

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041323\
 Data File : PS022704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 12:34
 Operator : AR\AJ
 Sample : 02213-09
 Misc : MDL WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-WATER-03-QT2-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/14/2023
 Supervised By : Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 22:39:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.484	6.869	1262.7E6	514.9E6	507.177	505.355
Target Compounds							
1) T	Dalapon	2.539	2.571	289.9E6	218.1E6	98.166	137.770m#
2) T	3,5-DICHL...	5.836	6.031	383.9E6	145.1E6	113.602	93.081
3) T	4-Nitroph...	6.316	6.472	202.1E6	54905084	108.914	86.368
5) T	DICAMBA	6.633	7.037	1080.8E6	396.5E6	98.417m	86.115
6) T	MCP	6.789	7.129	65666214	31359022	7.804m	9.005
7) T	MCPA	6.917	7.339	104.6E6	60404815	8.814	12.493 #
8) T	DICHLORPROP	7.244	7.660	335.9E6	118.2E6	110.434	106.118
9) T	2,4-D	7.446	7.949	417.1E6	147.8E6	112.640	115.379
10) T	Pentachlo...	7.681	8.381	4962.7E6	1643.1E6	124.075	102.432
11) T	2,4,5-TP ...	8.217	8.743	2212.2E6	635.9E6	120.694	101.984
12) T	2,4,5-T	8.477	9.118	2157.1E6	597.0E6	115.344	100.909
13) T	2,4-DB	8.994	9.627	421.4E6	80241951	98.606	107.096
14) T	DINOSEB	10.066	9.957	1460.4E6	428.6E6	103.024	97.060
15) T	Picloram	9.886	10.927	2805.9E6	664.3E6	94.201	81.676
16) T	DCPA	10.334	10.888	2714.1E6	734.1E6	121.408	105.719

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

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