

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 11:57
 Operator : AR\AJ
 Sample : PB156434BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB156434BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:29:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.780	894.7E6	287.9E6	434.870	416.474
Target Compounds							
1) T	Dalapon	2.477	2.538	962.4E6	409.2E6	389.542	365.654
2) T	3,5-DICHL...	5.734	5.966	1264.8E6	421.2E6	403.220	387.577
3) T	4-Nitroph...	6.197	6.394	515.0E6	172.7E6	380.414	378.710
5) T	DICAMBA	6.500	6.941	3665.8E6	1154.7E6	408.646	389.926
6) T	MCPD	6.650	7.036	237.4E6	71940826	37.468	36.507
7) T	MCPA	6.772	7.242	335.5E6	121.3E6	37.642	37.863
8) T	DICHLORPROP	7.089	7.556	948.7E6	290.9E6	403.553	386.877
9) T	2,4-D	7.286	7.840	1114.2E6	355.1E6	403.268	385.808
10) T	Pentachlo...	7.514	8.263	14062.8E6	4424.7E6	432.502	406.078
11) T	2,4,5-TP ...	8.037	8.621	5760.4E6	1677.7E6	415.761	395.585
12) T	2,4,5-T	8.291	8.991	5372.8E6	1610.0E6	411.225	390.435
13) T	2,4-DB	8.797	9.495	863.6E6	201.8E6	422.742	395.977
14) T	DINOSEB	9.850	9.822	4145.5E6	1210.6E6	405.527	390.396
15) T	Picloram	9.677	10.774	6381.2E6	2134.1E6	365.972	343.407
16) T	DCPA	10.116	10.744	7215.2E6	2146.4E6	423.854	411.390

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

