

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032525\
 Data File : PS029531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 22:09
 Operator : AR\AJ
 Sample : Q1502-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-HERB-WP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/25/2025
 Supervised By : mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 06:52:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032525.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 25 06:49:36 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	7.152	7.579	2192.3E6	423.8E6	481.945	476.610
Target Compounds							
1) T	Dalapon	2.590	2.633	3909.1E6	1327.8E6	612.654	568.799
2) T	3,5-DICHL...	6.335	6.562	4375.3E6	943.7E6	731.199	696.100
3) T	4-Nitroph...	6.957	7.118	582.2E6	192.5E6	284.996	265.616
5) T	DICAMBA	7.333	7.769	10969.5E6	3112.2E6	584.904	600.915
8) T	DICHLORPROP	8.034	8.474	958.4E6	243.4E6	204.094	203.841
9) T	2,4-D	8.264	8.794	3075.9E6	802.9E6	672.600	654.559
10) T	Pentachlo...	8.555	9.305	44875.2E6	16674.4E6	726.959	697.423
11) T	2,4,5-TP ...	9.128	9.681	14885.6E6	5293.9E6	575.079	581.712
12) T	2,4,5-T	9.419	10.094	16849.5E6	5181.1E6	653.893	675.629
13) T	2,4-DB	9.989	10.654	1827.4E6	426.9E6	548.872m	564.211
14) T	DINOSEB	11.180	11.028	4792.0E6	1395.6E6	253.989	230.900
15) T	Picloram	11.001	12.095	13480.2E6	4613.7E6	472.074	443.583
16) T	DCPA	11.473	12.054	11553.9E6	6436.3E6	369.195	524.888 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032525\
Data File : PS029531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2025 22:09
Operator : AR\AJ
Sample : Q1502-17
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :

ECD_S

ClientSampleId :

PT-HERB-WP

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/25/2025

Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 06:52:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032525.M
Quant Title : 8080.M
QLast Update : Tue Mar 25 06:49:36 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

