

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060523\
 Data File : PL083222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2023 16:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/06/2023
 Supervised By : Ankita Jodhani 06/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 21:13:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.317	2.635	133.0E6	114.7E6	45.254	44.197
28)	SA Decachlor...	8.737	7.741	96998366	108.1E6	46.249	43.455
Target Compounds							
2)	A alpha-BHC	3.766	3.131	202.5E6	165.9E6	45.622	44.450
3)	MA gamma-BHC...	4.094	3.457	189.0E6	154.1E6	45.613	46.216
4)	MA Heptachlor	4.672	3.788	175.8E6	156.5E6	46.001	42.744
5)	MB Aldrin	5.008	4.064	168.1E6	148.3E6	47.779	45.578
6)	B beta-BHC	4.298	3.758	84472891	64716018	44.867	45.253
7)	B delta-BHC	4.539	3.983	187.0E6	151.0E6	54.386	46.094
8)	B Heptachlo...	5.435	4.565	155.5E6	134.3E6	48.599	45.245
9)	A Endosulfan I	5.816	4.933	144.2E6	120.6E6	48.070	43.152
10)	B gamma-Chl...	5.689	4.814	152.3E6	135.3E6	47.948m	45.060
11)	B alpha-Chl...	5.768	4.877	154.8E6	134.6E6	48.247	44.849
12)	B 4,4'-DDE	5.947	5.066	132.2E6	115.1E6	47.970	47.411m
13)	MA Dieldrin	6.091	5.197	141.6E6	124.5E6	47.080	44.103
14)	MA Endrin	6.318	5.471	122.4E6	114.2E6	45.553	45.025
15)	B Endosulfa...	6.541	5.768	114.7E6	104.0E6	42.744	42.036
16)	A 4,4'-DDD	6.463	5.623	107.6E6	93747402	49.538	48.745
17)	MA 4,4'-DDT	6.775	5.871	112.7E6	98381046	45.039	44.097
18)	B Endrin al...	6.671	5.948	91871033	82926025	45.692	41.935
19)	B Endosulfa...	6.906	6.171	118.3E6	108.0E6	46.130	44.103
20)	A Methoxychlor	7.256	6.450	59201589	55056067	44.769	43.292
21)	B Endrin ke...	7.386	6.675	120.9E6	117.2E6	47.397	43.336
22)	Mirex	7.849	6.846	94608816	100.8E6	45.137	43.092

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

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Reviewed By :Abdul Mirza 06/06/2023

Supervised By :Ankita Jodhani 06/06/2023

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