

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 22:44
 Operator : AR\AJ
 Sample : PB170090BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170090BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/15/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:24:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.281	7.745	2591.4E6	609.4E6	543.605	553.872
Target Compounds							
1) T	Dalapon	2.659	2.687	3463.2E6	1841.9E6	448.160	490.087
2) T	3,5-DICHL...	6.449	6.697	3536.1E6	988.0E6	502.368	473.674m
3) T	4-Nitroph...	7.098	7.305	786.7E6	778.6E6	589.398	513.101m
5) T	DICAMBA	7.463	7.939	10430.3E6	4398.5E6	498.050	507.863
6) T	MCPD	7.640	8.034	591.0E6	123.8E6	48.333	49.866
7) T	MCPA	7.789	8.282	720.1E6	187.8E6	48.934	49.795
8) T	DICHLORPROP	8.171	8.659	2358.9E6	1000.6E6	496.186	510.975
9) T	2,4-D	8.411	9.004	2551.3E6	1067.3E6	525.406	513.540
10) T	Pentachlo...	8.701	9.507	39216.7E6	28415.3E6	584.282	548.305
11) T	2,4,5-TP ...	9.279	9.892	14365.9E6	10362.6E6	508.671	516.199
12) T	2,4,5-T	9.577	10.322	13293.1E6	8964.3E6	526.578	522.862
13) T	2,4-DB	10.153	10.891	1317.2E6	641.0E6	424.847m	496.092
14) T	DINOSEB	11.345	11.263	10931.8E6	7549.0E6	490.198	496.543
15) T	Picloram	11.182	12.389	12549.1E6	16570.0E6	532.243	497.717
16) T	DCPA	11.643	12.304	19040.1E6	17549.3E6	518.236	528.409

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

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