

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042222\  
 Data File : PS019124.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2022 19:00  
 Operator : AJ\MA  
 Sample : N2494-01MSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 MH-1SMSD

Manual Integrations  
**APPROVED**

Reviewed By :Abdul Mirza 04/25/2022  
 Supervised By :mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 01:17:16 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041822.M  
 Quant Title : 8080.M  
 QLast Update : Mon Apr 18 17:28:16 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 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
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System Monitoring Compounds							
4) S	2,4-DCAA	7.218	6.796	825.4E6	228.2E6	220.681m	314.322 #
Target Compounds							
1) T	Dalapon	3.024	2.530	918.5E6	201.7E6	204.644	217.252m
2) T	3,5-DICHL...	6.429	5.973	815.0E6	201.2E6	163.890	179.578
5) T	DICAMBA	7.410	6.963	2908.9E6	751.0E6	210.773	232.106
6) T	MCPD	7.576	7.055	172.9E6	43442554	15.871	16.898
7) T	MCPA	7.725	7.267	300.0E6	81193636	19.906	22.360
8) T	DICHLORPROP	8.103	7.585	660.5E6	172.0E6	185.440	205.864
9) T	2,4-D	8.332	7.876	999.9E6	268.3E6	243.653	282.662
10) T	Pentachlo...	8.642	8.304	5101.9E6	1189.2E6	110.643	110.018
11) T	2,4,5-TP ...	9.195	8.666	3741.1E6	840.5E6	187.861	178.500
12) T	2,4,5-T	9.483	9.047	4127.1E6	933.1E6	207.693	216.080
13) T	2,4-DB	10.033	9.562	603.4E6	523.2E6	171.345	943.914 #
14) T	DINOSEB	11.156	9.879	3846.0E6	249.8E6	251.364	74.489 #
15) T	Picloram	11.014	10.858	7785.8E6	1710.5E6	290.553	288.889
16) T	DCPA	11.460	10.808	6387.7E6	1853.4E6	278.386	323.814
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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