

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
 Data File : PS031123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 02:27
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/18/2025
 Supervised By :mohammad ahmed 07/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 03:23:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.327	7.768	2820.5E6	638.4E6	713.144	616.160
Target Compounds							
1) T	Dalapon	2.692	2.703	3513.2E6	1637.8E6	576.724	576.101
2) T	3,5-DICHL...	6.489	6.714	3421.1E6	878.3E6	653.047	566.495
3) T	4-Nitroph...	7.126	7.300	1096.4E6	999.0E6	812.148	572.830 #
5) T	DICAMBA	7.516	7.970	10228.8E6	3821.4E6	651.890	590.048
6) T	MCPD	7.697	8.068	572.5E6	127.0E6	62.220	59.384
7) T	MCPA	7.846	8.317	763.6E6	186.2E6	70.013	58.079
8) T	DICHLORPROP	8.228	8.689	2292.1E6	892.7E6	673.129	587.618
9) T	2,4-D	8.460	9.026	2373.2E6	1004.5E6	770.905	591.047
10) T	Pentachlo...	8.766	9.549	36533.6E6	24083.0E6	726.870	624.964
11) T	2,4,5-TP ...	9.345	9.931	13671.6E6	8923.1E6	734.608	608.016
12) T	2,4,5-T	9.639	10.358	12239.6E6	8538.8E6	804.530m	610.268
13) T	2,4-DB	10.216	10.926	2005.8E6	710.4E6	923.992	600.448 #
14) T	DINOSEB	11.431	11.310	9337.0E6	6538.2E6	708.210	575.973
15) T	Picloram	11.242	12.421	13320.3E6	14817.7E6	914.108	631.061 #
16) T	DCPA	11.728	12.354	18124.3E6	13806.3E6	757.159	612.200

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 03:23:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 2025
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Integrator: ChemStation

Volume Inj. : 1 µl
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