

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
 Data File : PS031154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2025 01:23
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/21/2025
 Supervised By :mohammad ahmed 07/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 06:18:58 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	7.324	7.765	2864.9E6	695.6E6	724.371	671.450
Target Compounds							
1) T	Dalapon	2.690	2.702	3546.8E6	1690.8E6	582.238	594.769
2) T	3,5-DICHL...	6.487	6.712	3601.3E6	948.5E6	687.454	611.833
3) T	4-Nitroph...	7.123	7.299	1126.3E6	1085.4E6	834.306m	622.396 #
5) T	DICAMBA	7.513	7.967	9926.7E6	4142.3E6	632.641	639.591
6) T	MCPD	7.694	8.066	554.6E6	129.0E6	60.269	60.321
7) T	MCPA	7.844	8.315	825.6E6	192.8E6	75.693	60.144
8) T	DICHLORPROP	8.225	8.687	2596.7E6	1011.6E6	762.565	665.820
9) T	2,4-D	8.456	9.023	2561.7E6	1178.8E6	832.128m	693.614
10) T	Pentachlo...	8.761	9.547	41089.3E6	26234.1E6	817.509m	680.785
11) T	2,4,5-TP ...	9.341	9.928	14871.1E6	9881.8E6	799.059	673.344
12) T	2,4,5-T	9.634	10.355	12941.9E6	9148.5E6	850.699m	653.850
13) T	2,4-DB	10.212	10.923	1832.2E6	745.2E6	844.046m	629.861 #
14) T	DINOSEB	11.425	11.306	10077.5E6	7077.9E6	764.382m	623.522
15) T	Picloram	11.236	12.417	15446.8E6	16429.1E6	1060.040m	699.688 #
16) T	DCPA	11.723	12.351	18958.2E6	15040.8E6	791.999m	666.938m

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

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
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Volume Inj. : 1 µl
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