

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 23:30
 Operator : AR\AJ
 Sample : Q2001-03MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A4-03-CMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2025
 Supervised By :mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 06:41:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.933	7.453	1098.1E6	312.3E6	385.589	390.274
Target Compounds							
1) T	Dalapon	2.444	2.518	1626.0E6	1413.8E6	330.807	696.084 #
2) T	3,5-DICHL...	6.138	6.452	1439.5E6	465.9E6	345.154	399.648
3) T	4-Nitroph...	6.738	6.988	43457340	5238009	21.038m	5.017m#
5) T	DICAMBA	7.110	7.638	3892.2E6	1657.6E6	336.770	350.600
6) T	MCPD	7.287	7.744	283.6E6	59767726	38.940	32.487
7) T	MCPA	7.429	7.972	325.6E6	127.5E6	31.368	48.327 #
8) T	DICHLORPROP	7.789	8.331	1158.8E6	493.9E6	396.677	418.059
9) T	2,4-D	8.009	8.643	1434.6E6	551.1E6	437.529	427.069
10) T	Pentachlo...	8.287	9.143	15849.9E6	9476.7E6	391.348	383.906
11) T	2,4,5-TP ...	8.850	9.521	6568.8E6	3997.5E6	405.584	405.821
12) T	2,4,5-T	9.132	9.925	6404.3E6	3577.4E6	387.784	388.700
13) T	2,4-DB	9.691	10.482	944.6E6	409.5E6	361.944	412.599
14) T	DINOSEB	10.850	10.857	3818.7E6	2222.7E6	333.905	325.331
15) T	Picloram	10.671	11.886	7050.7E6	5583.7E6	329.673	396.760m
16) T	DCPA	11.151	11.886	7490.0E6	4017.2E6	376.163	297.341m

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

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