

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021623\
 Data File : PL080985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 15:41
 Operator : AR\AJ
 Sample : PB150893BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150893BS

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 20:48:33 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...	3.352	2.689	48863061	47115920	22.782	21.451
28)	SA Decachlor...	8.789	7.832	39777939	47530204	22.720	19.949
Target Compounds							
2)	A alpha-BHC	3.801	3.189	165.0E6	156.5E6	52.078	49.209
3)	MA gamma-BHC...	4.129	3.517	153.4E6	147.6E6	52.195	49.400
4)	MA Heptachlor	4.713	3.858	153.6E6	153.4E6	51.978	48.188
5)	MB Aldrin	5.051	4.137	142.3E6	143.6E6	52.017	48.700
6)	B beta-BHC	4.325	3.813	67467418	64662375	49.426	48.450
7)	B delta-BHC	4.568	4.043	139.6E6	130.7E6	48.223	45.322
8)	B Heptachlo...	5.476	4.638	133.4E6	134.6E6	51.581	48.374
9)	A Endosulfan I	5.857	5.008	120.5E6	121.7E6	51.027	46.767
10)	B gamma-Chl...	5.730	4.888	131.6E6	136.9E6	52.100	48.318m
11)	B alpha-Chl...	5.809	4.953	129.9E6	132.7E6	51.461	46.337
12)	B 4,4'-DDE	5.987	5.144	116.0E6	117.5E6	52.099	49.834m
13)	MA Dieldrin	6.132	5.271	124.2E6	129.6E6	51.878	47.895m
14)	MA Endrin	6.359	5.547	109.8E6	113.1E6	50.788	48.723
15)	B Endosulfa...	6.577	5.841	101.8E6	104.1E6	44.413	49.975
16)	A 4,4'-DDD	6.501	5.699	98549116	99679142	53.794	53.043
17)	MA 4,4'-DDT	6.814	5.951	92741433	94407011	44.637	44.924
18)	B Endrin al...	6.707	6.021	82868512	85551466	49.819	46.849
19)	B Endosulfa...	6.941	6.244	103.1E6	108.3E6	49.831	46.559
20)	A Methoxychlor	7.292	6.528	50347994	53927696	45.634	44.441
21)	B Endrin ke...	7.421	6.749	110.3E6	121.4E6	50.002	47.565
22)	Mirex	7.893	6.932	84210219	101.4E6	48.965	44.533

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

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