

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100125\
 Data File : PS031916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 17:20
 Operator : AR\AJ
 Sample : PB169931BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169931BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:45:00 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	7.282	7.742	2021.7E6	482.3E6	561.349	530.668
Target Compounds							
1) T	Dalapon	2.668	2.689	2509.1E6	1251.2E6	434.051	444.059
2) T	3,5-DICHL...	6.450	6.695	2789.2E6	811.2E6	522.968	531.961
3) T	4-Nitroph...	7.096	7.303	614.8E6	618.1E6	557.284	489.453m
5) T	DICAMBA	7.465	7.937	8057.9E6	3274.8E6	516.641	503.281
6) T	MCPD	7.642	8.031	467.3E6	95031975	52.273	50.458
7) T	MCPA	7.791	8.279	584.7E6	142.9E6	52.630	50.999
8) T	DICHLORPROP	8.173	8.656	1868.6E6	776.8E6	524.626	533.860
9) T	2,4-D	8.412	9.001	2027.8E6	823.1E6	591.936	500.351
10) T	Pentachlo...	8.704	9.504	31771.0E6	22116.5E6	598.394	557.222
11) T	2,4,5-TP ...	9.281	9.890	11362.6E6	7804.8E6	541.753	518.444
12) T	2,4,5-T	9.579	10.320	10199.6E6	6728.5E6	557.409	499.999
13) T	2,4-DB	10.155	10.889	1256.8E6	479.5E6	538.766	448.103m
14) T	DINOSEB	11.348	11.262	8202.9E6	5446.5E6	568.752	560.299
15) T	Picloram	11.182	12.388	8708.7E6	10291.5E6	483.519	434.546
16) T	DCPA	11.646	12.302	15280.8E6	13078.8E6	567.009	542.598

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

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