

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 18:13
 Operator : AR\AJ
 Sample : PB167996BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167996BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2025
 Supervised By : mohammad ahmed 05/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:42:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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 x 0.5 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	6.932	7.450	1576.6E6	431.7E6	553.633	539.470
Target Compounds							
1) T	Dalapon	2.445	2.519	2484.1E6	993.0E6	505.384	488.932
2) T	3,5-DICHL...	6.137	6.451	2135.8E6	554.9E6	512.115	475.998
3) T	4-Nitroph...	6.723	6.986	1043.6E6	456.1E6	505.228	436.849
5) T	DICAMBA	7.108	7.636	6004.5E6	2404.1E6	519.542	508.483
6) T	MCP	7.286	7.743	382.3E6	90072432	52.500	48.959
7) T	MCPA	7.429	7.972	514.5E6	130.2E6	49.558	49.349
8) T	DICHLORPROP	7.788	8.328	1509.5E6	592.8E6	516.725	501.772
9) T	2,4-D	8.008	8.640	1713.9E6	665.8E6	522.706	515.935
10) T	Pentachlo...	8.285	9.140	21866.4E6	13204.8E6	539.902	534.935
11) T	2,4,5-TP ...	8.849	9.519	8605.9E6	5170.4E6	531.358	524.888
12) T	2,4,5-T	9.130	9.922	8831.4E6	4796.2E6	534.747	521.117
13) T	2,4-DB	9.688	10.480	1472.5E6	452.1E6	564.207	455.529
14) T	DINOSEB	10.849	10.853	5993.5E6	3504.8E6	524.073	512.993
15) T	Picloram	10.669	11.888	11372.7E6	7204.4E6	531.760	511.927m
16) T	DCPA	11.150	11.888	10673.0E6	7246.9E6	536.021	536.390m

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

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