

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020623\
 Data File : PL080770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 14:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/07/2023
 Supervised By :Ankita Jodhani 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:29:46 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	117.1E6	114.1E6	54.588	51.947
28)	SA Decachlor...	8.791	7.836	89973667	110.2E6	51.391	46.244
Target Compounds							
2)	A alpha-BHC	3.800	3.189	180.1E6	166.4E6	56.852	52.321
3)	MA gamma-BHC...	4.129	3.518	166.5E6	156.4E6	56.624	52.361
4)	MA Heptachlor	4.713	3.858	160.2E6	154.8E6	54.218	48.649
5)	MB Aldrin	5.051	4.138	147.2E6	145.4E6	53.806	49.306
6)	B beta-BHC	4.325	3.814	71955594	67801515	52.714	50.802
7)	B delta-BHC	4.568	4.043	163.7E6	151.0E6	56.547	52.338
8)	B Heptachlo...	5.476	4.640	135.6E6	134.4E6	52.405	48.310
9)	A Endosulfan I	5.858	5.010	125.2E6	123.2E6	53.039	47.375
10)	B gamma-Chl...	5.731	4.889	135.4E6	136.9E6	53.626	48.303m
11)	B alpha-Chl...	5.810	4.955	133.8E6	133.2E6	53.014	46.489
12)	B 4,4'-DDE	5.988	5.148	119.6E6	114.5E6	53.710	48.557
13)	MA Dieldrin	6.132	5.275	127.9E6	127.4E6	53.423	47.083
14)	MA Endrin	6.358	5.550	108.5E6	110.3E6	50.160m	47.538
15)	B Endosulfa...	6.579	5.843	105.2E6	105.6E6	45.871	50.676
16)	A 4,4'-DDD	6.503	5.702	99909952	97719409	54.536	52.000
17)	MA 4,4'-DDT	6.816	5.953	101.5E6	98845012	48.862	47.036
18)	B Endrin al...	6.708	6.024	83933031	84455582	50.459	46.249
19)	B Endosulfa...	6.942	6.247	108.6E6	111.8E6	52.487	48.060
20)	A Methoxychlor	7.293	6.531	54106872	55029541	49.041	45.349
21)	B Endrin ke...	7.422	6.752	117.4E6	127.9E6	53.197	50.083
22)	Mirex	7.894	6.935	86673763	104.8E6	50.398	46.034

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

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