

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052224\
 Data File : PS026853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 17:55
 Operator : AR\AJ
 Sample : P2531-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-BMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/23/2024
 Supervised By : Ankita Jodhani 05/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:46:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.252	7.775	1320.8E6	694.0E6	489.460m	380.289m
Target Compounds							
1) T	Dalapon	2.648	2.710	644.1E6	427.6E6	164.450m	126.598m
2) T	3,5-DICHL...	6.422	6.722	1157.8E6	800.4E6	310.821	295.337
5) T	DICAMBA	7.440	7.976	3942.9E6	2959.5E6	361.359	365.365
6) T	MCP	7.618	8.074	180.9E6	121.2E6	22.555	22.378
7) T	MCPA	7.766	8.319	346.7E6	242.3E6	30.233	31.166
8) T	DICHLORPROP	8.143	8.691	847.8E6	556.0E6	266.134	266.068
9) T	2,4-D	8.371	9.022	1792.0E6	901.0E6	502.922m	396.602
10) T	Pentachlo...	8.670	9.552	6543.3E6	4260.8E6	150.948	141.487m
11) T	2,4,5-TP ...	9.248	9.927	3657.2E6	2750.8E6	209.346	230.837
12) T	2,4,5-T	9.539	10.347	5091.4E6	3236.8E6	278.266	269.526
13) T	2,4-DB	10.112	10.912	386.9E6	323.5E6	150.925	210.021m#
15) T	Picloram	11.128	12.388	8839.2E6	6427.3E6	374.259	360.839
16) T	DCPA	11.609	12.335	6956.8E6	6366.9E6	341.948	440.700 #

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

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