

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122322\
 Data File : PS021549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 18:02
 Operator : AR\AJ
 Sample : N6051-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-591MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:19:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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

System Monitoring Compounds							
4) S	2,4-DCAA	6.375	6.807	1553.5E6	978.0E6	534.660	567.287m
Target Compounds							
1) T	Dalapon	2.479	2.556	1342.9E6	1597.3E6	424.963m	711.512 #
2) T	3,5-DICHL...	5.746	5.989	2226.0E6	1429.4E6	560.093	546.226
3) T	4-Nitroph...	6.213	6.423	813.9E6	562.5E6	452.665	482.707
5) T	DICAMBA	6.516	6.972	6107.4E6	4091.2E6	530.744	535.689
6) T	MCPD	6.672	7.070	472.2E6	343.4E6	50.574	58.358
7) T	MCPA	6.797	7.282	615.4E6	450.4E6	48.041	50.931
8) T	DICHLORPROP	7.114	7.598	1655.0E6	1115.3E6	526.445	566.252
9) T	2,4-D	7.317	7.888	2035.9E6	1410.1E6	532.812	584.544
10) T	Pentachlo...	7.545	8.316	24975.1E6	15621.9E6	614.156	592.587
11) T	2,4,5-TP ...	8.073	8.678	10211.4E6	6267.5E6	552.247	559.677
12) T	2,4,5-T	8.333	9.054	10080.6E6	5891.3E6	534.284	543.551
13) T	2,4-DB	8.844	9.562	1597.3E6	949.3E6	436.145	660.387 #
14) T	DINOSEB	9.898	9.889	7934.7E6	4009.2E6	498.013	506.909
15) T	Picloram	9.732	10.860	12508.3E6	7201.0E6	436.741	442.821
16) T	DCPA	10.165	10.817	13766.4E6	7161.4E6	540.545	527.807

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

