	9.026	2437.6E6	1121.1E6	669.001	713.016
10) T	Pentachlo...	8.800f	9.552	39028.0E6	27074.2E6	768.476m	749.189
11) T	2,4,5-TP ...	9.385	9.933	14717.0E6	9984.0E6	712.169	727.870
12) T	2,4,5-T	9.679	10.359	12481.4E6	9423.9E6	677.194	721.747
13) T	2,4-DB	10.257	10.925	1850.6E6	796.6E6	609.482	692.936
14) T	DINOSEB	11.480	11.312	9897.4E6	7298.0E6	688.519	726.165
15) T	Picloram	11.285	12.419	11273.2E6	15110.8E6	563.525m	684.245
16) T	DCPA	11.775	12.355	19138.9E6	15288.2E6	723.858	747.115m

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

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