

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
 Data File : PS029228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 01:33
 Operator : AR\AJ
 Sample : Q1383-01MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-PCS-TC-11-021725MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/20/2025
 Supervised By : Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 05:40:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021925.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 02:10:31 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	7.157	7.636	529.0E6	280.2E6	317.425m	289.615
Target Compounds							
1) T	Dalapon	2.599	2.652	570.3E6	468.6E6	173.480m	220.573m#
2) T	3,5-DICHL...	6.342	6.607	615.7E6	387.4E6	247.240	266.112m
3) T	4-Nitroph...	6.957	7.167	356.7E6	231.8E6	248.765	270.700
5) T	DICAMBA	7.341	7.831	2087.8E6	1362.8E6	237.926	257.960
6) T	MCPD	7.519	7.933	53730366	54125874	17.044m	23.725 #
7) T	MCPA	7.667	8.172	74425995	78051584	16.581	24.765 #
8) T	DICHLORPROP	8.041	8.541	563.6E6	402.0E6	252.592	306.781
9) T	2,4-D	8.271	8.866	661.9E6	385.4E6	291.177	293.793
10) T	Pentachlo...	8.564	9.385	9755.5E6	5636.7E6	234.321	236.919
11) T	2,4,5-TP ...	9.138	9.761	4226.4E6	2639.2E6	262.104	281.472
12) T	2,4,5-T	9.429	10.177	3786.1E6	2265.5E6	248.710	261.797
13) T	2,4-DB	10.000	10.740	391.2E6	219.2E6	161.860m	256.356 #
14) T	DINOSEB	11.195	11.116	271.6E6	142.9E6	21.375	22.061
15) T	Picloram	11.008	12.193	5489.4E6	2553.8E6	210.057	203.648
16) T	DCPA	11.488	12.151	5841.6E6	3662.0E6	223.348	294.795 #

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

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