

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082525\
 Data File : PS031528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2025 14:13
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/26/2025
 Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:01:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.290	7.744	2353.5E6	555.8E6	741.495	657.494
Target Compounds							
1) T	Dalapon	2.671	2.691	3167.7E6	1543.3E6	603.493	579.951
2) T	3,5-DICHL...	6.456	6.695	3253.1E6	888.7E6	689.453	657.388
3) T	4-Nitroph...	7.099	7.293	739.0E6	699.4E6	716.275	556.471
5) T	DICAMBA	7.474	7.940	9606.5E6	3672.2E6	687.830	646.201
6) T	MCPD	7.652	8.037	525.6E6	107.1E6	65.328	60.558
7) T	MCPA	7.801	8.284	681.3E6	164.6E6	68.398	58.680
8) T	DICHLORPROP	8.182	8.660	2186.0E6	853.6E6	689.048	639.372
9) T	2,4-D	8.419	9.002	2164.7E6	883.8E6	752.468	619.242
10) T	Pentachlo...	8.713	9.511	36793.1E6	24315.2E6	766.325	698.143
11) T	2,4,5-TP ...	9.292	9.895	13237.3E6	8743.5E6	738.537	666.624
12) T	2,4,5-T	9.588	10.324	11749.5E6	7714.4E6	801.943	651.568
13) T	2,4-DB	10.164	10.893	1436.3E6	573.9E6	747.390	594.824
14) T	DINOSEB	11.362	11.269	9411.3E6	6175.8E6	742.308	653.041
15) T	Picloram	11.192	12.390	9185.1E6	10315.7E6	703.615m	588.466
16) T	DCPA	11.662	12.311	17546.5E6	14081.7E6	770.283	714.793

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

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