

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060923\
 Data File : PL083356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 13:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/12/2023
 Supervised By :Ankita Jodhani 06/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:26:36 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...	3.314	2.633	126.1E6	111.3E6	42.918	42.890
2)	SA Decachlor...	8.731	7.735	92863657	109.8E6	44.277	44.172
Target Compounds							
2)	A alpha-BHC	3.764	3.128	192.2E6	161.7E6	43.302	43.337
3)	MA gamma-BHC...	4.092	3.454	181.5E6	145.9E6	43.821	43.761
4)	MA Heptachlor	4.669	3.784	175.1E6	159.0E6	45.813	43.439
5)	MB Aldrin	5.005	4.060	162.8E6	150.3E6	46.267	46.207
6)	B beta-BHC	4.296	3.755	80800866	61728506	42.917	43.164
7)	B delta-BHC	4.537	3.980	170.1E6	149.5E6	49.455	45.634
8)	B Heptachlo...	5.431	4.560	158.4E6	130.5E6	49.519	43.955m
9)	A Endosulfan I	5.812	4.928	141.4E6	114.2E6	47.125	40.862
10)	B gamma-Chl...	5.685	4.810	147.9E6	132.2E6	46.546m	44.009
11)	B alpha-Chl...	5.764	4.872	152.3E6	131.9E6	47.443	43.947
12)	B 4,4'-DDE	5.943	5.061	129.4E6	111.4E6	46.929	45.876m
13)	MA Dieldrin	6.087	5.191	139.8E6	121.8E6	46.478	43.130
14)	MA Endrin	6.314	5.466	122.8E6	108.1E6	45.709	42.601
15)	B Endosulfa...	6.536	5.763	118.0E6	105.2E6	44.130	42.512
16)	A 4,4'-DDD	6.459	5.616	105.0E6	89700215	48.316	46.640m
17)	MA 4,4'-DDT	6.770	5.864	115.2E6	99647271	46.028	44.664m
18)	B Endrin al...	6.666	5.942	93820041	84265729	46.662m	42.613
19)	B Endosulfa...	6.901	6.165	119.0E6	108.1E6	46.409	44.133
20)	A Methoxychlor	7.251	6.444	61904398	55751385	46.813	43.838
21)	B Endrin ke...	7.381	6.667	120.3E6	113.8E6	47.155	42.085m
22)	Mirex	7.844	6.840	93309629	99136360	44.517	42.369

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

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