

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032024\
 Data File : PS026214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 15:13
 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: Mar 20 16:06:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 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	7.190	7.710	2332.7E6	689.9E6	726.519	733.149
Target Compounds							
1) T	Dalapon	2.637	2.684	3387.2E6	1253.1E6	655.006	659.277
2) T	3,5-DICHL...	6.369	6.675	3177.0E6	990.4E6	679.602	687.401
3) T	4-Nitroph...	6.988	7.240	1228.3E6	333.5E6	704.260	704.586
5) T	DICAMBA	7.376	7.907	9385.4E6	3031.6E6	692.528	698.215
6) T	MCPD	7.558	8.011	680.6E6	223.0E6	70.056	69.809
7) T	MCPA	7.707	8.252	924.2E6	295.5E6	68.103	68.075
8) T	DICHLORPROP	8.080	8.616	2391.8E6	742.4E6	681.098	685.529
9) T	2,4-D	8.309	8.941	2478.0E6	727.4E6	693.957	706.372
10) T	Pentachlo...	8.606	9.463	34839.1E6	11301.8E6	734.849	708.532
11) T	2,4,5-TP ...	9.184	9.838	13682.2E6	4292.5E6	718.669	707.688
12) T	2,4,5-T	9.474	10.253	13511.7E6	3886.9E6	726.379m	722.688
13) T	2,4-DB	10.047	10.816	1979.3E6	434.7E6	791.122	721.915
14) T	DINOSEB	11.250	11.192	9555.1E6	2842.8E6	732.261	740.184
15) T	Picloram	11.059	12.273	16737.6E6	4533.8E6	734.147	744.221
16) T	DCPA	11.546	12.230	17325.8E6	5064.2E6	718.778	723.313

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

