

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091625\
 Data File : PS031755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 16:56
 Operator : AR\AJ
 Sample : PB169700BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169700BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/17/2025
 Supervised By :mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 05:46:08 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	7.286	7.745	2003.4E6	462.8E6	556.269	509.206
Target Compounds							
1) T	Dalapon	2.671	2.690	2734.7E6	1363.9E6	473.063	484.069
2) T	3,5-DICHL...	6.453	6.697	2722.8E6	772.7E6	510.528	506.680
3) T	4-Nitroph...	7.101	7.305	614.3E6	601.3E6	556.840	476.188m
5) T	DICAMBA	7.468	7.939	8055.9E6	3197.8E6	516.512	491.449
6) T	MCPD	7.645	8.034	438.1E6	94385914	49.007	50.115
7) T	MCPA	7.794	8.280	537.7E6	136.9E6	48.396	48.867
8) T	DICHLORPROP	8.178	8.658	1832.9E6	746.3E6	514.597	512.927
9) T	2,4-D	8.416	9.004	1813.6E6	791.4E6	529.409m	481.074
10) T	Pentachlo...	8.707	9.508	29888.4E6	20678.8E6	562.935	521.000
11) T	2,4,5-TP ...	9.285	9.893	11050.9E6	7572.5E6	526.893	503.013
12) T	2,4,5-T	9.583	10.323	9923.8E6	6498.3E6	542.339	482.891
13) T	2,4-DB	10.160	10.892	1116.2E6	454.7E6	478.495m	424.962
14) T	DINOSEB	11.353	11.265	8064.9E6	5310.9E6	559.180	546.355
15) T	Picloram	11.188	12.391	9202.4E6	10797.3E6	510.931	455.903
16) T	DCPA	11.652	12.306	14600.7E6	12478.5E6	541.772	517.690

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

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