

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013123\
 Data File : PL080609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 10:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 14:30:09 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	111.3E6	111.7E6	51.884	50.837
28)	SA Decachlor...	8.798	7.837	85177464	108.7E6	48.652	45.642
Target Compounds							
2)	A alpha-BHC	3.807	3.188	169.9E6	162.1E6	53.628	50.975
3)	MA gamma-BHC...	4.136	3.517	157.1E6	151.1E6	53.432	50.597
4)	MA Heptachlor	4.720	3.858	154.6E6	156.6E6	52.321	49.214
5)	MB Aldrin	5.058	4.137	139.3E6	146.1E6	50.900	49.539
6)	B beta-BHC	4.332	3.813	67728672	65550180	49.617	49.115
7)	B delta-BHC	4.575	4.042	154.0E6	145.1E6	53.183	50.301
8)	B Heptachlo...	5.483	4.640	128.8E6	134.3E6	49.772	48.255
9)	A Endosulfan I	5.864	5.009	117.6E6	123.1E6	49.802	47.306
10)	B gamma-Chl...	5.737	4.890	128.1E6	137.1E6	50.722	48.370m
11)	B alpha-Chl...	5.816	4.954	126.4E6	134.0E6	50.077	46.784
12)	B 4,4'-DDE	5.994	5.148	111.6E6	113.4E6	50.113	48.065
13)	MA Dieldrin	6.138	5.274	121.0E6	129.4E6	50.565	47.838
14)	MA Endrin	6.365	5.549	107.3E6	112.2E6	49.605	48.320
15)	B Endosulfa...	6.584	5.843	103.5E6	106.1E6	45.152	50.896
16)	A 4,4'-DDD	6.508	5.702	94690610	92468955	51.687	49.207
17)	MA 4,4'-DDT	6.820	5.954	99500373	100.2E6	47.890	47.657
18)	B Endrin al...	6.714	6.023	81109730	85060660	48.761	46.580
19)	B Endosulfa...	6.947	6.247	103.0E6	110.2E6	49.772	47.385
20)	A Methoxychlor	7.300	6.532	52537097	53541791	47.619	44.123
21)	B Endrin ke...	7.427	6.752	112.0E6	122.6E6	50.768	48.007
22)	Mirex	7.899	6.935	83615707	106.0E6	48.620	46.557

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

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