

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050525\
 Data File : PS030034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 12:11
 Operator : AR\AJ
 Sample : Q1917-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-JJMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/06/2025
 Supervised By :mohammad ahmed 05/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 13:26:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.938	7.461	1655.1E6	479.9E6	672.524	681.186
Target Compounds							
1) T	Dalapon	2.448	2.522	2008.6E6	968.5E6	490.459	557.821
2) T	3,5-DICHL...	6.142	6.459	2256.0E6	603.0E6	631.277	616.823
3) T	4-Nitroph...	6.728	6.995	974.7E6	469.5E6	546.582	613.023
5) T	DICAMBA	7.114	7.647	5567.7E6	2426.8E6	562.232	614.359
6) T	MCPD	7.293	7.754	338.6E6	89228354	52.545	51.018
7) T	MCPA	7.435	7.984	472.3E6	136.1E6	53.485	57.527
8) T	DICHLORPROP	7.795	8.340	1560.9E6	679.4E6	615.949	676.680
9) T	2,4-D	8.013	8.653	2069.3E6	784.5E6	735.657	696.033
10) T	Pentachlo...	8.293	9.154	20900.7E6	12631.6E6	599.132	620.877
11) T	2,4,5-TP ...	8.856	9.532	8281.1E6	5509.5E6	597.361	673.393
12) T	2,4,5-T	9.138	9.936	8357.6E6	4855.0E6	594.713	625.440
13) T	2,4-DB	9.697	10.495	1288.8E6	498.8E6	563.924	619.711
14) T	DINOSEB	10.860	10.868	1376.2E6	710.5E6	135.270	121.843
15) T	Picloram	10.678	11.904	8610.1E6	5925.6E6	469.709	482.399m
16) T	DCPA	11.160	11.898	9834.4E6	7515.3E6	577.778	666.740m

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

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