

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063025\
 Data File : PS030862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 13:00
 Operator : AR\AJ
 Sample : PSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/01/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:35:47 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	7.763	2600.7E6	736.6E6	707.788	687.134
Target Compounds							
1) T	Dalapon	2.707	2.704	4042.0E6	1719.0E6	677.553	626.966
2) T	3,5-DICHL...	6.501	6.709	3581.6E6	1001.5E6	666.027	620.832
3) T	4-Nitroph...	7.141	7.295	1045.5E6	1056.1E6	663.080	609.232
5) T	DICAMBA	7.532	7.966	10301.0E6	4206.6E6	677.027	641.908
6) T	MCPD	7.713	8.064	670.9E6	133.1E6	71.457m	63.465
7) T	MCPA	7.863	8.313	800.9E6	200.6E6	68.276	63.768
8) T	DICHLORPROP	8.245	8.684	2779.4E6	973.6E6	741.999	619.128
9) T	2,4-D	8.477	9.020	2647.0E6	1057.5E6	768.500	622.264
10) T	Pentachlo...	8.785	9.545	37324.0E6	25429.9E6	705.219	667.065
11) T	2,4,5-TP ...	9.365	9.925	14144.7E6	9449.6E6	706.161	654.920
12) T	2,4,5-T	9.660	10.352	12437.5E6	9050.7E6	755.934	662.343
13) T	2,4-DB	10.237	10.919	1788.8E6	760.5E6	779.941m	642.882
14) T	DINOSEB	11.454	11.304	9839.2E6	6857.8E6	709.222m	636.089
15) T	Picloram	11.265	12.414	12631.1E6	15641.8E6	785.704m	673.014
16) T	DCPA	11.751	12.349	18745.8E6	14829.4E6	731.792	672.757m

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

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