

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040425\
 Data File : PS029724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 18:02
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/07/2025
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:50:58 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	7.469	1590.5E6	526.4E6	780.088	772.345
Target Compounds							
1) T	Dalapon	2.461	2.532	2476.8E6	1122.5E6	730.097	707.028
2) T	3,5-DICHL...	6.157	6.465	2225.3E6	681.7E6	739.860	705.967
3) T	4-Nitroph...	6.744	7.004	1031.5E6	459.2E6	734.275	647.731
5) T	DICAMBA	7.130	7.656	6301.0E6	2747.8E6	757.151	743.988
6) T	MCPD	7.309	7.762	415.6E6	126.0E6	76.679	74.615
7) T	MCPA	7.451	7.993	563.4E6	166.8E6	77.513m	73.289
8) T	DICHLORPROP	7.811	8.349	1567.0E6	685.2E6	712.475	709.239
9) T	2,4-D	8.032	8.663	1737.7E6	761.8E6	721.177	706.392
10) T	Pentachlo...	8.311	9.165	22206.4E6	13649.1E6	730.354	761.338
11) T	2,4,5-TP ...	8.876	9.542	8804.2E6	5435.6E6	757.976	753.587
12) T	2,4,5-T	9.158	9.946	8889.0E6	5131.0E6	772.659	765.490
13) T	2,4-DB	9.718	10.503	1457.3E6	545.6E6	802.170	735.312
14) T	DINOSEB	10.882	10.875	6231.6E6	3721.5E6	738.165	727.882
15) T	Picloram	10.699	11.914	11722.9E6	8343.5E6	756.299	705.612m
16) T	DCPA	11.182	11.903	10812.5E6	6327.7E6	774.192	714.938m

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

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