

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 13:10
 Operator : AR\AJ
 Sample : PB152720BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152720BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/12/2023
 Supervised By : Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:21:59 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...	3.321	2.642	55503810	46041398	20.779	19.873
28)	SA Decachlor...	8.742	7.753	45223134	50374284	23.688	22.070
Target Compounds							
2)	A alpha-BHC	3.770	3.140	194.9E6	157.3E6	48.966	46.214
3)	MA gamma-BHC...	4.099	3.466	184.5E6	149.8E6	49.336	46.603
4)	MA Heptachlor	4.677	3.798	178.1E6	152.7E6	48.746	44.607
5)	MB Aldrin	5.014	4.075	165.7E6	148.9E6	50.262	47.273
6)	B beta-BHC	4.302	3.767	81414577	61530000	47.736	45.097
7)	B delta-BHC	4.544	3.993	187.2E6	148.5E6	52.039	48.427
8)	B Heptachlo...	5.441	4.576	155.6E6	138.7E6	51.003	48.150
9)	A Endosulfan I	5.821	4.943	141.5E6	129.7E6	51.040	48.594
10)	B gamma-Chl...	5.694	4.825	155.4E6	141.0E6	51.674m	48.602
11)	B alpha-Chl...	5.773	4.888	154.0E6	140.5E6	51.588	48.414
12)	B 4,4'-DDE	5.952	5.078	136.4E6	118.3E6	53.657	51.436
13)	MA Dieldrin	6.096	5.208	146.3E6	132.4E6	53.022	49.019
14)	MA Endrin	6.323	5.482	121.0E6	111.8E6	49.903	45.703
15)	B Endosulfa...	6.545	5.779	120.8E6	115.3E6	49.629	51.143
16)	A 4,4'-DDD	6.467	5.633	115.3E6	103.5E6	56.877	55.318
17)	MA 4,4'-DDT	6.779	5.881	110.0E6	99519246	48.099	47.108
18)	B Endrin al...	6.676	5.959	99925253	93624085	53.034	50.029
19)	B Endosulfa...	6.910	6.181	122.5E6	117.4E6	51.654	49.879
20)	A Methoxychlor	7.259	6.461	58477647	54783906	47.919	45.207
21)	B Endrin ke...	7.390	6.685	130.3E6	132.5E6	54.418	52.192m
22)	Mirex	7.854	6.857	95018412	105.9E6	48.570	45.970m

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

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