

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2022 21:29
 Operator : AJ\MA
 Sample : N3980-03
 Misc : MDL 100 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-SOIL-03-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/04/2022
 Supervised By :mohammad ahmed 08/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 02:15:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.187	6.764	527.7E6	169.7E6	178.968	208.262
Target Compounds							
1) T	Dalapon	3.002	2.518	554.8E6	119.1E6	114.603	109.698
2) T	3,5-DICHL...	6.404	5.951	469.1E6	145.0E6	120.591	114.825
3) T	4-Nitroph...	7.049	6.406	145.9E6	50566615	105.024m	102.962
5) T	DICAMBA	7.371	6.924	1351.1E6	400.1E6	117.396	112.270
6) T	MCPD	7.533	7.012	76932265	26366848	8.293	9.666
7) T	MCPA	7.680	7.222	121.8E6	49386770	9.453	11.732
8) T	DICHLORPROP	8.065	7.545	350.7E6	111.2E6	122.510	118.891
9) T	2,4-D	8.305	7.844	338.4E6	136.7E6	112.376m	116.501
10) T	Pentachlo...	8.597	8.258	5324.5E6	1689.7E6	136.116	132.045
11) T	2,4,5-TP ...	9.150	8.620	2147.3E6	637.7E6	126.027	119.218
12) T	2,4,5-T	9.440	9.001	2314.2E6	570.2E6	127.495	112.022
13) T	2,4-DB	9.994	9.505	390.9E6	76139446	107.122	111.947
14) T	DINOSEB	11.133	9.823	2131.4E6	443.1E6	133.974	116.785
15) T	Picloram	10.975	10.813	3507.9E6	773.9E6	110.943	102.570
16) T	DCPA	11.401	10.750	3430.1E6	844.5E6	139.521	127.367

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

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