

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052925\
 Data File : PS030429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 14:19
 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 05/30/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:27:16 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 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	6.926	7.438	802.4E6	198.9E6	281.764	248.580
Target Compounds							
1) T	Dalapon	2.437	2.505	1204.8E6	882.5E6	245.115	434.516 #
2) T	3,5-DICHL...	6.131	6.440	1282.4E6	303.5E6	307.497	260.367
3) T	4-Nitroph...	6.717	6.973	586.4E6	262.9E6	283.873	251.833
5) T	DICAMBA	7.102	7.622	3160.1E6	1204.2E6	273.426	254.706m
6) T	MCPD	7.278	7.730	162.8E6	33422728	22.359m	18.167
7) T	MCPA	7.421	7.956	231.8E6	56500015	22.325	21.420m
8) T	DICHLORPROP	7.781	8.314	845.1E6	330.5E6	289.279	279.767m
9) T	2,4-D	8.001	8.627	1183.2E6	407.3E6	360.837	315.612
10) T	Pentachlo...	8.278	9.125	12007.7E6	6814.8E6	296.482	276.069
11) T	2,4,5-TP ...	8.841	9.503	4559.5E6	2852.8E6	281.521	289.609
12) T	2,4,5-T	9.124	9.906	4732.9E6	2540.1E6	286.578	275.989
13) T	2,4-DB	9.682	10.464	956.1E6	256.3E6	366.360	258.282 #
14) T	DINOSEB	10.840	10.835	546.9E6	330.2E6	47.820	48.326m
15) T	Picloram	10.661	11.868	5067.0E6	3578.0E6	236.921	254.246m
16) T	DCPA	11.142	11.864	5422.7E6	2666.2E6	272.340	197.342m#

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

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