

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012723\
 Data File : PL080551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 08:59
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/30/2023
 Supervised By : Ankita Jodhani 01/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:22:46 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...	3.353	2.690	117.9E6	112.5E6	54.982	51.207
28)	SA Decachlor...	8.788	7.836	91990671	111.3E6	52.543	46.734
Target Compounds							
2)	A alpha-BHC	3.801	3.191	179.6E6	163.7E6	56.686	51.474
3)	MA gamma-BHC...	4.129	3.519	166.1E6	152.5E6	56.515	51.044
4)	MA Heptachlor	4.712	3.860	158.4E6	152.6E6	53.586	47.948
5)	MB Aldrin	5.051	4.140	146.7E6	145.1E6	53.635	49.184
6)	B beta-BHC	4.325	3.815	72295238	67621569	52.963	50.667
7)	B delta-BHC	4.568	4.044	164.0E6	148.6E6	56.658	51.531
8)	B Heptachlo...	5.475	4.641	137.0E6	135.0E6	52.941	48.529
9)	A Endosulfan I	5.857	5.011	125.8E6	123.2E6	53.274	47.342
10)	B gamma-Chl...	5.730	4.891	136.4E6	136.8E6	53.993	48.276m
11)	B alpha-Chl...	5.809	4.956	134.3E6	133.7E6	53.185	46.676
12)	B 4,4'-DDE	5.987	5.149	120.1E6	117.4E6	53.907	49.782
13)	MA Dieldrin	6.131	5.276	127.6E6	130.2E6	53.303	48.129
14)	MA Endrin	6.358	5.550	109.5E6	106.0E6	50.610	45.665
15)	B Endosulfa...	6.576	5.844	104.3E6	107.7E6	45.498	51.710
16)	A 4,4'-DDD	6.501	5.703	101.4E6	100.7E6	55.358	53.577
17)	MA 4,4'-DDT	6.813	5.954	95847484	94597809	46.132	45.015
18)	B Endrin al...	6.706	6.024	85921764	86843327	51.654	47.556
19)	B Endosulfa...	6.940	6.247	108.1E6	111.7E6	52.206	48.008
20)	A Methoxychlor	7.291	6.532	50547374	52697970	45.815	43.428
21)	B Endrin ke...	7.420	6.752	119.1E6	128.9E6	53.966	50.493
22)	Mirex	7.892	6.935	87613297	104.8E6	50.944	46.052

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

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Supervised By :Ankita Jodhani 01/30/2023

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