

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022725\
 Data File : PS029319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 07:45
 Operator : AR\AJ
 Sample : Q1420-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1-WCMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/02/2025
 Supervised By : Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 08:16:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.158	7.626	1277.1E6	237.1E6	309.926	252.163
Target Compounds							
1) T	Dalapon	2.604	2.652	1378.2E6	582.3E6	249.665m	275.051m
2) T	3,5-DICHL...	6.342	6.601	1249.4E6	264.8E6	213.535	186.989
3) T	4-Nitroph...	6.958	7.158	725.0E6	263.6E6	309.791m	330.498
5) T	DICAMBA	7.341	7.821	4626.9E6	1167.2E6	266.434m	226.508
6) T	MCP	7.518	7.921	151.6E6	55368373	12.296	23.670 #
7) T	MCPA	7.665	8.161	367.6E6	57585943	21.695	18.054
8) T	DICHLORPROP	8.041	8.530	778.6E6	227.5E6	169.386	177.922
9) T	2,4-D	8.271	8.855	1479.3E6	332.3E6	311.412	261.664
10) T	Pentachlo...	8.563	9.372	6032.6E6	1751.4E6	103.375	76.105 #
11) T	2,4,5-TP ...	9.137	9.749	3290.9E6	1087.3E6	133.848	120.319
12) T	2,4,5-T	9.428	10.164	4353.7E6	1327.4E6	170.810m	161.680
13) T	2,4-DB	9.999	10.726	412.9E6	111.6E6	98.897m	145.745m#
14) T	DINOSEB	11.192	11.105	361.4E6	251.7E6	21.731m	41.529 #
15) T	Picloram	11.007	12.177	9506.7E6	2910.3E6	311.252	251.704
16) T	DCPA	11.486	12.136	10548.9E6	4373.3E6	351.590m	369.476

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 08:16:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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