

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060225\
 Data File : PS030440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 10:25
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/03/2025
 Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 11:20:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060225.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 02 11:13:29 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	6.733	7.302	3692.6E6	1210.2E6	1001.673	999.897
Target Compounds						
1) T Dalapon	2.313	2.408	5621.8E6	2990.5E6	909.488	915.683
2) T 3,5-DICHL...	5.967	6.320	5131.5E6	1573.8E6	931.017	931.378
3) T 4-Nitroph...	6.527	6.840	1971.6E6	1391.9E6	910.045	909.004
5) T DICAMBA	6.904	7.483	15202.2E6	7247.7E6	943.875	942.673
6) T MCPP	7.086	7.596	1070.4E6	283.4E6	93.995	94.414
7) T MCPA	7.226	7.824	1332.6E6	370.6E6	93.323	93.703
8) T DICHLORPROP	7.571	8.168	3556.8E6	1671.8E6	942.285	940.944
9) T 2,4-D	7.786	8.476	3805.4E6	1827.7E6	944.487	941.485
10) T Pentachlo...	8.058	8.963	47146.1E6	36198.4E6	966.458	989.997
11) T 2,4,5-TP ...	8.609	9.344	21578.3E6	14820.7E6	955.665	956.109
12) T 2,4,5-T	8.885	9.744	19987.2E6	13397.8E6	958.548	954.471
13) T 2,4-DB	9.433	10.296	3216.7E6	1262.1E6	954.012	954.009
14) T DINOSEB	10.574	10.665	16164.1E6	10186.8E6	946.212	945.909
15) T Picloram	10.395	11.683	25222.7E6	23410.9E6	955.899	986.705m
16) T DCPA	10.874	11.682	26889.3E6	20712.3E6	966.204	1004.148m

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

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