

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 09:37
 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 11:03:23 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	2.689	113.8E6	111.7E6	53.079	50.876
28)	SA Decachlor...	8.789	7.834	88100500	105.9E6	50.321	44.443
Target Compounds							
2)	A alpha-BHC	3.800	3.189	175.3E6	164.3E6	55.325	51.665
3)	MA gamma-BHC...	4.128	3.518	162.8E6	153.2E6	55.381	51.270
4)	MA Heptachlor	4.713	3.858	160.0E6	156.8E6	54.148	49.281
5)	MB Aldrin	5.051	4.137	145.9E6	147.2E6	53.328	49.895
6)	B beta-BHC	4.325	3.813	70321888	66212090	51.517	49.611
7)	B delta-BHC	4.568	4.043	158.6E6	147.4E6	54.779	51.116
8)	B Heptachlo...	5.476	4.639	134.1E6	134.7E6	51.817	48.401
9)	A Endosulfan I	5.857	5.009	122.5E6	123.6E6	51.895	47.499
10)	B gamma-Chl...	5.730	4.889	133.5E6	136.4E6	52.847	48.123m
11)	B alpha-Chl...	5.809	4.955	132.1E6	133.8E6	52.316	46.715
12)	B 4,4'-DDE	5.987	5.146	117.2E6	116.0E6	52.617	49.181m
13)	MA Dieldrin	6.132	5.273	125.5E6	129.3E6	52.425	47.801m
14)	MA Endrin	6.359	5.548	110.8E6	112.6E6	51.221	48.525
15)	B Endosulfa...	6.578	5.843	103.0E6	105.2E6	44.940	50.480
16)	A 4,4'-DDD	6.501	5.701	96617782	93998656	52.739	50.021
17)	MA 4,4'-DDT	6.814	5.953	103.2E6	100.7E6	49.669	47.917
18)	B Endrin al...	6.707	6.022	82466482	83663935	49.577	45.815
19)	B Endosulfa...	6.941	6.246	107.1E6	109.8E6	51.722	47.191
20)	A Methoxychlor	7.293	6.529	54884668	55683419	49.746	45.888m
21)	B Endrin ke...	7.421	6.750	115.0E6	122.3E6	52.110	47.905
22)	Mirex	7.893	6.933	86709780	104.5E6	50.419	45.894

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

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Reviewed By :Abdul Mirza 02/13/2023

Supervised By :Ankita Jodhani 02/13/2023

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