

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100925\
 Data File : PS031973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 17:36
 Operator : AR\AJ
 Sample : PB170042BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170042BS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:49:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.281	7.743	2115.4E6	513.1E6	587.354m	564.497
Target Compounds							
1) T	Dalapon	2.665	2.690	2382.0E6	1195.3E6	412.052	424.211
2) T	3,5-DICHL...	6.449	6.697	3063.6E6	895.9E6	574.425	587.493
3) T	4-Nitroph...	7.102	7.310f	584.6E6	708.0E6	529.946	560.676m
5) T	DICAMBA	7.463	7.936	9242.9E6	3715.4E6	592.616	571.003
6) T	MCPD	7.639	8.030	468.6E6	111.4E6	52.417	59.156m
7) T	MCPA	7.788	8.277	630.9E6	157.5E6	56.786	56.238
8) T	DICHLORPROP	8.172	8.656	2077.1E6	852.5E6	583.175	585.881
9) T	2,4-D	8.413	9.003	2093.4E6	858.7E6	611.099	521.942
10) T	Pentachlo...	8.700	9.503	34687.7E6	24408.0E6	653.328	614.957
11) T	2,4,5-TP ...	9.278	9.889	12641.5E6	8786.5E6	602.730	583.651
12) T	2,4,5-T	9.579	10.321	10685.2E6	7133.9E6	583.947	530.128
13) T	2,4-DB	10.156	10.891	1107.4E6	485.5E6	474.718	453.729m
14) T	DINOSEB	11.344	11.260	9050.3E6	6097.5E6	627.508	627.274
15) T	Picloram	11.188	12.393	7441.1E6	9520.1E6	413.137m	401.978
16) T	DCPA	11.642	12.300	16632.2E6	14808.8E6	617.153	614.369m

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

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