

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 13:13
 Operator : AR\AJ
 Sample : PB169051BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169051BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:41:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.310	7.763	1602.6E6	425.3E6	550.065	509.276
Target Compounds							
1) T	Dalapon	2.683	2.701	2317.4E6	1152.3E6	480.327	469.125
2) T	3,5-DICHL...	6.473	6.711	2265.6E6	623.9E6	531.469m	482.824
3) T	4-Nitroph...	7.112	7.305	520.0E6	569.0E6	510.739	440.765
5) T	DICAMBA	7.497	7.961	6441.6E6	2565.4E6	498.553	473.243
6) T	MCPD	7.676	8.058	427.5E6	116.2E6	53.154m	67.991m#
7) T	MCPA	7.825	8.306	485.9E6	128.9E6	49.704	49.705
8) T	DICHLORPROP	8.207	8.682	1527.4E6	637.8E6	502.433	490.620
9) T	2,4-D	8.441	9.022	1385.5E6	665.8E6	534.246	477.116
10) T	Pentachlo...	8.738	9.534	24679.5E6	16927.1E6	542.661	505.340
11) T	2,4,5-TP ...	9.319	9.920	8623.7E6	6268.7E6	517.591	493.493
12) T	2,4,5-T	9.615	10.349	6818.7E6	5672.6E6	512.658	486.307
13) T	2,4-DB	10.193	10.919	887.7E6	461.8E6	508.043	478.145
14) T	DINOSEB	11.399	11.297	6054.7E6	4642.2E6	528.167	497.030
15) T	Picloram	11.220	12.417	5704.8E6	8651.7E6	487.189	506.095m
16) T	DCPA	11.696	12.341	11243.5E6	8971.0E6	542.220m	480.972

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

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