

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082725\
 Data File : PS031553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2025 15:09
 Operator : AR\AJ
 Sample : PB169399BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169399BS

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 01:36:40 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	7.287	7.739	1670.3E6	395.2E6	526.261	467.512
Target Compounds							
1) T	Dalapon	2.670	2.684	2232.3E6	1076.4E6	425.291	404.502
2) T	3,5-DICHL...	6.454	6.690	2379.7E6	639.2E6	504.357	472.782
3) T	4-Nitroph...	7.095	7.289	520.2E6	504.5E6	504.209	401.386
5) T	DICAMBA	7.472	7.935	6752.5E6	2620.1E6	483.479	461.074
6) T	MCPD	7.649	8.030	334.3E6	80212397	41.552	45.373m
7) T	MCPA	7.799	8.277	457.6E6	112.7E6	45.936	40.164
8) T	DICHLORPROP	8.181	8.655	1565.2E6	620.0E6	493.380	464.424
9) T	2,4-D	8.418	8.998	1513.9E6	594.4E6	526.232	416.483
10) T	Pentachlo...	8.713	9.505	26311.1E6	17556.5E6	548.007	504.087
11) T	2,4,5-TP ...	9.290	9.890	9464.1E6	6265.3E6	528.018	477.680
12) T	2,4,5-T	9.588	10.320	8209.6E6	5462.4E6	560.336	461.362
13) T	2,4-DB	10.165	10.889	994.8E6	383.8E6	517.644	397.750
14) T	DINOSEB	11.362	11.264	7010.4E6	4641.4E6	552.934	490.796
15) T	Picloram	11.193	12.388	6185.4E6	6741.6E6	473.829m	384.581
16) T	DCPA	11.661	12.305	12797.9E6	10426.4E6	561.820m	529.247m

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

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