

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 12:03
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2025
 Supervised By :mohammad ahmed 07/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 16:04:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.321	7.761	2703.0E6	676.2E6	621.635m	666.261
Target Compounds							
1) T	Dalapon	2.688	2.699	3848.0E6	1720.9E6	613.435	606.660
2) T	3,5-DICHL...	6.484	6.708	3521.7E6	941.1E6	637.679	611.122
3) T	4-Nitroph...	7.121	7.294	1151.6E6	1103.7E6	698.446	610.029
5) T	DICAMBA	7.510	7.963	10768.4E6	4096.2E6	652.749	634.731
6) T	MCPD	7.692	8.062	667.8E6	130.3E6	66.712	62.733
7) T	MCPA	7.842	8.311	821.2E6	186.7E6	65.620	59.181
8) T	DICHLORPROP	8.222	8.682	2454.9E6	948.6E6	642.327	626.171
9) T	2,4-D	8.453	9.019	2475.0E6	1067.6E6	662.664m	628.641
10) T	Pentachlo...	8.760	9.542	39321.6E6	25843.9E6	719.892	661.286
11) T	2,4,5-TP ...	9.339	9.924	14897.7E6	9580.4E6	678.601	643.232
12) T	2,4,5-T	9.632	10.350	14094.7E6	9121.6E6	721.777	641.486
13) T	2,4-DB	10.209	10.919	2184.3E6	755.3E6	730.556m	645.238
14) T	DINOSEB	11.424	11.303	9970.6E6	6886.6E6	640.396	609.323
15) T	Picloram	11.233	12.413	15503.2E6	16230.8E6	774.903	651.970
16) T	DCPA	11.721	12.347	19569.5E6	15008.8E6	682.020	651.534

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

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Integration File signal 2: autoint2.e
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Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 2025
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Integrator: ChemStation

Volume Inj. : 1 µl
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