

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081325\
 Data File : PS031431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2025 16:47
 Operator : AR\AJ
 Sample : PB169226BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169226BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/14/2025
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 03:08:08 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	7.293	7.746	1900.7E6	454.9E6	598.846	538.162
Target Compounds							
1) T	Dalapon	2.676	2.696	2662.7E6	1276.5E6	507.289	479.722
2) T	3,5-DICHL...	6.459	6.697	2616.6E6	679.0E6	554.572	502.261
3) T	4-Nitroph...	7.097	7.291	631.4E6	590.6E6	612.024m	469.899
5) T	DICAMBA	7.480	7.944	7780.9E6	2897.1E6	557.113	509.809
6) T	MCPD	7.658	8.041	430.4E6	90319496	53.499	51.090
7) T	MCPA	7.807	8.289	528.4E6	131.4E6	53.041	46.826
8) T	DICHLORPROP	8.188	8.663	1781.8E6	677.8E6	561.651	507.687
9) T	2,4-D	8.421	9.003	1680.7E6	741.4E6	584.206	519.447m
10) T	Pentachlo...	8.720	9.516	28869.1E6	18639.1E6	601.285	535.169
11) T	2,4,5-TP ...	9.298	9.900	10614.3E6	6878.3E6	592.192	524.419
12) T	2,4,5-T	9.593	10.328	9060.6E6	6156.8E6	618.420	520.008
13) T	2,4-DB	10.168	10.897	1088.6E6	478.0E6	566.488m	495.375
14) T	DINOSEB	11.372	11.276	7609.9E6	4965.0E6	600.223	525.009
15) T	Picloram	11.196	12.394	7754.0E6	8357.5E6	593.989	476.762
16) T	DCPA	11.671	12.317	13892.1E6	10595.1E6	609.854	537.812

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

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