

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041125\
 Data File : PS029801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 10:29
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/14/2025
 Supervised By :mohammad ahmed 04/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:01:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.956	7.494	1488.8E6	493.8E6	730.225	724.548
Target Compounds							
1) T	Dalapon	2.452	2.525	2261.9E6	925.0E6	666.762	582.672
2) T	3,5-DICHL...	6.158	6.484	2119.6E6	628.4E6	704.697	650.793
3) T	4-Nitroph...	6.747	7.026	1021.6E6	440.9E6	727.212	621.920
5) T	DICAMBA	7.134	7.681	5901.7E6	2539.0E6	709.177	687.446
6) T	MCPD	7.312	7.788	364.9E6	108.9E6	67.327	64.509
7) T	MCPA	7.455	8.020	491.7E6	142.6E6	67.640	62.664
8) T	DICHLORPROP	7.816	8.377	1631.4E6	659.0E6	741.732	682.096
9) T	2,4-D	8.036	8.692	1737.8E6	705.1E6	721.192	653.756
10) T	Pentachlo...	8.316	9.194	20878.4E6	12901.2E6	686.676	719.621
11) T	2,4,5-TP ...	8.882	9.573	8275.1E6	5155.7E6	712.426	714.780
12) T	2,4,5-T	9.164	9.978	8325.9E6	4867.8E6	723.710	726.230
13) T	2,4-DB	9.723	10.536	1393.8E6	474.3E6	767.189	639.284m
14) T	DINOSEB	10.888	10.909	5765.6E6	3430.2E6	682.961	670.895
15) T	Picloram	10.706	11.944	11003.9E6	8017.4E6	709.911	678.037m
16) T	DCPA	11.189	11.938	10128.6E6	5981.2E6	725.225	675.786m

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

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