

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060925\
 Data File : PS030572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 16:34
 Operator : AR\AJ
 Sample : Q2198-04MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B-207-SB02MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:54:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.359	7.769	2319.5E6	570.8E6	614.412	530.684
Target Compounds						
1) T Dalapon	2.708	2.708	626.2E6	2680.5E6	110.892m	978.275m#
2) T 3,5-DICHL...	6.530	6.714	5243.2E6	638.7E6	966.245m	408.290m#
5) T DICAMBA	7.551	7.972	6374.8E6	2764.1E6	413.343	429.103m
6) T MCPP	7.732	8.072	305.7E6	74813454	30.864	32.365
7) T MCPA	7.883	8.318	490.5E6	125.3E6	38.652	40.589m
8) T DICHLORPROP	8.267	8.692	1766.2E6	657.8E6	485.467	443.227
9) T 2,4-D	8.500	9.028	1816.5E6	754.2E6	498.539	479.641
10) T Pentachlo...	8.808	9.554	26166.6E6	17068.8E6	515.231	472.323
11) T 2,4,5-TP ...	9.390	9.935	10214.9E6	6869.7E6	494.306	500.827
12) T 2,4,5-T	9.685	10.361	8123.9E6	5920.4E6	440.770	453.420
13) T 2,4-DB	10.265	10.927	1031.8E6	524.0E6	339.823m	455.814m#
14) T DINOSEB	11.486	11.314	5720.9E6	3810.3E6	397.979	379.128
15) T Picloram	11.292	12.421	7274.6E6	8134.8E6	363.641m	368.357
16) T DCPA	11.781	12.358	10688.6E6	9093.9E6	404.259	444.410m

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

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