

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020323\
 Data File : PL080736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 17:25
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/06/2023
 Supervised By : Ankita Jodhani 02/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:56:02 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	2.688	121.7E6	122.3E6	56.764	55.674
28)	SA Decachlor...	8.790	7.835	88844753	103.9E6	50.747	43.627
Target Compounds							
2)	A alpha-BHC	3.800	3.189	188.4E6	183.1E6	59.479	57.568
3)	MA gamma-BHC...	4.129	3.517	173.5E6	169.8E6	59.011	56.850
4)	MA Heptachlor	4.712	3.858	160.8E6	170.3E6	54.408	53.505
5)	MB Aldrin	5.051	4.137	148.5E6	155.3E6	54.298	52.666
6)	B beta-BHC	4.324	3.813	73865050	71577463	54.113	53.631
7)	B delta-BHC	4.568	4.043	143.0E6	163.0E6	49.412	56.505
8)	B Heptachlo...	5.476	4.640	134.0E6	140.4E6	51.815	50.456
9)	A Endosulfan I	5.857	5.009	124.1E6	125.0E6	52.536	48.058
10)	B gamma-Chl...	5.730	4.889	128.8E6	139.6E6	50.976	49.264m
11)	B alpha-Chl...	5.809	4.955	130.3E6	134.4E6	51.604	46.918
12)	B 4,4'-DDE	5.987	5.148	118.7E6	116.5E6	53.280	49.399
13)	MA Dieldrin	6.131	5.274	126.8E6	131.3E6	52.994	48.537
14)	MA Endrin	6.359	5.549	114.0E6	110.3E6	52.697	47.515
15)	B Endosulfa...	6.577	5.843	104.0E6	103.6E6	45.376	49.723
16)	A 4,4'-DDD	6.502	5.701	95785987	91874486	52.285	48.890
17)	MA 4,4'-DDT	6.815	5.953	109.6E6	102.0E6	52.739	48.558
18)	B Endrin al...	6.707	6.023	83869887	85887987	50.421	47.033
19)	B Endosulfa...	6.942	6.246	107.8E6	109.6E6	52.089	47.126
20)	A Methoxychlor	7.293	6.531	54112158	57473576	49.046	47.363
21)	B Endrin ke...	7.422	6.751	114.0E6	118.6E6	51.658	46.464
22)	Mirex	7.893	6.934	82980640	99334490	48.251	43.630

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

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