

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013123\
 Data File : PL080612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 11:45
 Operator : AR\AJ
 Sample : PB150570BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150570BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/01/2023
 Supervised By : Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 14:30:42 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	2.687	48322561	49228718	22.530	22.413
28)	SA Decachlor...	8.796	7.837	43310708	55434216	24.738	23.267
Target Compounds							
2)	A alpha-BHC	3.808	3.188	148.8E6	142.6E6	46.985	44.844
3)	MA gamma-BHC...	4.136	3.517	137.5E6	133.7E6	46.764	44.743
4)	MA Heptachlor	4.720	3.858	138.5E6	140.5E6	46.872	44.134
5)	MB Aldrin	5.058	4.138	129.5E6	133.8E6	47.353	45.351
6)	B beta-BHC	4.332	3.813	58881870	56830075	43.136	42.581
7)	B delta-BHC	4.575	4.043	137.1E6	128.9E6	47.358	44.693
8)	B Heptachlo...	5.482	4.640	118.9E6	124.2E6	45.957	44.639
9)	A Endosulfan I	5.864	5.010	107.9E6	113.8E6	45.708	43.754
10)	B gamma-Chl...	5.737	4.890	118.9E6	126.9E6	47.079	44.775m
11)	B alpha-Chl...	5.816	4.956	117.2E6	123.8E6	46.423	43.210
12)	B 4,4'-DDE	5.994	5.149	103.6E6	103.1E6	46.500	43.726
13)	MA Dieldrin	6.138	5.275	115.0E6	121.8E6	48.053	45.023
14)	MA Endrin	6.365	5.549	100.5E6	111.9E6	46.467	48.209
15)	B Endosulfa...	6.584	5.844	102.1E6	104.9E6	44.525	50.342
16)	A 4,4'-DDD	6.508	5.702	85776096	85405575	46.821	45.448
17)	MA 4,4'-DDT	6.820	5.954	91470713	92214347	44.026	43.881
18)	B Endrin al...	6.714	6.025	83302419	87665196	50.079	48.007
19)	B Endosulfa...	6.947	6.247	98235390	105.7E6	47.459	45.462
20)	A Methoxychlor	7.298	6.532	51223789	52706076	46.428	43.434
21)	B Endrin ke...	7.426	6.752	106.2E6	117.8E6	48.117	46.132
22)	Mirex	7.898	6.935	83639922	105.7E6	48.634	46.421

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

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