

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 01:19
 Operator : AR\AJ
 Sample : Q3231-13MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-4MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/01/2025
 Supervised By :mohammad ahmed 10/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:24:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.275	7.742	829.6E6	61996839	230.357	68.211 #
Target Compounds							
1) T	Dalapon	2.652	2.687	313.0E6	156.5E6	54.139m	55.548m
2) T	3,5-DICHL...	6.451	6.698	261.8E6	73977897	49.088	48.511m
3) T	4-Nitroph...	7.075	7.302	54164459	17824252	49.097m	14.115m#
5) T	DICAMBA	7.464	7.937	1067.0E6	776.3E6	68.412	119.308m#
7) T	MCPA	7.792	8.273	55117458	19073132	4.961	6.809m#
8) T	DICHLORPROP	8.173	8.655	270.8E6	144.5E6	76.038	99.329 #
9) T	2,4-D	8.409	8.997	349.6E6	134.2E6	102.061	81.603m
10) T	Pentachlo...	8.703	9.505	1494.2E6	956.3E6	28.143	24.094
11) T	2,4,5-TP ...	9.280	9.911	1665.4E6	4583.5E6	79.404	304.463 #
12) T	2,4,5-T	9.576	10.321	1676.1E6	1105.4E6	91.599m	82.141
13) T	2,4-DB	10.177	10.877	96911183	112.6E6	41.543m	105.262m#
14) T	DINOSEB	11.369	11.277	27712648	78003012	1.921	8.024 #
15) T	Picloram	11.177	12.382	1245.3E6	1284.0E6	69.139	54.215m
16) T	DCPA	11.646	12.303	2479.9E6	2451.2E6	92.020	101.693m

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

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