

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020123\
 Data File : PL080672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 14:19
 Operator : AR\AJ
 Sample : PB150595BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150595BS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 20:57:03 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...	3.350	2.688	36935090	37758686	17.221	17.191
28)	SA Decachlor...	8.787	7.834	34896439	44102691	19.932	18.511
Target Compounds							
2)	A alpha-BHC	3.799	3.189	149.8E6	146.5E6	47.301	46.052
3)	MA gamma-BHC...	4.127	3.517	139.1E6	137.2E6	47.320	45.914
4)	MA Heptachlor	4.711	3.858	136.4E6	140.1E6	46.161	44.009
5)	MB Aldrin	5.049	4.138	131.5E6	136.5E6	48.054	46.294
6)	B beta-BHC	4.323	3.813	60282368	58264064	44.162	43.656
7)	B delta-BHC	4.566	4.043	138.9E6	133.7E6	47.992	46.335
8)	B Heptachlo...	5.474	4.639	120.6E6	125.8E6	46.625	45.197
9)	A Endosulfan I	5.855	5.008	109.5E6	114.3E6	46.361	43.931
10)	B gamma-Chl...	5.728	4.888	119.9E6	127.2E6	47.482	44.891m
11)	B alpha-Chl...	5.807	4.954	118.7E6	124.4E6	47.017	43.441
12)	B 4,4'-DDE	5.986	5.145	105.5E6	107.3E6	47.368	45.474m
13)	MA Dieldrin	6.130	5.274	117.2E6	123.7E6	48.979	45.748
14)	MA Endrin	6.357	5.547	100.8E6	108.3E6	46.612	46.637
15)	B Endosulfa...	6.575	5.840	100.9E6	109.3E6	44.034	52.475m
16)	A 4,4'-DDD	6.499	5.700	88944316	90374396	48.551	48.092
17)	MA 4,4'-DDT	6.813	5.952	87782040	89815951	42.250	42.739
18)	B Endrin al...	6.705	6.022	85202868	90569881	51.222	49.597
19)	B Endosulfa...	6.939	6.245	99975806	107.8E6	48.299	46.333
20)	A Methoxychlor	7.291	6.529	49017662	51601680	44.429	42.524
21)	B Endrin ke...	7.419	6.749	108.8E6	123.0E6	49.306	48.185
22)	Mirex	7.891	6.933	86852845	106.4E6	50.502	46.744

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

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