

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041125\
 Data File : PS029820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 19:31
 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 00:05:10 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	6.955	7.495	1578.2E6	519.6E6	774.060	762.403
Target Compounds							
1) T	Dalapon	2.454	2.530	2199.0E6	988.2E6	648.219	622.428
2) T	3,5-DICHL...	6.157	6.486	2237.1E6	680.0E6	743.761	704.298
3) T	4-Nitroph...	6.745	7.027	1066.2E6	479.2E6	758.937	675.820
5) T	DICAMBA	7.132	7.683	6241.6E6	2741.7E6	750.016	742.332
6) T	MCPD	7.310	7.790	388.7E6	110.2E6	71.719	65.277
7) T	MCPA	7.453	8.021	494.7E6	155.6E6	68.053	68.375m
8) T	DICHLORPROP	7.813	8.379	1624.8E6	725.7E6	738.726	751.165
9) T	2,4-D	8.034	8.693	1791.6E6	770.0E6	743.521	713.936
10) T	Pentachlo...	8.313	9.194	22205.7E6	14079.8E6	730.329	785.367
11) T	2,4,5-TP ...	8.879	9.573	8718.1E6	5634.1E6	750.565	781.115
12) T	2,4,5-T	9.160	9.978	8904.0E6	5330.2E6	773.959	795.214
13) T	2,4-DB	9.719	10.536	1484.5E6	523.9E6	817.094	706.065m
14) T	DINOSEB	10.883	10.908	6114.8E6	3775.9E6	724.322	738.520
15) T	Picloram	10.701	11.940	11211.7E6	8233.4E6	723.318	696.302m
16) T	DCPA	11.184	11.937	10682.2E6	6654.0E6	764.865	751.813m

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

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