

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052725\
 Data File : PS030414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2025 17:11
 Operator : AR\AJ
 Sample : Q2100-03MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-21MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/29/2025
 Supervised By : mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 09:17:51 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	6.924	7.440	1470.2E6	357.8E6	516.262	447.099
Target Compounds							
1) T	Dalapon	2.440	2.512	1718.3E6	1330.3E6	349.586	654.965 #
2) T	3,5-DICHL...	6.130	6.441	2152.1E6	556.1E6	516.029	477.024m
3) T	4-Nitroph...	6.716	6.977	27472948	15196125	13.300	14.555
5) T	DICAMBA	7.100	7.625	5210.4E6	2237.7E6	450.826	473.282
6) T	MCP	7.277	7.732	385.7E6	71745744	52.960m	38.997 #
7) T	MCPA	7.419	7.960	448.2E6	132.5E6	43.175	50.231
8) T	DICHLORPROP	7.778	8.316	1421.8E6	673.5E6	486.679	570.029
9) T	2,4-D	7.998	8.627	1831.7E6	687.4E6	558.634	532.644
10) T	Pentachlo...	8.276	9.126	20692.8E6	12332.1E6	510.924	499.578
11) T	2,4,5-TP ...	8.837	9.503	8326.1E6	5232.3E6	514.081m	531.175
12) T	2,4,5-T	9.120	9.907	8228.5E6	4572.8E6	498.239	496.850
13) T	2,4-DB	9.678	10.464	1206.3E6	456.0E6	462.232	459.478
14) T	DINOSEB	10.836	10.837	4643.5E6	2743.7E6	406.030	401.590m
15) T	Picloram	10.657	11.870f	9203.3E6	6450.1E6	430.324	458.326m
16) T	DCPA	11.138	11.867f	9358.2E6	5615.7E6	469.988	415.652m

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

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