

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 18:31
 Operator : AR\AJ
 Sample : PB150792BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150792BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/13/2023
 Supervised By : Ankita Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 22:02:21 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...	3.351	2.688	57150160	56821336	26.646	25.870
28)	SA Decachlor...	8.787	7.832	48003369	57411945	27.419	24.097
Target Compounds							
2)	A alpha-BHC	3.799	3.189	171.0E6	166.3E6	53.978	52.275
3)	MA gamma-BHC...	4.127	3.517	159.5E6	155.3E6	54.257	51.994
4)	MA Heptachlor	4.711	3.857	157.6E6	158.7E6	53.334	49.865
5)	MB Aldrin	5.049	4.136	146.8E6	149.8E6	53.662	50.786
6)	B beta-BHC	4.324	3.813	69262432	67122799	50.741	50.293
7)	B delta-BHC	4.567	4.042	144.5E6	137.7E6	49.926	47.746
8)	B Heptachlo...	5.474	4.638	136.8E6	140.0E6	52.895	50.325
9)	A Endosulfan I	5.855	5.008	124.5E6	126.7E6	52.709	48.689
10)	B gamma-Chl...	5.728	4.888	135.7E6	141.5E6	53.730	49.933m
11)	B alpha-Chl...	5.807	4.953	133.4E6	137.6E6	52.837	48.025
12)	B 4,4'-DDE	5.986	5.144	119.8E6	122.3E6	53.791	51.827m
13)	MA Dieldrin	6.130	5.273	127.7E6	132.9E6	53.346	49.134
14)	MA Endrin	6.357	5.547	112.9E6	116.8E6	52.190	50.307
15)	B Endosulfa...	6.576	5.841	103.8E6	110.4E6	45.299	52.986
16)	A 4,4'-DDD	6.499	5.699	101.2E6	104.0E6	55.231	55.357
17)	MA 4,4'-DDT	6.812	5.950	94147153	97020767	45.314	46.168
18)	B Endrin al...	6.705	6.021	85012455	89190038	51.107	48.842
19)	B Endosulfa...	6.938	6.244	106.0E6	113.4E6	51.197	48.776
20)	A Methoxychlor	7.291	6.529	51362350	53795412	46.554	44.332
21)	B Endrin ke...	7.419	6.749	116.7E6	126.9E6	52.908	49.695
22)	Mirex	7.890	6.931	87968529	105.0E6	51.151	46.114

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

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