

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061825\
 Data File : PS030743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 13:29
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/19/2025
 Supervised By :mohammad ahmed 06/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 13:51:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 18 13:50:13 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	7.349	7.768	4634.2E6	1423.1E6	1255.782m	1327.583
Target Compounds						
1) T Dalapon	2.708	2.707	7057.1E6	3212.8E6	1238.824	1171.806
2) T 3,5-DICHL...	6.509	6.713	6482.8E6	2001.5E6	1205.529	1240.719
3) T 4-Nitroph...	7.149	7.299	1960.3E6	2216.2E6	1243.237	1278.444
5) T DICAMBA	7.540	7.971	17370.1E6	8409.2E6	1141.638	1283.215
6) T MCPP	7.727	8.076	1357.6E6	277.5E6	144.610	132.298
7) T MCPA	7.878	8.325	1663.5E6	431.1E6	141.809	137.032
8) T DICHLORPROP	8.254	8.690	5064.4E6	2161.7E6	1352.041	1374.694
9) T 2,4-D	8.487	9.026	4934.4E6	2416.0E6	1432.593	1421.668
10) T Pentachlo...	8.783	9.553	61297.3E6	45248.4E6	1166.760m	1186.933
11) T 2,4,5-TP ...	9.377	9.932	26551.1E6	18758.2E6	1325.538	1300.061
12) T 2,4,5-T	9.670	10.358	21818.2E6	17137.2E6	1326.082	1254.129
13) T 2,4-DB	10.250	10.925	2621.2E6	1524.0E6	1142.883	1288.354
14) T DINOSEB	11.468	11.311	18321.9E6	14096.3E6	1320.671	1307.487
15) T Picloram	11.276	12.419	23276.8E6	31814.5E6	1447.914	1368.873
16) T DCPA	11.765	12.356	32738.8E6	27988.3E6	1278.048	1269.724

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

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