

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 15:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/13/2023
 Supervised By : Ankita Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:54:38 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...	3.351	2.688	109.8E6	111.5E6	51.215	50.770
28)	SA Decachlor...	8.789	7.832	82316503	99893691	47.018	41.927
Target Compounds							
2)	A alpha-BHC	3.799	3.188	168.6E6	163.4E6	53.223	51.369
3)	MA gamma-BHC...	4.128	3.517	155.7E6	151.3E6	52.977	50.653
4)	MA Heptachlor	4.712	3.857	148.8E6	150.0E6	50.365	47.139
5)	MB Aldrin	5.050	4.136	139.8E6	144.1E6	51.118	48.860
6)	B beta-BHC	4.324	3.813	67803713	66072840	49.672	49.507
7)	B delta-BHC	4.567	4.042	153.1E6	145.8E6	52.898	50.563
8)	B Heptachlo...	5.475	4.638	128.3E6	132.9E6	49.598	47.771
9)	A Endosulfan I	5.856	5.008	115.8E6	121.8E6	49.056	46.835
10)	B gamma-Chl...	5.729	4.888	126.4E6	135.6E6	50.038	47.840m
11)	B alpha-Chl...	5.808	4.953	124.7E6	131.8E6	49.401	46.008
12)	B 4,4'-DDE	5.987	5.144	110.7E6	114.7E6	49.707	48.624m
13)	MA Dieldrin	6.130	5.271	118.2E6	126.7E6	49.407	46.836m
14)	MA Endrin	6.358	5.547	104.7E6	108.9E6	48.391	46.900
15)	B Endosulfa...	6.576	5.840	98825435	103.5E6	43.111	49.688m
16)	A 4,4'-DDD	6.500	5.700	96776569	99670462	52.826	53.039
17)	MA 4,4'-DDT	6.813	5.952	87825512	88844513	42.271	42.277
18)	B Endrin al...	6.706	6.021	78016316	80328390	46.902	43.989
19)	B Endosulfa...	6.940	6.244	102.7E6	107.2E6	49.622	46.097
20)	A Methoxychlor	7.291	6.529	47408614	50461839	42.970	41.585
21)	B Endrin ke...	7.420	6.749	106.9E6	117.9E6	48.473	46.162
22)	Mirex	7.891	6.932	80499120	97397089	46.808	42.779

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

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