

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062025\
 Data File : PS030768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 10:30
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 11:46:41 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	7.769	2657.0E6	783.5E6	723.110m	730.893
Target Compounds							
1) T	Dalapon	2.705	2.711	4012.6E6	1802.1E6	672.621	657.298
2) T	3,5-DICHL...	6.505	6.715	3665.6E6	1096.0E6	681.652	679.422
3) T	4-Nitroph...	7.145	7.301	1077.2E6	1169.2E6	683.192	674.449
5) T	DICAMBA	7.536	7.971	10832.1E6	4593.4E6	711.934	700.942
6) T	MCPD	7.718	8.070	661.3E6	160.1E6	70.433	76.333
7) T	MCPA	7.869	8.319	834.1E6	225.0E6	71.107	71.519
8) T	DICHLORPROP	8.250	8.690	2480.6E6	1054.9E6	662.251	670.868
9) T	2,4-D	8.483	9.026	2363.2E6	1144.4E6	686.095	673.395
10) T	Pentachlo...	8.790	9.551	38541.2E6	27620.9E6	728.217	724.537
11) T	2,4,5-TP ...	9.370	9.932	14327.4E6	10236.7E6	715.282	709.466
12) T	2,4,5-T	9.665	10.358	12142.6E6	9844.6E6	738.012	720.447
13) T	2,4-DB	10.243	10.925	1792.9E6	833.8E6	781.721	704.910
14) T	DINOSEB	11.462	11.310	9795.9E6	7592.8E6	706.107	704.257
15) T	Picloram	11.271	12.419	11819.0E6	17162.3E6	735.192	738.436
16) T	DCPA	11.758	12.354	18749.0E6	16192.5E6	731.918	734.594m

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

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