

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 01:56
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:12:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.279	7.743	3564.4E6	888.3E6	747.717	807.327
Target Compounds							
1) T	Dalapon	2.659	2.688	4959.2E6	2521.4E6	641.762	670.883
2) T	3,5-DICHL...	6.446	6.695	4959.9E6	1465.0E6	704.643	702.324
3) T	4-Nitroph...	7.091	7.295	879.4E6	1118.0E6	658.856m	736.771
5) T	DICAMBA	7.462	7.938	14785.4E6	6253.6E6	706.002	722.046
6) T	MCPD	7.642	8.036	910.1E6	184.9E6	74.425	74.484
7) T	MCPA	7.791	8.285	1101.6E6	276.4E6	74.856	73.278
8) T	DICHLORPROP	8.170	8.658	3314.6E6	1390.8E6	697.196	710.243
9) T	2,4-D	8.407	8.999	3533.4E6	1526.2E6	727.648	734.361
10) T	Pentachlo...	8.707	9.507	48818.5E6	39529.4E6	727.337	762.765
11) T	2,4,5-TP ...	9.277	9.891	20250.4E6	14402.8E6	717.032	717.456
12) T	2,4,5-T	9.575	10.321	19034.7E6	12964.2E6	754.022	756.166
13) T	2,4-DB	10.150	10.889	2169.7E6	962.4E6	699.838m	744.812
14) T	DINOSEB	11.344	11.264	15450.2E6	11024.7E6	692.809	725.164
15) T	Picloram	11.176	12.385	19162.7E6	23399.1E6	812.740	702.844
16) T	DCPA	11.643	12.305	26203.9E6	23700.6E6	713.221	713.624

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

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