

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060225\
 Data File : PS030467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 22:35
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

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 23:17:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060225.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 02 12:26:05 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	7.301	2931.9E6	940.1E6	723.495	738.807
Target Compounds						
1) T Dalapon	2.313	2.408	4310.5E6	2251.7E6	648.007	648.146
2) T 3,5-DICHL...	5.966	6.320	4072.1E6	1228.6E6	677.224	690.601
3) T 4-Nitroph...	6.526	6.840	1584.6E6	1079.4E6	680.761	672.967
5) T DICAMBA	6.903	7.482	11964.0E6	5590.8E6	692.129	706.806
6) T MCPP	7.083	7.593	790.7E6	212.7E6	71.543	70.458
7) T MCPA	7.223	7.820	997.4E6	281.5E6	70.442	69.479
8) T DICHLORPROP	7.569	8.167	2818.6E6	1324.3E6	682.102	702.351
9) T 2,4-D	7.785	8.475	3034.1E6	1425.1E6	693.764	695.713
10) T Pentachlo...	8.053	8.962	42263.2E6	29072.7E6	722.386	726.908
11) T 2,4,5-TP ...	8.608	9.343	17245.2E6	11607.1E6	700.544	709.203
12) T 2,4,5-T	8.883	9.743	15975.5E6	10511.7E6	714.806	711.936
13) T 2,4-DB	9.432	10.295	2582.5E6	964.2E6	737.031	701.533
14) T DINOSEB	10.571	10.663	12729.5E6	7775.3E6	682.664	685.832
15) T Picloram	10.394	11.682	20149.3E6	17555.5E6	732.915	701.817m
16) T DCPA	10.872	11.679	21693.3E6	14504.0E6	706.922	661.199m

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

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