

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 01:03
 Operator : AR\AJ
 Sample : Q1852-07MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-12013MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/24/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 04:38:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.939	7.465	1376.9E6	364.8E6	559.464	517.801
Target Compounds							
1) T	Dalapon	2.447	2.523	1907.4E6	775.1E6	465.760	446.457m
2) T	3,5-DICHL...	6.145	6.462	1436.0E6	445.7E6	401.820	455.964m
3) T	4-Nitroph...	6.731	6.998	176.8E6	60734591	99.131	79.296m
5) T	DICAMBA	7.117	7.651	3839.6E6	1738.1E6	387.731	440.017
6) T	MCP	7.294	7.757	198.1E6	44551429	30.744	25.473
7) T	MCPA	7.437	7.986	333.9E6	109.8E6	37.803	46.424
8) T	DICHLORPROP	7.798	8.344	984.7E6	424.2E6	388.571	422.476
9) T	2,4-D	8.018	8.657	1395.3E6	522.8E6	496.041	463.825m
10) T	Pentachlo...	8.296	9.159	8972.5E6	5433.3E6	257.201	267.060
11) T	2,4,5-TP ...	8.861	9.537	4326.2E6	2856.0E6	312.075	349.072
12) T	2,4,5-T	9.143	9.942	4847.9E6	2844.1E6	344.967	366.380
13) T	2,4-DB	9.701	10.500	664.8E6	250.5E6	290.895m	311.204m
14) T	DINOSEB	10.863	10.898	153.0E6	283.1E6	15.043m	48.543m#
15) T	Picloram	10.683	11.910	7100.4E6	5083.0E6	387.351	413.800m
16) T	DCPA	11.165	11.904	7657.0E6	4702.0E6	449.856	417.156m

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

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