

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011823\
 Data File : PL080389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 15:02
 Operator : AR\AJ
 Sample : 01180-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-7MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/19/2023
 Supervised By : Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 20:31:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 01:47:41 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...	3.350	2.691	42671609	43502706	21.361m	19.451
28)	SA Decachlor...	8.789	7.839	30273965	38217432	20.519	17.002
Target Compounds							
2)	A alpha-BHC	3.800	3.191	169.4E6	167.7E6	58.644	52.348
3)	MA gamma-BHC...	4.128	3.520	157.3E6	153.7E6	58.850	50.926
4)	MA Heptachlor	4.713	3.861	149.5E6	158.1E6	57.446	49.105
5)	MB Aldrin	5.051	4.141	145.6E6	156.0E6	61.238	52.446
6)	B beta-BHC	4.324	3.816	68571197	65343129	58.014	48.550
7)	B delta-BHC	4.567	4.045	154.9E6	148.7E6	59.272	51.473
8)	B Heptachlo...	5.475	4.643	130.0E6	138.9E6	58.535	49.533
9)	A Endosulfan I	5.856	5.012	117.1E6	126.4E6	57.821	48.336
10)	B gamma-Chl...	5.730	4.894	129.6E6	140.3E6	59.186	49.124
11)	B alpha-Chl...	5.810	4.958	127.5E6	139.5E6	58.780	48.774
12)	B 4,4'-DDE	5.987	5.151	114.2E6	120.9E6	58.870	51.482
13)	MA Dieldrin	6.131	5.277	124.2E6	136.1E6	60.464	49.927
14)	MA Endrin	6.359	5.552	109.0E6	120.2E6	59.415	50.527
15)	B Endosulfa...	6.577	5.846	104.9E6	117.0E6	54.367	48.224
16)	A 4,4'-DDD	6.502	5.704	95351158	96810732	60.247	52.234
17)	MA 4,4'-DDT	6.814	5.956	95187834	97622327	53.974	46.327
18)	B Endrin al...	6.707	6.026	87421658	93287368	60.598	51.238
19)	B Endosulfa...	6.941	6.249	101.8E6	112.0E6	58.381	48.247
20)	A Methoxychlor	7.292	6.535	49898964	56225880	56.006	46.777
21)	B Endrin ke...	7.421	6.754	106.0E6	122.3E6	56.899	48.581
22)	Mirex	7.892	6.938	84133256	107.0E6	59.478	47.547

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

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