

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041025\
 Data File : PS029798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 19:11
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/11/2025
 Supervised By : mohammad ahmed 04/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 20:35:15 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 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	6.954	7.495	1573.8E6	513.9E6	771.930	754.062
Target Compounds							
1) T	Dalapon	2.454	2.530	2214.4E6	997.4E6	652.746	628.255
2) T	3,5-DICHL...	6.156	6.486	2226.3E6	673.2E6	740.180m	697.246
3) T	4-Nitroph...	6.745	7.027	1066.9E6	467.0E6	759.492	658.635
5) T	DICAMBA	7.131	7.682	6275.0E6	2704.7E6	754.036	732.315
6) T	MCP	7.309	7.790	396.2E6	111.1E6	73.104	65.794
7) T	MCPA	7.453	8.021	484.7E6	155.7E6	66.679	68.411
8) T	DICHLORPROP	7.813	8.379	1612.5E6	707.0E6	733.128	731.793
9) T	2,4-D	8.033	8.693	1764.0E6	760.8E6	732.095	705.494
10) T	Pentachlo...	8.312	9.195	22066.9E6	13888.2E6	725.766	774.678
11) T	2,4,5-TP ...	8.877	9.573	8695.6E6	5547.4E6	748.632	769.084
12) T	2,4,5-T	9.160	9.978	8842.7E6	5234.0E6	768.636	780.866
13) T	2,4-DB	9.718	10.536	1409.5E6	535.3E6	775.845	721.478
14) T	DINOSEB	10.883	10.908	6225.6E6	3687.1E6	737.447	721.145
15) T	Picloram	10.701	11.942	11024.2E6	7871.8E6	711.221	665.724m
16) T	DCPA	11.184	11.938	10703.2E6	6593.5E6	766.369	744.972m

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

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