

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032825\
 Data File : PS029595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 02:03
 Operator : AR\AJ
 Sample : Q1626-01MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CO-32-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/28/2025
 Supervised By : mohammad ahmed 04/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 07:19:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 27 12:24:58 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 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	7.113	7.534	376.6E6	88386604	98.064m	102.383
Target Compounds							
1) T	Dalapon	2.589	2.604	743.7E6	409.7E6	125.443m	197.517m#
2) T	3,5-DICHL...	6.305	6.525	461.9E6	88260849	80.800	71.631m
5) T	DICAMBA	7.294	7.724	1909.4E6	472.9E6	120.447	98.917
6) T	MCPD	7.470	7.817	23264004	14961797	2.044m	7.226m#
7) T	MCPA	7.617	8.059	167.4E6	36815997	11.638	12.809
8) T	DICHLORPROP	7.991	8.426	226.6E6	63251753	51.585m	50.780m
9) T	2,4-D	8.225	8.745	591.1E6	147.6E6	146.532	108.059m#
10) T	Pentachlo...	8.509	9.255	1777.3E6	660.3E6	29.911	29.750
11) T	2,4,5-TP ...	9.082	9.630	933.1E6	293.2E6	40.056	33.220m
12) T	2,4,5-T	9.375	10.041	1335.7E6	438.2E6	64.845	54.982
13) T	2,4-DB	9.947	10.610	67186419	52345181	35.188	56.962 #
14) T	DINOSEB	11.127	10.971	208.1E6	52391392	11.737m	8.838
15) T	Picloram	10.951	12.032	3794.5E6	2157.1E6	263.625	172.900m#
16) T	DCPA	11.425	11.997	7610.2E6	3017.2E6	263.958	269.113m

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

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