

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082725\
 Data File : PS031554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2025 16:12
 Operator : AR\AJ
 Sample : PB169399BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169399BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/28/2025
 Supervised By : mohammad ahmed 08/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 01:36:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.289	7.739	1716.3E6	381.0E6	540.748	450.677
Target Compounds							
1) T	Dalapon	2.670	2.683	2251.7E6	1066.6E6	428.990	400.835
2) T	3,5-DICHL...	6.454	6.691	2390.0E6	644.9E6	506.539	477.049
3) T	4-Nitroph...	7.098	7.293	532.3E6	493.8E6	515.907	392.863
5) T	DICAMBA	7.473	7.935	6761.0E6	2572.4E6	484.089	452.673
6) T	MCPD	7.650	8.030	343.1E6	78474082	42.643	44.390m
7) T	MCPA	7.798	8.277	483.4E6	113.2E6	48.523	40.361
8) T	DICHLORPROP	8.182	8.655	1664.7E6	626.2E6	524.733	469.048
9) T	2,4-D	8.418	8.999	1536.8E6	592.5E6	534.200	415.092
10) T	Pentachlo...	8.713	9.505	26496.8E6	17680.8E6	551.874	507.654
11) T	2,4,5-TP ...	9.292	9.891	9479.2E6	6287.1E6	528.862	479.346
12) T	2,4,5-T	9.589	10.320	8181.8E6	5447.7E6	558.436	460.123
13) T	2,4-DB	10.165	10.890	1000.1E6	373.9E6	520.443	387.534 #
14) T	DINOSEB	11.362	11.264	7035.7E6	4658.1E6	554.931	492.559
15) T	Picloram	11.193	12.389	6260.2E6	6783.7E6	479.558m	386.983
16) T	DCPA	11.661	12.305	12826.6E6	10428.9E6	563.079m	529.374m

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

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