

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060821\  
 Data File : PS015296.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jun 2021 16:29  
 Operator : DD\AJ  
 Sample : M2598-04MS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

**Instrument :**  
 ECD\_S  
**ClientSampled :**  
 19MS

**Manual Integrations**  
**APPROVED**  
 Ankita  
 6/9/2021 11:06:02 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 04:28:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052821.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 28 14:34:22 2021  
 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	7.225	6.784	541.8E6	109.0E6	214.976	203.400
Target Compounds							
1) T	Dalapon	3.040	2.526	375.6E6	177.2E6	142.894	270.793 #
2) T	3,5-DICHL...	6.436	5.969	562.5E6	132.7E6	163.107	164.252m
3) T	4-Nitroph...	7.051	6.401	335.2E6	84653217	237.781	266.059
5) T	DICAMBA	7.417	6.949	1991.2E6	472.4E6	208.904	213.456
6) T	MCP P	7.584	7.040	98268165	24338044	13.655	13.773
7) T	MCPA	7.731	7.251	224.3E6	63978835	22.349	24.619
8) T	DICHLORPROP	8.112	7.570	395.6E6	89529949	171.765	164.800
9) T	2,4-D	8.340	7.860	697.8E6	150.6E6	273.840	233.854m
10) T	Pentachlo...	8.652	8.292	4666.9E6	1204.6E6	144.170	163.636
11) T	2,4,5-TP ...	9.203	8.654	1731.4E6	448.5E6	139.507	154.562m
12) T	2,4,5-T	9.487	9.030	1800.4E6	478.9E6	149.895	165.431
13) T	2,4-DB	10.039	9.538	237.1E6	72239786	93.100m	187.271 #
14) T	DINOSEB	11.199	9.872	211.6E6	92075985	26.480	50.421 #
15) T	Picloram	11.014	10.843	4877.6E6	1149.7E6	294.419m	276.854
16) T	DCPA	11.469	10.799	3041.3E6	1034.4E6	180.366	239.936 #
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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