

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
 Data File : PS029690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 20:48
 Operator : AR\AJ
 Sample : Q1681-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-12MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/04/2025
 Supervised By :mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 03:01:39 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	6.957	7.473	1505.8E6	406.6E6	738.574	596.598
Target Compounds							
1) T	Dalapon	2.460	2.532	1558.6E6	801.6E6	459.426	504.904
2) T	3,5-DICHL...	6.161	6.468	1091.0E6	318.7E6	362.741	330.066m
3) T	4-Nitroph...	6.749	7.007	635.9E6	340.2E6	452.680	479.812m
5) T	DICAMBA	7.135	7.660	3262.6E6	1415.9E6	392.051m	383.351
6) T	MCPD	7.312	7.764	110.5E6	31330104	20.394	18.555
7) T	MCPA	7.455	7.994	269.3E6	78060605	37.046	34.308
8) T	DICHLORPROP	7.817	8.354	637.5E6	298.9E6	289.866	309.394
9) T	2,4-D	8.037	8.668	1136.7E6	449.8E6	471.721	417.106
10) T	Pentachlo...	8.316	9.170	3843.6E6	2253.6E6	126.413	125.703
11) T	2,4,5-TP ...	8.882	9.547	2360.7E6	1504.5E6	203.237	208.585
12) T	2,4,5-T	9.164	9.952	3366.8E6	1955.8E6	292.649	291.790
13) T	2,4-DB	9.724	10.509	355.0E6	144.4E6	195.400m	194.551m
14) T	DINOSEB	10.888	10.879	144.3E6	130.0E6	17.092m	25.421m#
15) T	Picloram	10.707	11.919	5958.8E6	3264.5E6	384.430	276.082m#
16) T	DCPA	11.189	11.904	6523.1E6	4458.6E6	467.064	503.756m

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

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