

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062325\
 Data File : PS030803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 17:39
 Operator : AR\AJ
 Sample : PB168590BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168590BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/24/2025
 Supervised By : mohammad ahmed 06/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:54:04 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 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	7.344	7.768	1996.0E6	568.8E6	543.229	530.646
Target Compounds							
1) T	Dalapon	2.708	2.708	2987.5E6	1312.9E6	500.781	478.866
2) T	3,5-DICHL...	6.504	6.714	2706.4E6	795.7E6	503.281	493.244
3) T	4-Nitroph...	7.144	7.301	797.2E6	830.8E6	505.560	479.254
5) T	DICAMBA	7.534	7.971	7882.8E6	3289.7E6	518.093	501.994
6) T	MCP	7.715	8.068	416.0E6	111.5E6	44.306	53.166
7) T	MCPA	7.865	8.317	588.1E6	162.5E6	50.132	51.645
8) T	DICHLORPROP	8.248	8.690	1846.2E6	764.1E6	492.885	485.927
9) T	2,4-D	8.480	9.026	1756.0E6	831.3E6	509.800	489.167
10) T	Pentachlo...	8.788	9.550	28330.4E6	20001.6E6	535.289	524.672
11) T	2,4,5-TP ...	9.368	9.931	10607.9E6	7394.5E6	529.590	512.488
12) T	2,4,5-T	9.662	10.356	9005.9E6	7086.9E6	547.366	518.634
13) T	2,4-DB	10.241	10.924	1333.4E6	598.1E6	581.388	505.594
14) T	DINOSEB	11.458	11.309	7423.3E6	5417.7E6	535.086m	502.514
15) T	Picloram	11.267	12.419	8802.7E6	11799.8E6	547.563m	507.703
16) T	DCPA	11.754	12.353	14007.8E6	11580.5E6	546.832	525.363m

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

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