

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021423\
 Data File : PL080908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 14:12
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/15/2023
 Supervised By :Ankita Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 20:31:13 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...	3.354	2.687	121.2E6	122.4E6	56.496	55.727
28)	SA Decachlor...	8.789	7.832	84543079	107.0E6	48.289	44.928
Target Compounds							
2)	A alpha-BHC	3.802	3.188	189.2E6	180.3E6	59.708	56.696
3)	MA gamma-BHC...	4.131	3.516	174.8E6	168.1E6	59.469	56.265
4)	MA Heptachlor	4.714	3.857	163.9E6	166.9E6	55.456	52.434
5)	MB Aldrin	5.052	4.136	157.4E6	162.1E6	57.548	54.944
6)	B beta-BHC	4.327	3.812	74819333	72533206	54.812	54.347
7)	B delta-BHC	4.570	4.042	171.2E6	162.7E6	59.121	56.422
8)	B Heptachlo...	5.477	4.638	144.9E6	150.1E6	56.016	53.954
9)	A Endosulfan I	5.858	5.007	132.8E6	137.8E6	56.255	52.957
10)	B gamma-Chl...	5.731	4.887	145.9E6	153.3E6	57.756	54.101m
11)	B alpha-Chl...	5.811	4.953	143.0E6	149.3E6	56.653	52.109
12)	B 4,4'-DDE	5.988	5.144	125.2E6	127.7E6	56.218	54.119m
13)	MA Dieldrin	6.132	5.271	135.0E6	146.2E6	56.421	54.058m
14)	MA Endrin	6.359	5.547	113.7E6	121.6E6	52.595	52.373
15)	B Endosulfa...	6.578	5.839	108.6E6	120.9E6	47.363	58.014m
16)	A 4,4'-DDD	6.503	5.699	106.5E6	111.6E6	58.122	59.405
17)	MA 4,4'-DDT	6.815	5.951	95449159	98222006	45.941	46.739
18)	B Endrin al...	6.708	6.021	87096331	92947463	52.360	50.899
19)	B Endosulfa...	6.942	6.244	114.2E6	122.7E6	55.190	52.743
20)	A Methoxychlor	7.293	6.528	49826190	52819567	45.162	43.528
21)	B Endrin ke...	7.422	6.748	120.5E6	137.3E6	54.593	53.761
22)	Mirex	7.892	6.932	88450083	111.7E6	51.431	49.076

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

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