

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042823\
 Data File : PL082384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2023 17:07
 Operator : AR\AJ
 Sample : PB152470BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152470BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/01/2023
 Supervised By :Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 22:10:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.325	2.647	55728353	44708024	20.863	19.298
28)	SA Decachlor...	8.747	7.759	42810288	48099389	22.425	21.073
Target Compounds							
2)	A alpha-BHC	3.774	3.145	222.9E6	174.0E6	56.011	51.118
3)	MA gamma-BHC...	4.103	3.472	204.4E6	164.5E6	54.670	51.147
4)	MA Heptachlor	4.681	3.804	202.6E6	174.2E6	55.435	50.877
5)	MB Aldrin	5.018	4.080	182.9E6	165.3E6	55.457	52.471
6)	B beta-BHC	4.306	3.772	87882305	68154412	51.529	49.952
7)	B delta-BHC	4.548	3.998	198.8E6	158.7E6	55.256	51.725
8)	B Heptachlo...	5.445	4.582	162.1E6	147.0E6	53.136	51.041
9)	A Endosulfan I	5.825	4.950	151.4E6	136.7E6	54.606	51.228
10)	B gamma-Chl...	5.700	4.830	169.3E6	148.0E6	56.289	50.997
11)	B alpha-Chl...	5.777	4.894	163.6E6	147.4E6	54.823	50.792
12)	B 4,4'-DDE	5.956	5.085	144.0E6	123.3E6	56.653	53.641
13)	MA Dieldrin	6.100	5.214	155.1E6	140.8E6	56.223	52.158
14)	MA Endrin	6.327	5.488	136.2E6	127.0E6	56.193	51.928
15)	B Endosulfa...	6.549	5.785	126.4E6	119.3E6	51.925	52.914
16)	A 4,4'-DDD	6.472	5.639	115.1E6	101.2E6	56.776	54.094
17)	MA 4,4'-DDT	6.783	5.888	124.8E6	111.7E6	54.550	52.873
18)	B Endrin al...	6.680	5.965	104.8E6	97445055	55.614	52.071
19)	B Endosulfa...	6.914	6.187	128.6E6	121.4E6	54.212	51.558
20)	A Methoxychlor	7.263	6.468	66845942	63451218	54.777	52.360
21)	B Endrin ke...	7.394	6.691	132.0E6	131.9E6	55.110	51.972m
22)	Mirex	7.859	6.864	98947384	109.1E6	50.578	47.340

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

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