

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061025\
 Data File : PS030610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 22:25
 Operator : AR\AJ
 Sample : Q2266-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/11/2025
 Supervised By :mohammad ahmed 06/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:39:33 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	7.358	7.768	1288.4E6	410.1E6	341.282	381.294
Target Compounds						
1) T Dalapon	2.706	2.701	311.3E6	1369.3E6	55.133m	499.731m#
2) T 3,5-DICHL...	6.516	6.714	1636.3E6	456.6E6	301.552	291.897
5) T DICAMBA	7.550	7.971	4245.5E6	1751.8E6	275.280	271.946m
6) T MCPP	7.729	8.069	240.3E6	51468886	24.265m	22.266
7) T MCPA	7.879	8.315	327.1E6	91397952	25.777	29.618m
8) T DICHLORPROP	8.265	8.691	1125.2E6	530.0E6	309.279	357.061
9) T 2,4-D	8.498	9.027	1099.5E6	560.8E6	301.752	356.663
10) T Pentachlo...	8.805	9.553	14454.9E6	9555.8E6	284.623m	264.424
11) T 2,4,5-TP ...	9.388	9.933	6231.9E6	4297.8E6	301.569	313.322
12) T 2,4,5-T	9.682	10.359	5075.1E6	3833.7E6	275.353	293.607
13) T 2,4-DB	10.263	10.927	602.6E6	329.7E6	198.464m	286.848 #
14) T DINOSEB	11.482	11.313	1018.7E6	718.9E6	70.866m	71.531
15) T Picloram	11.288	12.420	3088.1E6	3546.0E6	154.370m	160.570
16) T DCPA	11.776	12.357	4992.2E6	5339.8E6	188.812	260.948 #

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

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