

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082925\
 Data File : PS031579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 21:32
 Operator : AR\AJ
 Sample : Q2971-31
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP4

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/02/2025
 Supervised By :mohammad ahmed 09/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 04:19:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.286	7.742	1459.4E6	429.0E6	459.814	507.455
Target Compounds							
1) T	Dalapon	2.663	2.664f	274.6E6	946.0E6	52.325m	355.517 #
2) T	3,5-DICHL...	6.455	6.700	423.2E6	114.0E6	89.684	84.314m
3) T	4-Nitroph...	7.103	7.317f	84736314	82216854	82.134	65.413m
5) T	DICAMBA	7.471	7.939	1206.5E6	445.6E6	86.387	78.412m
6) T	MCPD	7.645	8.031	31060499	6894023	3.861	3.900
7) T	MCPA	7.794	8.279	63236466	8211417	6.348	2.927 #
8) T	DICHLORPROP	8.180	8.661	351.1E6	120.3E6	110.687	90.109
9) T	2,4-D	8.421	9.013	304.8E6	154.8E6	105.945	108.478
10) T	Pentachlo...	8.709	9.509	4789.9E6	3136.8E6	99.764	90.065
11) T	2,4,5-TP ...	9.288	9.893	1973.6E6	1435.6E6	110.111	109.452
12) T	2,4,5-T	9.586	10.330	1248.7E6	962.5E6	85.227m	81.293m
13) T	2,4-DB	10.165	10.902	164.1E6	93306583	85.405m	96.706
14) T	DINOSEB	11.358	11.268	1193.3E6	715.2E6	94.122	75.630
15) T	Picloram	11.203	12.409	806.4E6	874.0E6	61.775	49.858
16) T	DCPA	11.652	12.308	1702.0E6	2008.8E6	74.715m	101.966m#

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

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