

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020623\
 Data File : PL080762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 10:42
 Operator : AR\AJ
 Sample : PB150655BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150655BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/07/2023
 Supervised By :Ankita Jodhani 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:19:05 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...	3.359	2.686	48219603	45739711	22.482	20.824
28) SA Decachlor...	8.798	7.837	42021477	49914422	24.002	20.950
Target Compounds						
2) A alpha-BHC	3.808	3.188	167.9E6	150.2E6	53.008	47.218
3) MA gamma-BHC...	4.137	3.517	154.2E6	140.2E6	52.438	46.933
4) MA Heptachlor	4.720	3.858	152.2E6	142.5E6	51.500	44.784
5) MB Aldrin	5.059	4.137	143.7E6	137.1E6	52.544	46.472
6) B beta-BHC	4.333	3.813	64798990	59406357	47.471	44.512
7) B delta-BHC	4.576	4.043	154.7E6	137.0E6	53.431	47.505
8) B Heptachlo...	5.483	4.640	130.1E6	125.5E6	50.282	45.109
9) A Endosulfan I	5.865	5.010	119.4E6	114.8E6	50.553	44.134
10) B gamma-Chl...	5.738	4.890	131.1E6	127.7E6	51.905	45.040m
11) B alpha-Chl...	5.817	4.956	129.6E6	124.2E6	51.349	43.338
12) B 4,4'-DDE	5.995	5.147	115.9E6	108.0E6	52.020	45.799m
13) MA Dieldrin	6.139	5.274	127.1E6	124.2E6	53.117	45.933m
14) MA Endrin	6.366	5.549	108.6E6	111.9E6	50.208	48.226
15) B Endosulfa...	6.585	5.844	109.7E6	107.3E6	47.838	51.486
16) A 4,4'-DDD	6.508	5.702	95761285	89912396	52.272	47.846
17) MA 4,4'-DDT	6.821	5.954	97350090	92167101	46.855	43.858
18) B Endrin al...	6.714	6.024	90863014	89786735	54.625	49.168
19) B Endosulfa...	6.948	6.247	107.3E6	108.0E6	51.821	46.450
20) A Methoxychlor	7.300	6.532	53647309	52403634	48.625	43.185
21) B Endrin ke...	7.428	6.752	118.4E6	122.0E6	53.650	47.783
22) Mirex	7.900	6.935	86451572	103.5E6	50.269	45.460

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

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