

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082025\
 Data File : PS031516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2025 09:05
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/22/2025
 Supervised By :mohammad ahmed 08/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 10:55:53 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	7.288	7.743	2356.8E6	588.1E6	742.542	695.716
Target Compounds							
1) T	Dalapon	2.675	2.695	3083.8E6	1528.6E6	587.517	574.457
2) T	3,5-DICHL...	6.455	6.695	3304.6E6	911.8E6	700.382	674.446
3) T	4-Nitroph...	7.096	7.290	670.8E6	736.1E6	650.163	585.618
5) T	DICAMBA	7.473	7.940	9804.5E6	3840.3E6	702.000	675.788
6) T	MCPD	7.652	8.037	547.7E6	124.2E6	68.078	70.260m
7) T	MCPA	7.801	8.285	700.4E6	177.3E6	70.313	63.204
8) T	DICHLORPROP	8.181	8.659	2210.2E6	895.9E6	696.675	671.042
9) T	2,4-D	8.416	8.999	2069.6E6	911.8E6	719.392	638.836
10) T	Pentachlo...	8.713	9.511	36284.7E6	25110.6E6	755.736	720.981
11) T	2,4,5-TP ...	9.290	9.895	13222.2E6	9134.8E6	737.695	696.463
12) T	2,4,5-T	9.586	10.323	11173.3E6	8194.2E6	762.617	692.095
13) T	2,4-DB	10.162	10.891	1460.8E6	622.3E6	760.136	645.005
14) T	DINOSEB	11.362	11.269	9153.8E6	6281.9E6	721.992	664.261
15) T	Picloram	11.188	12.388	9896.8E6	12049.7E6	758.134m	687.386
16) T	DCPA	11.660	12.309	17401.5E6	14522.0E6	763.918m	737.142m

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

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