

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020623\
 Data File : PL080761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 10:16
 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 21:18:20 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...	3.360	2.687	112.4E6	107.3E6	52.385	48.864
28)	SA Decachlor...	8.798	7.836	86578490	103.1E6	49.452	43.252
Target Compounds							
2)	A alpha-BHC	3.808	3.188	172.2E6	155.3E6	54.365	48.832
3)	MA gamma-BHC...	4.137	3.517	157.2E6	145.4E6	53.470	48.660
4)	MA Heptachlor	4.721	3.858	155.0E6	145.7E6	52.444	45.788
5)	MB Aldrin	5.059	4.138	140.4E6	135.5E6	51.324	45.941
6)	B beta-BHC	4.334	3.814	67797744	62814228	49.668	47.065
7)	B delta-BHC	4.576	4.044	156.9E6	139.7E6	54.181	48.438
8)	B Heptachlo...	5.484	4.641	128.1E6	125.4E6	49.515	45.068
9)	A Endosulfan I	5.866	5.010	119.1E6	115.9E6	50.437	44.536
10)	B gamma-Chl...	5.739	4.890	129.6E6	127.5E6	51.319	44.977m
11)	B alpha-Chl...	5.818	4.956	128.1E6	124.6E6	50.765	43.497
12)	B 4,4'-DDE	5.996	5.149	113.8E6	107.0E6	51.110	45.360
13)	MA Dieldrin	6.140	5.276	121.5E6	119.9E6	50.746	44.337
14)	MA Endrin	6.367	5.550	104.3E6	107.2E6	48.248	46.165
15)	B Endosulfa...	6.585	5.845	103.2E6	99525142	45.018	47.763
16)	A 4,4'-DDD	6.509	5.703	94986302	90254307	51.849	48.028
17)	MA 4,4'-DDT	6.822	5.955	98072760	92868253	47.203	44.192
18)	B Endrin al...	6.715	6.024	80284822	79521567	48.265	43.547
19)	B Endosulfa...	6.949	6.247	103.1E6	104.8E6	49.822	45.069
20)	A Methoxychlor	7.301	6.533	52527117	52396931	47.610	43.180
21)	B Endrin ke...	7.428	6.753	116.8E6	118.7E6	52.929	46.474
22)	Mirex	7.900	6.936	82259540	98272796	47.831	43.164

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

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