

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 20:51
 Operator : AR\AJ
 Sample : Q2173-06MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-400-CF-402B-COMP-23MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2025
 Supervised By : mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:40:02 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 x 0.5 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	7.363	7.772	2396.9E6	482.8E6	634.903	448.861 #
Target Compounds							
1) T	Dalapon	2.709	2.707	594.4E6	3441.0E6	105.266m	1255.837 #
2) T	3,5-DICHL...	6.520	6.715	2496.2E6	650.4E6	460.009m	415.806m
3) T	4-Nitroph...	7.179	7.323	71028163	180.0E6	38.734	114.873 #
5) T	DICAMBA	7.556	7.975	6210.4E6	2594.4E6	402.680	402.756m
6) T	MCP	7.738	8.074	344.3E6	77250197	34.759	33.419
7) T	MCPA	7.887	8.322	506.1E6	134.2E6	39.884m	43.498m
8) T	DICHLORPROP	8.272	8.696	1681.2E6	628.4E6	462.112	423.369
9) T	2,4-D	8.506	9.031	1841.9E6	703.3E6	505.514	447.283
10) T	Pentachlo...	8.814	9.558	24488.5E6	15745.5E6	482.188	435.705
11) T	2,4,5-TP ...	9.397	9.939	10124.5E6	6295.3E6	489.930	458.949
12) T	2,4,5-T	9.692	10.365	8200.8E6	5776.6E6	444.945	442.407
13) T	2,4-DB	10.273	10.932	1378.9E6	485.0E6	454.131	421.890
14) T	DINOSEB	11.495	11.319	5139.6E6	3354.6E6	357.538	333.791
15) T	Picloram	11.300	12.426	7693.0E6	8293.3E6	384.557	375.537
16) T	DCPA	11.789	12.362	10394.0E6	8718.7E6	393.114	426.072m

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

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