

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2023 23:13
 Operator : AR\AJ
 Sample : 02869-11MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP19MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:40:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.485	6.858	747.5E6	234.1E6	491.470	417.290
Target Compounds							
1) T	Dalapon	2.550	2.581	446.4E6	300.7E6	276.065	348.369 #
2) T	3,5-DICHL...	5.837	6.024	666.8E6	270.5E6	332.291	318.953
3) T	4-Nitroph...	6.317	6.463	374.5E6	106.0E6	355.738	319.528
5) T	DICAMBA	6.634	7.025	2161.9E6	812.4E6	329.224	326.074
6) T	MCPD	6.791	7.118	122.8E6	57997149	26.273	32.780
7) T	MCPA	6.918	7.328	193.3E6	91223014	27.611	34.452
8) T	DICHLORPROP	7.244	7.648	607.6E6	204.0E6	324.202	329.613
9) T	2,4-D	7.446	7.935	804.1E6	254.3E6	347.471	355.456
10) T	Pentachlo...	7.680	8.366	6161.7E6	1951.5E6	230.175	210.530
11) T	2,4,5-TP ...	8.217	8.726	3187.9E6	916.8E6	272.913	257.525
12) T	2,4,5-T	8.477	9.100	3650.4E6	970.4E6	315.857	302.242
13) T	2,4-DB	8.996	9.605	616.0E6	97594371	262.552	254.159
14) T	DINOSEB	10.067	9.934	144.6E6	41686309	17.708	17.622
15) T	Picloram	9.888	10.901	5345.5E6	1223.0E6	311.719	287.174
16) T	DCPA	10.336	10.864	5302.2E6	1438.6E6	406.446	384.990

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

