

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040425\
 Data File : PS029713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 13:37
 Operator : AR\AJ
 Sample : Q1681-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-12MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/07/2025
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:48:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.953	7.471	1317.6E6	407.7E6	646.239m	598.297
Target Compounds							
1) T	Dalapon	2.458	2.530	1561.2E6	850.4E6	460.193	535.668
2) T	3,5-DICHL...	6.158	6.466	1119.2E6	322.0E6	372.097	333.510m
3) T	4-Nitroph...	6.746	7.004	648.7E6	329.2E6	461.786	464.387m
5) T	DICAMBA	7.132	7.657	3387.6E6	1474.4E6	407.068m	399.189
6) T	MCPD	7.308	7.761	113.7E6	33197554	20.976	19.661
7) T	MCPA	7.451	7.992	297.0E6	80431313	40.862m	35.350
8) T	DICHLORPROP	7.813	8.351	650.3E6	327.1E6	295.677	338.536
9) T	2,4-D	8.033	8.664	1162.1E6	463.6E6	482.286	429.834
10) T	Pentachlo...	8.312	9.166	3990.5E6	2358.7E6	131.244	131.565
11) T	2,4,5-TP ...	8.878	9.543	2450.0E6	1528.0E6	210.929	211.841m
12) T	2,4,5-T	9.160	9.948	3499.3E6	2039.0E6	304.173	304.205
13) T	2,4-DB	9.721	10.504	389.8E6	140.9E6	214.536m	189.929m
14) T	DINOSEB	10.882	10.875	147.4E6	134.8E6	17.465m	26.372m#
15) T	Picloram	10.702	11.913	6217.7E6	3695.2E6	401.129	312.504m
16) T	DCPA	11.184	11.901	6828.8E6	4200.6E6	488.956	474.604m

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

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