

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032825\
 Data File : PS029594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 01:39
 Operator : AR\AJ
 Sample : Q1626-01MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CO-32-1MS

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 03:25:24 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 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	7.112	7.533	392.4E6	89428715	102.188m	103.590
Target Compounds							
1) T	Dalapon	2.590	2.605	684.8E6	407.7E6	115.512m	196.537m#
2) T	3,5-DICHL...	6.305	6.524	460.7E6	86544020	80.585	70.238
5) T	DICAMBA	7.293	7.723	1910.0E6	471.4E6	120.485	98.612
6) T	MCPD	7.469	7.816	25544363	15543855	2.244m	7.508 #
7) T	MCPA	7.616	8.058	172.0E6	34519145	11.960	12.010
8) T	DICHLORPROP	7.991	8.425	231.1E6	67408400	52.616	54.117m
9) T	2,4-D	8.224	8.745	610.6E6	149.1E6	151.363	109.154 #
10) T	Pentachlo...	8.508	9.254	1783.9E6	662.9E6	30.022	29.866
11) T	2,4,5-TP ...	9.081	9.630	931.1E6	333.9E6	39.971	37.834
12) T	2,4,5-T	9.374	10.040	1336.8E6	434.0E6	64.899	54.444
13) T	2,4-DB	9.945	10.609	65362414	51895423	34.233	56.472 #
14) T	DINOSEB	11.123	10.971	227.7E6	44174995	12.840m	7.452m#
15) T	Picloram	10.950	12.031	3787.9E6	2212.9E6	263.167	177.366m#
16) T	DCPA	11.422	11.996	7655.0E6	3063.6E6	265.514	273.250m

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

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