

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 02:50
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/09/2025
 Supervised By :mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 04:08:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090825.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 03:37:51 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	7.282	7.740	2975.9E6	649.8E6	809.865	768.875
Target Compounds							
1) T	Dalapon	2.670	2.692	3646.3E6	1866.7E6	637.700	671.716
2) T	3,5-DICHL...	6.450	6.693	3652.7E6	1041.3E6	663.046	682.900
3) T	4-Nitroph...	7.093	7.293	701.4E6	816.1E6	664.611	749.863
5) T	DICAMBA	7.466	7.935	11006.5E6	4489.4E6	675.651	703.416
6) T	MCPD	7.644	8.032	649.8E6	138.9E6	72.825	73.095
7) T	MCPA	7.793	8.279	779.9E6	193.9E6	71.465	72.530
8) T	DICHLORPROP	8.174	8.655	2444.0E6	1026.5E6	671.387	702.450
9) T	2,4-D	8.410	8.997	2548.0E6	1108.6E6	692.693	743.588
10) T	Pentachlo...	8.705	9.504	40007.3E6	28805.4E6	723.737	731.079
11) T	2,4,5-TP ...	9.282	9.889	14782.2E6	10468.2E6	685.569	714.992
12) T	2,4,5-T	9.578	10.318	12890.7E6	9110.4E6	715.095	753.602
13) T	2,4-DB	10.155	10.887	1567.7E6	602.3E6	791.605	783.114
14) T	DINOSEB	11.351	11.261	10722.7E6	7441.6E6	664.311	690.283
15) T	Picloram	11.183	12.384	10421.8E6	14142.1E6	813.577	856.659
16) T	DCPA	11.649	12.302	19255.1E6	17216.5E6	699.491	723.873m

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

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