

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 16:19
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/15/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:21:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.290	7.738	3583.2E6	852.7E6	751.652	774.901
Target Compounds							
1) T	Dalapon	2.670	2.679	5344.7E6	2465.5E6	691.647	656.008
2) T	3,5-DICHL...	6.457	6.691	4917.6E6	1424.9E6	698.638	683.124
3) T	4-Nitroph...	7.103	7.290	971.3E6	1158.8E6	727.732m	763.646
5) T	DICAMBA	7.474	7.934	14632.4E6	6130.1E6	698.697	707.793
6) T	MCPD	7.653	8.032	909.0E6	178.8E6	74.332m	72.029
7) T	MCPA	7.802	8.280	1059.0E6	274.0E6	71.964	72.640
8) T	DICHLORPROP	8.183	8.654	3260.0E6	1364.0E6	685.712	696.544
9) T	2,4-D	8.421	8.997	3432.8E6	1493.3E6	706.935	718.505
10) T	Pentachlo...	8.719	9.503	48554.4E6	38929.8E6	723.403	751.194
11) T	2,4,5-TP ...	9.291	9.888	20330.4E6	14241.0E6	719.865	709.395
12) T	2,4,5-T	9.590	10.317	18752.0E6	12601.4E6	742.821	735.002
13) T	2,4-DB	10.165	10.885	2435.5E6	977.0E6	785.565	756.130
14) T	DINOSEB	11.358	11.260	15824.1E6	10983.7E6	709.572	722.469
15) T	Picloram	11.190	12.382	19130.1E6	24046.6E6	811.358	722.294
16) T	DCPA	11.658	12.301	26536.4E6	23720.7E6	722.270	714.228

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

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