

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061325\
 Data File : PS030678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 16:53
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/16/2025
 Supervised By :mohammad ahmed 06/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 17:12:40 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	7.353	7.768	2864.6E6	828.3E6	758.798	770.110
Target Compounds							
1) T	Dalapon	2.710	2.710	3873.6E6	1884.0E6	685.965	687.588
2) T	3,5-DICHL...	6.511	6.714	3952.6E6	1162.4E6	728.404	743.106
3) T	4-Nitroph...	7.153	7.300	1193.7E6	1167.5E6	650.960	744.945
5) T	DICAMBA	7.544	7.971	11567.5E6	4931.2E6	750.041	765.522
6) T	MCPD	7.726	8.071	746.5E6	170.1E6	75.363m	73.578
7) T	MCPA	7.877	8.320	895.2E6	214.7E6	70.548	69.586
8) T	DICHLORPROP	8.259	8.691	2608.3E6	1097.7E6	716.942	739.586
9) T	2,4-D	8.491	9.026	2531.9E6	1203.4E6	694.884	765.342
10) T	Pentachlo...	8.795f	9.552	40608.8E6	28912.7E6	799.603m	800.064
11) T	2,4,5-TP ...	9.380	9.932	15291.2E6	10617.3E6	739.955	774.041
12) T	2,4,5-T	9.674	10.358	13049.4E6	10123.1E6	708.012	775.290
13) T	2,4-DB	10.254	10.925	1928.0E6	851.4E6	634.964	740.665
14) T	DINOSEB	11.473f	11.311	10713.2E6	7938.2E6	745.267m	789.864
15) T	Picloram	11.281f	12.420	12793.0E6	16845.1E6	639.498m	762.778
16) T	DCPA	11.769f	12.356	19865.8E6	16023.3E6	751.351	783.040

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

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