

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070925\
 Data File : PS030959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 11:36
 Operator : AR\AJ
 Sample : PSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/10/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 14:14:20 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	7.338	7.764	2512.5E6	744.4E6	683.773m	694.396m
Target Compounds							
1) T	Dalapon	2.699	2.702	3575.2E6	1539.9E6	599.301	561.646
2) T	3,5-DICHL...	6.498	6.710	3405.2E6	937.6E6	633.222	581.206
3) T	4-Nitroph...	7.138	7.296	973.1E6	1004.5E6	617.127	579.447
5) T	DICAMBA	7.528	7.967	9791.5E6	3951.5E6	643.541m	602.987
6) T	MCPD	7.709	8.066	614.0E6	132.9E6	65.397m	63.351
7) T	MCPA	7.860	8.315	734.3E6	186.2E6	62.601	59.179
8) T	DICHLORPROP	8.241	8.687	2409.5E6	925.0E6	643.264	588.232
9) T	2,4-D	8.474	9.024	2215.7E6	1044.1E6	643.264m	614.408m
10) T	Pentachlo...	8.781	9.548	35706.6E6	24300.1E6	674.659	637.429
11) T	2,4,5-TP ...	9.361	9.931	13589.8E6	8975.5E6	678.457	622.060
12) T	2,4,5-T	9.656	10.357	11937.3E6	8599.9E6	725.533	629.353
13) T	2,4-DB	10.233	10.925	1739.9E6	718.9E6	758.608m	607.740
14) T	DINOSEB	11.451	11.311	9183.1E6	6321.9E6	661.935m	586.376
15) T	Picloram	11.263	12.422	12079.2E6	14739.1E6	751.377m	634.174
16) T	DCPA	11.749	12.356	18024.8E6	14058.3E6	703.648	637.772

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

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