

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100325\
 Data File : PS031948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 17:09
 Operator : AR\AJ
 Sample : PB169975BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169975BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:30:59 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	7.283	7.742	2056.4E6	491.4E6	570.989	540.671
Target Compounds							
1) T	Dalapon	2.669	2.690	2531.8E6	1257.3E6	437.967	446.215
2) T	3,5-DICHL...	6.450	6.696	2836.9E6	923.9E6	531.920	605.841m
3) T	4-Nitroph...	7.101	7.308f	579.0E6	773.3E6	524.792	612.368m
5) T	DICAMBA	7.464	7.936	8224.7E6	3428.0E6	527.333	526.832
6) T	MCPD	7.640	8.031	449.4E6	96070001	50.273	51.009
7) T	MCPA	7.790	8.278	592.9E6	146.1E6	53.369	52.142
8) T	DICHLORPROP	8.173	8.656	1904.1E6	799.0E6	534.608	549.140
9) T	2,4-D	8.412	9.003	1656.0E6	834.0E6	483.421m	506.974
10) T	Pentachlo...	8.702	9.504	32410.5E6	23454.5E6	610.437	590.935
11) T	2,4,5-TP ...	9.280	9.890	11511.1E6	8162.2E6	548.837	542.184
12) T	2,4,5-T	9.579	10.321	10275.7E6	6938.5E6	561.571	515.604
13) T	2,4-DB	10.156	10.889	1041.1E6	491.3E6	446.291m	459.182m
14) T	DINOSEB	11.346	11.261	8516.7E6	5770.9E6	590.509	593.676
15) T	Picloram	11.186	12.390	8007.7E6	10860.5E6	444.596	458.573
16) T	DCPA	11.646	12.302	15921.5E6	15270.3E6	590.782	633.516

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

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