

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083023\
 Data File : PL085095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 16:05
 Operator : AR\AJ
 Sample : 04219-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11939MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/31/2023
 Supervised By : Ankita Jodhani 08/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:21:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	33570697	17010426	14.448	15.643
28)	SA Decachlor...	9.028	7.864	16145236	17665381	9.923m	14.169m#
Target Compounds							
2)	A alpha-BHC	3.936	3.190	158.2E6	85268167	47.918	55.223
3)	MA gamma-BHC...	4.268	3.520	155.9E6	81901083	48.857m	53.899
4)	MA Heptachlor	4.861	3.861	153.3E6	80012598	45.586m	56.183
5)	MB Aldrin	5.202	4.141	180.2E6	78367464	54.528m	53.920
6)	B beta-BHC	4.470	3.823	63085981	34467582	45.161	51.443
7)	B delta-BHC	4.716	4.051	143.7E6	79904750	44.548	52.631
8)	B Heptachlo...	5.635	4.648	189.0E6	95753355	62.745	72.168
9)	A Endosulfan I	6.020	5.017	118.7E6	60884489	45.111	49.128m
10)	B gamma-Chl...	5.893	4.899	151.4E6	95001780	52.855	70.047m#
11)	B alpha-Chl...	5.973	4.965	222.9E6	122.7E6	78.969	90.090
12)	B 4,4'-DDE	6.152	5.163	100.2E6	70507537	43.643	57.255 #
13)	MA Dieldrin	6.298	5.284	115.1E6	71450909	43.554	52.623m
14)	MA Endrin	6.528	5.560	86695065	61308446	39.750	50.121 #
15)	B Endosulfa...	6.749	5.859	84895023	72751430	40.139	60.295 #
16)	A 4,4'-DDD	6.669	5.721	85631546	56347699	51.075m	54.535
17)	MA 4,4'-DDT	6.985	5.972	89705757	62393528	47.876	53.762
18)	B Endrin al...	6.878	6.039	66263951	47504821	39.280m	47.900
19)	B Endosulfa...	7.113	6.265	90924235	65275724	45.515m	54.891
20)	A Methoxychlor	7.468	6.558	41676446	32750405	43.427	47.734
21)	B Endrin ke...	7.600	6.769	83502658	63599400	41.742	44.080
22)	Mirex	8.075	6.949	62155690	49404821	37.425	42.839

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

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