

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062425\
 Data File : PS030826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 21:08
 Operator : AR\AJ
 Sample : PSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/25/2025
 Supervised By :mohammad ahmed 06/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:57:11 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	7.342	7.768	2610.6E6	752.3E6	710.476m	701.763
Target Compounds						
1) T Dalapon	2.710	2.711	3784.2E6	1727.7E6	634.337	630.159
2) T 3,5-DICHL...	6.503	6.714	3558.6E6	1057.6E6	661.759	655.592
3) T 4-Nitroph...	7.142	7.300	1050.6E6	1111.8E6	666.285	641.323
5) T DICAMBA	7.533	7.970	10290.5E6	4436.5E6	676.338	676.989
6) T MCPP	7.714	8.069	711.9E6	152.6E6	75.823m	72.772
7) T MCPA	7.864	8.318	807.6E6	216.6E6	68.848	68.855
8) T DICHLORPROP	8.246	8.690	2389.4E6	1013.6E6	637.901	644.595
9) T 2,4-D	8.478	9.024	2347.7E6	1138.6E6	681.592	670.011m
10) T Pentachlo...	8.786	9.550	36971.9E6	26487.6E6	698.566	694.810
11) T 2,4,5-TP ...	9.365	9.930	14086.8E6	9805.5E6	703.271	679.586
12) T 2,4,5-T	9.659	10.357	12374.3E6	9417.9E6	752.092	689.214
13) T 2,4-DB	10.238	10.924	1877.5E6	793.1E6	818.631	670.492
14) T DINOSEB	11.456	11.309	9841.8E6	7246.1E6	709.411m	672.102
15) T Picloram	11.265	12.418	12242.5E6	16264.6E6	761.532m	699.813
16) T DCPA	11.751	12.353	18525.1E6	14756.4E6	723.177m	669.445m

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

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