

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072225\
 Data File : PS031177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2025 15:16
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/23/2025
 Supervised By : mohammad ahmed 07/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:54:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.323	7.764	3291.0E6	749.3E6	756.860	738.237
Target Compounds							
1) T	Dalapon	2.687	2.702	4201.7E6	1876.3E6	669.818	661.424
2) T	3,5-DICHL...	6.485	6.711	3870.7E6	1048.2E6	700.857	680.725
3) T	4-Nitroph...	7.121	7.298	1215.0E6	1231.4E6	736.912	680.599
5) T	DICAMBA	7.511	7.966	11833.1E6	4588.5E6	717.287	711.024
6) T	MCP	7.693	8.065	756.1E6	148.6E6	75.539	71.535
7) T	MCPA	7.843	8.315	922.0E6	217.9E6	73.677	69.069
8) T	DICHLORPROP	8.222	8.685	2682.2E6	1044.0E6	701.798	689.193
9) T	2,4-D	8.454	9.022	2758.9E6	1180.2E6	738.670	694.927
10) T	Pentachlo...	8.762	9.545	41420.3E6	28763.5E6	758.315	735.993
11) T	2,4,5-TP ...	9.339	9.927	16059.2E6	10665.9E6	731.505	716.109
12) T	2,4,5-T	9.633	10.353	14930.0E6	10177.5E6	764.550	715.746
13) T	2,4-DB	10.209	10.921	2337.9E6	838.8E6	781.922	716.623
14) T	DINOSEB	11.423	11.305	11179.9E6	7961.4E6	718.063	704.420
15) T	Picloram	11.234	12.416	15738.8E6	18011.8E6	786.679	723.508
16) T	DCPA	11.722	12.349	21143.1E6	16842.2E6	736.860	731.125m

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

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