

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061925\
 Data File : PS030754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 09:50
 Operator : AR\AJ
 Sample : Q2266-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2025
 Supervised By :mohammad ahmed 06/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:04:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.348	7.769	1690.8E6	496.2E6	460.159	462.871m
Target Compounds							
1) T	Dalapon	2.707	2.710	1050.9E6	1660.9E6	176.159m	605.779m#
2) T	3,5-DICHL...	6.522	6.714	4310.4E6	573.9E6	801.562	355.788 #
5) T	DICAMBA	7.539	7.972	5718.4E6	2437.2E6	375.840	371.903
6) T	MCPD	7.719	8.070	313.0E6	63408360	33.335	30.233
7) T	MCPA	7.868	8.317	399.9E6	103.3E6	34.090	32.824
8) T	DICHLORPROP	8.254	8.691	1499.2E6	607.8E6	400.226	386.515
9) T	2,4-D	8.486	9.026	1555.1E6	751.4E6	451.479	442.157m
10) T	Pentachlo...	8.793	9.552	16704.5E6	11524.1E6	315.624	302.294
11) T	2,4,5-TP ...	9.374	9.934	8739.3E6	9023.6E6	436.303	625.395 #
12) T	2,4,5-T	9.668	10.359	6733.6E6	5654.0E6	409.258	413.770
13) T	2,4-DB	10.248	10.926	893.4E6	483.6E6	389.514	408.830m
14) T	DINOSEB	11.467	11.312	3192.5E6	2346.2E6	230.123	217.623
15) T	Picloram	11.275	12.420	5656.8E6	7947.5E6	351.876	341.954
16) T	DCPA	11.760	12.356	9868.2E6	8553.8E6	385.231	388.055m

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

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