

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060225\
 Data File : PS030441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 10:49
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 11:17:44 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	6.732	7.302	5303.9E6	1799.8E6	1439.958	1486.968
Target Compounds						
1) T Dalapon	2.312	2.407	8267.7E6	4399.1E6	1337.165	1351.228
2) T 3,5-DICHL...	5.966	6.320	7386.5E6	2319.4E6	1340.888	1373.644
3) T 4-Nitroph...	6.526	6.840	2916.8E6	2085.6E6	1346.361	1361.344
5) T DICAMBA	6.904	7.483	21891.8E6	10736.5E6	1362.022	1398.441
6) T MCPP	7.089	7.600	1672.0E6	424.7E6	146.816	141.809
7) T MCPA	7.230	7.828	2049.1E6	547.0E6	143.744	138.838
8) T DICHLORPROP	7.570	8.168	5140.3E6	2468.1E6	1363.466	1389.824
9) T 2,4-D	7.785	8.476	5492.3E6	2702.1E6	1366.457	1393.044
10) T Pentachlo...	8.061	8.965	54143.0E6	45317.0E6	1119.589	1266.035
11) T 2,4,5-TP ...	8.609	9.344	30624.2E6	21292.7E6	1360.349	1378.062
12) T 2,4,5-T	8.885	9.743	28488.6E6	19397.8E6	1372.430	1385.174
13) T 2,4-DB	9.433	10.296	4782.4E6	1887.2E6	1421.384	1429.464
14) T DINOSEB	10.573	10.664	23097.0E6	14904.0E6	1356.529	1388.302
15) T Picloram	10.394	11.682	37002.1E6	31344.7E6	1406.690	1314.947m
16) T DCPA	10.874	11.675	37745.4E6	27147.4E6	1360.685	1279.046m

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

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