

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
 Data File : PS031301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 02:57
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/30/2025
 Supervised By : mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 03:16:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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 x 0.5 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	7.312	7.764	2243.2E6	614.1E6	769.973	735.434
Target Compounds							
1) T	Dalapon	2.689	2.704	3283.6E6	1655.6E6	680.595	674.045
2) T	3,5-DICHL...	6.476	6.711	2974.2E6	892.4E6	697.679	690.548
3) T	4-Nitroph...	7.113	7.303	731.5E6	852.4E6	718.441	660.347
5) T	DICAMBA	7.500	7.964	9283.6E6	3785.5E6	718.514	698.327
6) T	MCPD	7.680	8.061	567.9E6	113.5E6	70.614	66.373
7) T	MCPA	7.829	8.311	708.7E6	188.7E6	72.494	72.746
8) T	DICHLORPROP	8.209	8.684	2113.0E6	891.6E6	695.073	685.783
9) T	2,4-D	8.441	9.023	1837.1E6	962.4E6	708.404	689.657
10) T	Pentachlo...	8.741	9.536	35297.4E6	24455.9E6	776.130	730.105
11) T	2,4,5-TP ...	9.322	9.923	12057.2E6	9011.0E6	723.665	709.371
12) T	2,4,5-T	9.617	10.351	9533.3E6	8210.1E6	716.748	703.843
13) T	2,4-DB	10.194	10.920	1239.1E6	667.1E6	709.189	690.644
14) T	DINOSEB	11.402	11.300	8049.4E6	6477.8E6	702.178	693.561
15) T	Picloram	11.222	12.420	7807.1E6	11264.6E6	666.723	658.944
16) T	DCPA	11.700	12.343	15166.4E6	13432.2E6	731.399	720.155

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

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