

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052325\
 Data File : PS030392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2025 20:52
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/27/2025
 Supervised By : mohammad ahmed 05/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 22:36:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.927	7.444	2187.8E6	607.4E6	768.254	759.108
Target Compounds							
1) T	Dalapon	2.443	2.517	3306.7E6	1356.0E6	672.728	667.635
2) T	3,5-DICHL...	6.133	6.445	2955.1E6	786.2E6	708.563	674.347
3) T	4-Nitroph...	6.718	6.979	1460.1E6	657.7E6	706.860	629.962
5) T	DICAMBA	7.104	7.629	8461.3E6	3500.8E6	732.111	740.441
6) T	MCPD	7.283	7.737	573.3E6	132.1E6	78.725	71.788
7) T	MCPA	7.426	7.966	759.4E6	184.8E6	73.151	70.064
8) T	DICHLORPROP	7.782	8.320	2114.3E6	845.3E6	723.738	715.512
9) T	2,4-D	8.003	8.632	2386.2E6	945.7E6	727.740	732.820
10) T	Pentachlo...	8.280	9.130	30388.2E6	18760.0E6	750.312	759.976
11) T	2,4,5-TP ...	8.842	9.509	12140.8E6	7409.3E6	749.620m	752.185
12) T	2,4,5-T	9.124	9.912	12349.7E6	6865.0E6	747.779	745.908
13) T	2,4-DB	9.682	10.469	2069.2E6	640.2E6	792.868	645.152m
14) T	DINOSEB	10.841	10.843	8297.4E6	4936.5E6	725.526	722.558
15) T	Picloram	10.661	11.877	15964.8E6	10817.1E6	746.472	768.633m
16) T	DCPA	11.143	11.873	14791.5E6	9204.1E6	742.862	681.255m

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

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