

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041625\
 Data File : PS029823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2025 16:48
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/17/2025
 Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:20:38 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	6.953	7.476	1588.4E6	502.0E6	779.069	736.661
Target Compounds							
1) T	Dalapon	2.455	2.531	2550.3E6	1097.2E6	751.760	691.087
2) T	3,5-DICHL...	6.156	6.471	2281.3E6	648.9E6	758.464	672.024
3) T	4-Nitroph...	6.744	7.010	1049.9E6	481.5E6	747.385	679.085
5) T	DICAMBA	7.130	7.663	6393.2E6	2656.5E6	768.234	719.263
6) T	MCP	7.308	7.769	408.2E6	115.8E6	75.323	68.597
7) T	MCPA	7.450	8.000	543.3E6	150.5E6	74.745m	66.162
8) T	DICHLORPROP	7.810	8.357	1576.3E6	667.7E6	716.702	691.080
9) T	2,4-D	8.031	8.672	1765.9E6	740.4E6	732.852	686.520
10) T	Pentachlo...	8.310	9.174	22709.9E6	13696.3E6	746.914	763.975
11) T	2,4,5-TP ...	8.875	9.553	8982.8E6	5454.6E6	773.354	756.221
12) T	2,4,5-T	9.157	9.959	9070.4E6	5106.4E6	788.424	761.825
13) T	2,4-DB	9.716	10.518	1486.7E6	511.9E6	818.330m	689.922m
14) T	DINOSEB	10.882	10.892	6515.3E6	3745.3E6	771.763	732.533
15) T	Picloram	10.700	11.935	11834.0E6	9125.5E6	763.463	771.754m
16) T	DCPA	11.182	11.930	11109.4E6	7294.4E6	795.454	824.169m

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

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