

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062325\
 Data File : PS030795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 11:22
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/24/2025
 Supervised By :mohammad ahmed 06/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:52:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.345	7.767	2413.6E6	748.7E6	656.874m	698.471
Target Compounds						
1) T Dalapon	2.705	2.710	3955.2E6	1763.0E6	663.004	643.007
2) T 3,5-DICHL...	6.504	6.713	3565.0E6	1050.7E6	662.940	651.356
3) T 4-Nitroph...	7.144	7.299	1035.0E6	1114.3E6	656.438	642.813
5) T DICAMBA	7.535	7.970	10415.6E6	4402.5E6	684.559	671.805
6) T MCPP	7.716	8.069	728.0E6	152.6E6	77.539m	72.766
7) T MCPA	7.866	8.318	802.0E6	217.6E6	68.372	69.175
8) T DICHLORPROP	8.248	8.689	2392.3E6	1011.2E6	638.672	643.032
9) T 2,4-D	8.480	9.025	2324.4E6	1096.9E6	674.846	645.454
10) T Pentachlo...	8.788	9.550	37510.7E6	26413.4E6	708.746	692.864
11) T 2,4,5-TP ...	9.369	9.930	14139.3E6	9778.6E6	705.893	677.717
12) T 2,4,5-T	9.663	10.356	12141.2E6	9385.1E6	737.928	686.817
13) T 2,4-DB	10.240	10.924	1771.4E6	795.0E6	772.342m	672.076
14) T DINOSEB	11.459	11.309	9649.0E6	7260.9E6	695.515	673.477
15) T Picloram	11.268	12.418	12488.5E6	16400.8E6	776.833m	705.671
16) T DCPA	11.755	12.353	18607.1E6	14897.4E6	726.378	675.838m

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

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