

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 16:31
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:36:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.410	6.847	1575.6E6	1055.8E6	754.912	763.300
Target Compounds							
1) T	Dalapon	2.507	2.578	1817.6E6	1269.0E6	686.769	697.714
2) T	3,5-DICHL...	5.777	6.018	2099.9E6	1490.1E6	685.734	730.108
3) T	4-Nitroph...	6.248	6.457	973.0E6	593.8E6	646.909	690.688
5) T	DICAMBA	6.554	7.013	6245.3E6	4546.5E6	706.902	732.116
6) T	MCPD	6.713	7.113	464.2E6	345.8E6	71.131	72.780
7) T	MCPA	6.840	7.326	648.1E6	483.3E6	69.071	71.228
8) T	DICHLORPROP	7.154	7.640	1584.3E6	1113.6E6	694.073	723.230
9) T	2,4-D	7.356	7.931	1911.4E6	1346.7E6	683.925	719.038
10) T	Pentachlo...	7.587	8.362	22305.8E6	15502.0E6	707.917	730.817
11) T	2,4,5-TP ...	8.115	8.724	9226.8E6	6551.7E6	694.547	730.089
12) T	2,4,5-T	8.374	9.100	9459.8E6	6205.9E6	710.912	719.771
13) T	2,4-DB	8.883	9.608	1791.5E6	853.0E6	649.325m	766.373
14) T	DINOSEB	9.942	9.937	7875.4E6	4634.8E6	725.351	724.035
15) T	Picloram	9.776	10.912	13457.1E6	8221.0E6	637.091	647.960
16) T	DCPA	10.209	10.867	12680.6E6	7853.3E6	700.691	735.475

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

