

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040423\
 Data File : PL081858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 16:41
 Operator : AR\AJ
 Sample : PB151890BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151890BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/05/2023
 Supervised By :Ankita Jodhani 04/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:08:54 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...	3.333	2.653	52327745	47877135	22.498	23.985
28)	SA Decachlor...	8.754	7.772	42467921	49957108	23.730	25.190
Target Compounds							
2)	A alpha-BHC	3.782	3.152	166.5E6	148.1E6	48.573	50.808
3)	MA gamma-BHC...	4.110	3.480	154.8E6	138.1E6	48.736	49.604
4)	MA Heptachlor	4.689	3.813	142.6E6	138.0E6	45.238	48.137
5)	MB Aldrin	5.026	4.091	141.3E6	137.2E6	49.405	51.503
6)	B beta-BHC	4.313	3.779	64945508	56490372	43.151	47.432
7)	B delta-BHC	4.554	4.007	152.3E6	135.2E6	50.105	52.289
8)	B Heptachlo...	5.452	4.593	129.0E6	127.9E6	47.423	52.651
9)	A Endosulfan I	5.833	4.961	116.7E6	118.9E6	47.240	53.867
10)	B gamma-Chl...	5.707	4.842	128.3E6	129.7E6	48.854	53.346
11)	B alpha-Chl...	5.784	4.905	126.6E6	129.1E6	48.910	53.148
12)	B 4,4'-DDE	5.963	5.096	111.4E6	108.8E6	49.450	55.245
13)	MA Dieldrin	6.107	5.226	121.8E6	124.7E6	50.293	55.418
14)	MA Endrin	6.334	5.500	100.3E6	107.9E6	47.408	53.314
15)	B Endosulfa...	6.556	5.795	100.5E6	108.0E6	47.337	59.513m#
16)	A 4,4'-DDD	6.478	5.651	89510847	99440580	49.632	65.528 #
17)	MA 4,4'-DDT	6.790	5.900	84872212	86933256	41.816	50.447
18)	B Endrin al...	6.687	5.976	84921628	89377490	51.905	57.552
19)	B Endosulfa...	6.920	6.199	102.3E6	105.4E6	49.105	54.178
20)	A Methoxychlor	7.270	6.479	48051384	49022546	44.620	49.218
21)	B Endrin ke...	7.400	6.704	105.0E6	116.2E6	50.140	54.391
22)	Mirex	7.864	6.877	79937639	98621474	46.658	51.372

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

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