

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 02:28
 Operator : AR\AJ
 Sample : PB168263BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168263BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2025
 Supervised By : mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:32:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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 x 0.5 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	7.364	7.772	1925.7E6	544.7E6	510.093m	506.410
Target Compounds							
1) T	Dalapon	2.712	2.711	2596.0E6	1220.2E6	459.714	445.328
2) T	3,5-DICHL...	6.520	6.716	2659.9E6	742.5E6	490.177	474.690
3) T	4-Nitroph...	7.163	7.302	855.6E6	727.5E6	466.562	464.208
5) T	DICAMBA	7.556	7.976	7599.7E6	3089.9E6	492.765	479.681
6) T	MCP	7.737	8.074	433.1E6	109.3E6	43.724	47.290
7) T	MCPA	7.887	8.322	578.5E6	148.3E6	45.586	48.064m
8) T	DICHLORPROP	8.272	8.696	1769.1E6	715.0E6	486.261	481.711
9) T	2,4-D	8.504	9.032	1741.9E6	781.5E6	478.056	497.007
10) T	Pentachlo...	8.813	9.559	27535.8E6	18191.2E6	542.190	503.382
11) T	2,4,5-TP ...	9.396	9.939	10338.3E6	6691.4E6	500.281	487.827
12) T	2,4,5-T	9.690	10.365	8844.2E6	6368.0E6	479.855	487.702
13) T	2,4-DB	10.271	10.933	1363.3E6	550.9E6	448.990	479.217
14) T	DINOSEB	11.493	11.318	7061.9E6	4795.8E6	491.267	477.191
15) T	Picloram	11.298	12.426	8118.5E6	10135.5E6	405.828	458.954m
16) T	DCPA	11.789	12.362	13528.1E6	10229.0E6	511.651	499.880m

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

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