

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040723\
 Data File : PL081901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 15:13
 Operator : AR\AJ
 Sample : PB151960BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151960BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:11:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.328	2.654	51966004	45666081	22.342	22.877
28)	SA Decachlor...	8.749	7.770	43732638	51743972	24.437	26.091
Target Compounds							
2)	A alpha-BHC	3.777	3.153	170.6E6	143.8E6	49.759	49.347
3)	MA gamma-BHC...	4.106	3.480	153.9E6	136.0E6	48.433	48.856
4)	MA Heptachlor	4.684	3.813	148.7E6	136.6E6	47.187m	47.663
5)	MB Aldrin	5.022	4.090	146.4E6	135.7E6	51.171	50.943
6)	B beta-BHC	4.308	3.779	67648468	55240000	44.947	46.382
7)	B delta-BHC	4.550	4.006	155.2E6	132.9E6	51.054	51.383
8)	B Heptachlo...	5.448	4.592	133.8E6	126.3E6	49.193	52.005
9)	A Endosulfan I	5.828	4.960	119.5E6	116.9E6	48.361	52.931
10)	B gamma-Chl...	5.702	4.841	132.1E6	127.5E6	50.316	52.470
11)	B alpha-Chl...	5.780	4.904	130.0E6	126.5E6	50.236	52.062
12)	B 4,4'-DDE	5.958	5.095	114.9E6	106.7E6	50.998	54.184
13)	MA Dieldrin	6.102	5.224	125.5E6	122.6E6	51.843	54.491
14)	MA Endrin	6.330	5.498	103.8E6	105.0E6	49.066	51.906
15)	B Endosulfa...	6.551	5.795	107.8E6	101.5E6	50.777	55.952
16)	A 4,4'-DDD	6.474	5.649	96242582	90551524	53.365	59.670
17)	MA 4,4'-DDT	6.786	5.898	87883600	86177161	43.300	50.008
18)	B Endrin al...	6.682	5.975	89601415	89291689	54.765	57.497
19)	B Endosulfa...	6.916	6.197	106.8E6	103.9E6	51.252	53.381
20)	A Methoxychlor	7.265	6.478	49088542	48781521	45.583	48.976
21)	B Endrin ke...	7.395	6.703	111.2E6	120.1E6	53.100	56.199
22)	Mirex	7.860	6.875	84052271	101.7E6	49.059	52.960

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

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