

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041623\
 Data File : PL082106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 12:54
 Operator : AR\AJ
 Sample : PB152123BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152123BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/17/2023
 Supervised By :Ankita Jodhani 04/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 22:12:56 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...	3.325	2.652	50931664	49122204	21.898	24.608
28)	SA Decachlor...	8.746	7.767	38870719	47671864	21.720	24.037
Target Compounds							
2)	A alpha-BHC	3.775	3.151	168.4E6	156.7E6	49.128	53.757
3)	MA gamma-BHC...	4.102	3.478	150.0E6	142.9E6	47.223m	51.336
4)	MA Heptachlor	4.680	3.810	141.1E6	148.1E6	44.765m	51.672
5)	MB Aldrin	5.019	4.087	138.2E6	141.0E6	48.323	52.930
6)	B beta-BHC	4.306	3.778	65432011	59507567	43.474	49.965
7)	B delta-BHC	4.548	4.005	138.8E6	141.7E6	45.673	54.783
8)	B Heptachlo...	5.445	4.589	116.7E6	127.9E6	42.913	52.664
9)	A Endosulfan I	5.825	4.957	106.9E6	117.0E6	43.249	52.982
10)	B gamma-Chl...	5.699	4.838	116.7E6	127.8E6	44.440	52.603
11)	B alpha-Chl...	5.777	4.901	115.5E6	127.2E6	44.625	52.388
12)	B 4,4'-DDE	5.955	5.092	102.0E6	110.5E6	45.282	56.079
13)	MA Dieldrin	6.100	5.221	112.9E6	122.7E6	46.653	54.547
14)	MA Endrin	6.327	5.495	96372958	109.3E6	45.561	53.991
15)	B Endosulfa...	6.549	5.791	102.0E6	100.5E6	48.049	55.407m
16)	A 4,4'-DDD	6.471	5.645	84975459	93705329	47.117	61.748m#
17)	MA 4,4'-DDT	6.783	5.895	77950148	82189373	38.406	47.694
18)	B Endrin al...	6.680	5.973	78417687	85750817	47.929	55.217
19)	B Endosulfa...	6.914	6.194	95434989	103.9E6	45.793	53.412m
20)	A Methoxychlor	7.264	6.474	44223154	49941423	41.066	50.140m
21)	B Endrin ke...	7.393	6.700	96544116	110.1E6	46.090	51.522
22)	Mirex	7.858	6.870	75920314	95432883	44.313	49.711m

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

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