

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022023\
 Data File : PL081056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 21:08
 Operator : AR\AJ
 Sample : 01610-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CF-2MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/21/2023
 Supervised By : Ankita Jodhani 02/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:10:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022023.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 20 18:06:39 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...	3.349	2.687	44925581	42991583	19.273m	18.683
2)	SA Decachlor...	8.789	7.832	33956761	39928108	17.368	17.044
Target Compounds							
2)	A alpha-BHC	3.799	3.188	185.4E6	173.5E6	52.607	51.821
3)	MA gamma-BHC...	4.128	3.516	174.6E6	162.9E6	53.009	51.849
4)	MA Heptachlor	4.711	3.856	174.3E6	173.8E6	53.017	53.006
5)	MB Aldrin	5.050	4.136	162.4E6	164.5E6	53.988	53.517
6)	B beta-BHC	4.324	3.812	76956715	67966665	51.492	50.517
7)	B delta-BHC	4.568	4.042	156.2E6	142.9E6	48.633	47.289
8)	B Heptachlo...	5.475	4.637	150.1E6	148.5E6	53.896	51.916
9)	A Endosulfan I	5.856	5.007	137.1E6	137.5E6	52.834	51.593
10)	B gamma-Chl...	5.729	4.889	152.9E6	152.4E6	54.723	52.330
11)	B alpha-Chl...	5.808	4.953	149.2E6	152.1E6	53.770	52.113
12)	B 4,4'-DDE	5.987	5.145	133.1E6	128.3E6	53.771	53.755
13)	MA Dieldrin	6.130	5.272	141.6E6	143.0E6	53.472	51.933
14)	MA Endrin	6.357	5.547	127.1E6	129.7E6	53.685	52.464
15)	B Endosulfa...	6.577	5.841	115.7E6	116.1E6	52.124	51.360
16)	A 4,4'-DDD	6.500	5.699	108.6E6	99414085	53.667	52.227
17)	MA 4,4'-DDT	6.814	5.950	117.5E6	114.1E6	52.016	52.619
18)	B Endrin al...	6.707	6.020	92228593	93082765	50.721	50.447
19)	B Endosulfa...	6.940	6.244	118.0E6	120.0E6	51.250	50.623
20)	A Methoxychlor	7.292	6.529	63035746	62420296	51.370	52.006
21)	B Endrin ke...	7.421	6.749	123.6E6	132.2E6	51.890	50.481
22)	Mirex	7.892	6.932	97077536	115.3E6	51.888	49.572

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

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