

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061025\
 Data File : PS030606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 20:01
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/11/2025
 Supervised By :mohammad ahmed 06/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:38:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.358	7.769	2626.3E6	792.0E6	695.693m	736.310
Target Compounds							
1) T	Dalapon	2.716	2.711	3948.2E6	1862.7E6	699.178	679.799
2) T	3,5-DICHL...	6.516	6.714	3891.0E6	1121.1E6	717.054	716.671
3) T	4-Nitroph...	7.158	7.300	1231.6E6	1173.6E6	671.623	748.808
5) T	DICAMBA	7.550	7.972	11362.8E6	4715.4E6	736.768	732.024
6) T	MCPD	7.732	8.072	757.8E6	167.0E6	76.511m	72.224
7) T	MCPA	7.883	8.321	891.3E6	212.4E6	70.238	68.821
8) T	DICHLORPROP	8.265	8.692	2582.2E6	1057.3E6	709.767	712.385
9) T	2,4-D	8.498	9.027	2549.0E6	1139.4E6	699.567	724.667
10) T	Pentachlo...	8.807	9.554	39391.5E6	27457.3E6	775.634	759.790
11) T	2,4,5-TP ...	9.388	9.934	15187.0E6	10147.5E6	734.913	739.791
12) T	2,4,5-T	9.683	10.360	13061.9E6	9588.3E6	708.690	734.331
13) T	2,4-DB	10.262	10.927	2010.3E6	825.1E6	662.060	717.754
14) T	DINOSEB	11.483	11.313	10502.4E6	7475.7E6	730.606	743.837
15) T	Picloram	11.290	12.421	13010.7E6	15497.3E6	650.380m	701.749
16) T	DCPA	11.779	12.358	19887.4E6	15582.2E6	752.168	761.484m

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

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