

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091924\
 Data File : PS027729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 18:10
 Operator : AR\AJ
 Sample : P4085-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/20/2024
 Supervised By :Ankita Jodhani 09/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:06:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 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	7.109	7.632	1282.5E6	480.2E6	515.545m	484.577m
Target Compounds							
1) T	Dalapon	2.555	2.620	1235.3E6	343.6E6	298.150	210.580m#
2) T	3,5-DICHL...	6.299	6.603	1374.8E6	579.9E6	376.361	359.888
3) T	4-Nitroph...	6.905	7.168	556.4E6	209.7E6	328.622	292.529
5) T	DICAMBA	7.288	7.827	3638.5E6	1458.3E6	360.061	330.953
6) T	MCPD	7.465	7.927	194.4E6	107.6E6	28.199	32.786
7) T	MCPA	7.610	8.167	328.1E6	237.0E6	32.386	44.763 #
8) T	DICHLORPROP	7.975	8.533	945.7E6	398.8E6	356.738	356.974
9) T	2,4-D	8.198	8.857	1198.6E6	429.9E6	391.040	385.577m
10) T	Pentachlo...	8.485	9.374	14112.9E6	6105.8E6	388.023	369.327
11) T	2,4,5-TP ...	9.052	9.750	4865.4E6	2005.7E6	332.451	334.519
12) T	2,4,5-T	9.338	10.167	5025.4E6	1802.2E6	335.747	344.794
13) T	2,4-DB	9.902	10.728	922.6E6	198.2E6	397.312	322.154
14) T	DINOSEB	11.079	11.104	513.3E6	213.6E6	52.477	50.801
15) T	Picloram	10.895	12.183	5644.1E6	1439.7E6	301.699	309.792
16) T	DCPA	11.376	12.137	4858.4E6	1924.6E6	292.722	298.614

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

