

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
 Data File : PS030681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 09:56
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/17/2025
 Supervised By :mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 11:35:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:23:46 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	7.351	7.768	941.9E6	266.9E6	243.064m	240.874
Target Compounds							
1) T	Dalapon	2.708	2.710	1444.4E6	621.3E6	225.072m	215.972
2) T	3,5-DICHL...	6.510	6.713	1261.5E6	371.3E6	225.152	223.801
3) T	4-Nitroph...	7.151	7.299	358.3E6	357.0E6	215.458	206.768
5) T	DICAMBA	7.542	7.971	3504.5E6	1445.5E6	218.642	214.393
6) T	MCPD	7.721	8.066	162.1E6	40694511	17.415	18.534
7) T	MCPA	7.871	8.314	226.8E6	60775932	19.187	18.978
8) T	DICHLORPROP	8.257	8.690	907.0E6	356.9E6	238.983	226.711
9) T	2,4-D	8.490	9.025	774.3E6	388.6E6	223.037	226.013
10) T	Pentachlo...	8.797	9.550	12630.4E6	8595.3E6	227.992	217.619
11) T	2,4,5-TP ...	9.378	9.931	4429.0E6	3244.6E6	216.564	220.356
12) T	2,4,5-T	9.673	10.357	3470.5E6	3100.3E6	206.627	219.523
13) T	2,4-DB	10.252	10.925	510.6E6	272.4E6	206.664	224.319
14) T	DINOSEB	11.471	11.310	3090.3E6	2416.1E6	214.074	216.176
15) T	Picloram	11.281	12.419	3391.8E6	4996.7E6	203.312	205.794
16) T	DCPA	11.767	12.354	5786.5E6	4827.3E6	218.156	219.220m

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

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