

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021623\
 Data File : PL080974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 12:55
 Operator : AR\AJ
 Sample : PB150887BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150887BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/17/2023
 Supervised By : Ankita Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:36:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.352	2.687	49860036	47407391	23.247	21.584
28)	SA Decachlor...	8.793	7.833	42473688	53057690	24.260	22.269
Target Compounds							
2)	A alpha-BHC	3.801	3.187	167.8E6	155.9E6	52.970	49.020
3)	MA gamma-BHC...	4.129	3.516	157.8E6	148.3E6	53.669	49.655
4)	MA Heptachlor	4.714	3.856	159.0E6	156.0E6	53.803	49.011
5)	MB Aldrin	5.051	4.135	145.7E6	144.8E6	53.271	49.083
6)	B beta-BHC	4.326	3.812	69360345	64990767	50.813	48.696
7)	B delta-BHC	4.569	4.041	143.0E6	131.5E6	49.381	45.575
8)	B Heptachlo...	5.477	4.638	136.6E6	136.3E6	52.811	48.986
9)	A Endosulfan I	5.858	5.007	124.4E6	124.7E6	52.685	47.934
10)	B gamma-Chl...	5.731	4.887	136.1E6	138.8E6	53.883	48.970m
11)	B alpha-Chl...	5.810	4.953	134.2E6	135.2E6	53.162	47.185
12)	B 4,4'-DDE	5.989	5.144	120.8E6	118.8E6	54.216	50.371m
13)	MA Dieldrin	6.133	5.272	129.4E6	129.7E6	54.053	47.932
14)	MA Endrin	6.360	5.546	113.4E6	117.8E6	52.440	50.744
15)	B Endosulfa...	6.578	5.839	106.8E6	111.3E6	46.580	53.396m
16)	A 4,4'-DDD	6.503	5.699	100.1E6	99570145	54.614	52.985
17)	MA 4,4'-DDT	6.816	5.951	104.9E6	105.3E6	50.500	50.124
18)	B Endrin al...	6.709	6.021	87763449	89846120	52.761	49.201
19)	B Endosulfa...	6.942	6.244	108.7E6	114.2E6	52.490	49.117
20)	A Methoxychlor	7.295	6.528	56301211	58394882	51.030	48.122
21)	B Endrin ke...	7.423	6.749	116.8E6	129.7E6	52.930	50.815
22)	Mirex	7.895	6.932	90432459	108.3E6	52.584	47.584

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

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