

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 07:07
 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 25 07:35:16 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	7.766	2061.7E6	414.2E6	474.152	408.082
Target Compounds							
1) T	Dalapon	2.687	2.706	3315.6E6	1568.6E6	528.562	552.971m
2) T	3,5-DICHL...	6.481	6.713	4423.0E6	1075.1E6	800.873m	698.152
3) T	4-Nitroph...	7.119	7.300	706.4E6	888.3E6	428.441	490.946
5) T	DICAMBA	7.510	7.968	11021.5E6	4728.0E6	668.095	732.644
6) T	MCPD	7.691	8.076	639.8E6	572.9E6	63.915	275.734m#
7) T	MCPA	7.841	8.316	625.0E6	139.6E6	49.940	44.239
8) T	DICHLORPROP	8.220	8.687	2256.7E6	703.9E6	590.458m	464.664m
9) T	2,4-D	8.452	9.024	2096.1E6	500.3E6	561.210m	294.607 #
10) T	Pentachlo...	8.758	9.546	40279.7E6	29810.6E6	737.432	762.786
11) T	2,4,5-TP ...	9.337	9.928	15807.8E6	10136.4E6	720.057	680.560m
12) T	2,4,5-T	9.630	10.354	14384.4E6	9933.9E6	736.613	698.612
13) T	2,4-DB	10.207	10.923	2101.2E6	162.1E6	702.765	138.528 #
14) T	DINOSEB	11.420	11.307	8524.7E6	6017.2E6	547.528	532.394
15) T	Picloram	11.232	12.419	13030.3E6	17489.1E6	651.300	702.513
16) T	DCPA	11.717	12.352	20101.9E6	15229.4E6	700.573	661.111

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

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