

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
 Data File : PS024170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 14:16
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/29/2023
 Supervised By : Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 16:43:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:43:42 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 x 0.5 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	6.365	6.793	447.0E6	143.9E6	226.803	214.973
Target Compounds							
1) T	Dalapon	2.483	2.548	421.6E6	203.9E6	193.914	194.313m
2) T	3,5-DICHL...	5.738	5.976	625.1E6	201.7E6	207.147	192.573
3) T	4-Nitroph...	6.202	6.406	240.5E6	81436262	194.751	193.563
5) T	DICAMBA	6.506	6.956	1750.9E6	544.3E6	199.333	186.098
6) T	MCP	6.656	7.050	100.3E6	32115227	15.498	16.260
7) T	MCPA	6.777	7.256	151.6E6	52047486	17.072m	17.461
8) T	DICHLORPROP	7.095	7.572	473.2E6	146.2E6	209.693	202.084
9) T	2,4-D	7.292	7.856	559.1E6	174.3E6	213.002	194.738
10) T	Pentachlo...	7.522	8.282	6831.4E6	2131.0E6	214.112	198.097
11) T	2,4,5-TP ...	8.043	8.640	2808.7E6	814.3E6	209.698	193.951
12) T	2,4,5-T	8.299	9.011	2509.0E6	774.6E6	200.333	190.328
13) T	2,4-DB	8.803	9.516	416.9E6	78258937	191.175	164.734
14) T	DINOSEB	9.858	9.843	1983.6E6	583.9E6	206.400	194.246
15) T	Picloram	9.682	10.797	3141.2E6	1090.0E6	189.765	179.909
16) T	DCPA	10.123	10.766	3466.4E6	1036.2E6	213.743	199.465

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

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