

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021623\
 Data File : PL080986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 15:55
 Operator : AR\AJ
 Sample : PB150893BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150893BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/17/2023
 Supervised By : Ankita Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:49:33 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...	3.353	2.689	48117702	46539919	22.434	21.189
28)	SA Decachlor...	8.790	7.833	39378078	47907083	22.492	20.108
Target Compounds							
2)	A alpha-BHC	3.801	3.189	162.3E6	154.5E6	51.244	48.578
3)	MA gamma-BHC...	4.129	3.517	152.1E6	145.5E6	51.735	48.711
4)	MA Heptachlor	4.713	3.857	150.7E6	150.6E6	50.998	47.310
5)	MB Aldrin	5.051	4.137	140.5E6	141.7E6	51.350	48.024
6)	B beta-BHC	4.326	3.813	66790248	64000918	48.930	47.954
7)	B delta-BHC	4.569	4.043	138.6E6	129.2E6	47.880	44.791
8)	B Heptachlo...	5.476	4.639	132.1E6	133.1E6	51.079	47.845
9)	A Endosulfan I	5.857	5.008	119.6E6	120.5E6	50.643	46.332
10)	B gamma-Chl...	5.730	4.888	130.5E6	133.9E6	51.686	47.237m
11)	B alpha-Chl...	5.810	4.954	128.8E6	131.5E6	51.036	45.898
12)	B 4,4'-DDE	5.987	5.144	115.4E6	115.9E6	51.789	49.146m
13)	MA Dieldrin	6.132	5.272	123.1E6	128.1E6	51.424	47.358m
14)	MA Endrin	6.359	5.548	109.3E6	113.3E6	50.516	48.833
15)	B Endosulfa...	6.578	5.842	101.2E6	103.7E6	44.127	49.762
16)	A 4,4'-DDD	6.502	5.699	98497442	99931374	53.765	53.178
17)	MA 4,4'-DDT	6.815	5.951	91254982	91743389	43.922	43.656
18)	B Endrin al...	6.708	6.021	82401308	84693151	49.538	46.379
19)	B Endosulfa...	6.941	6.244	102.5E6	107.9E6	49.537	46.381
20)	A Methoxychlor	7.292	6.529	49102825	53173259	44.506	43.819
21)	B Endrin ke...	7.421	6.749	109.2E6	121.4E6	49.478	47.564
22)	Mirex	7.893	6.932	83310314	101.8E6	48.442	44.731

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

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