

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050525\
 Data File : PS030035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 12:35
 Operator : AR\AJ
 Sample : Q1917-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-JJMSD

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 13:26:59 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	6.937	7.461	1654.5E6	477.0E6	672.254	677.121
Target Compounds							
1) T	Dalapon	2.448	2.523	1993.0E6	969.7E6	486.660	558.509
2) T	3,5-DICHL...	6.143	6.459	2253.3E6	598.2E6	630.516	611.938
3) T	4-Nitroph...	6.728	6.996	974.0E6	461.2E6	546.151	602.171
5) T	DICAMBA	7.114	7.647	5555.6E6	2417.7E6	561.011	612.070
6) T	MCP	7.293	7.755	347.7E6	88545989	53.959	50.628
7) T	MCPA	7.435	7.984	469.8E6	135.2E6	53.193	57.129
8) T	DICHLORPROP	7.795	8.341	1560.2E6	676.9E6	615.664	674.274
9) T	2,4-D	8.014	8.654	2054.8E6	781.7E6	730.508	693.557
10) T	Pentachlo...	8.293	9.154	20912.3E6	12614.4E6	599.465	620.032
11) T	2,4,5-TP ...	8.856	9.533	8287.5E6	5489.7E6	597.824	670.966
12) T	2,4,5-T	9.138	9.937	8359.5E6	4838.0E6	594.850	623.245
13) T	2,4-DB	9.698	10.495	1306.6E6	549.2E6	571.748	682.401
14) T	DINOSEB	10.860	10.868	1451.9E6	712.3E6	142.718	122.155
15) T	Picloram	10.678	11.905	8596.1E6	5668.3E6	468.949	461.454m
16) T	DCPA	11.161	11.898	9779.4E6	7681.0E6	574.551	681.442m

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

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