

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052423\
 Data File : PL082983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 05:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/25/2023
 Supervised By : Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:57:02 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	2.637	136.7E6	114.6E6	46.516	44.134
28)	SA Decachlor...	8.733	7.741	95031287	111.7E6	45.311	44.909
Target Compounds							
2)	A alpha-BHC	3.765	3.133	209.5E6	166.9E6	47.196	44.718
3)	MA gamma-BHC...	4.093	3.460	192.3E6	154.3E6	46.407	46.281
4)	MA Heptachlor	4.671	3.790	172.5E6	149.5E6	45.126	40.840
5)	MB Aldrin	5.007	4.066	170.7E6	149.8E6	48.510	46.044
6)	B beta-BHC	4.297	3.760	83955137	65853389	44.592	46.049
7)	B delta-BHC	4.538	3.986	187.1E6	154.2E6	54.410	47.057
8)	B Heptachlo...	5.434	4.568	158.4E6	134.2E6	49.531	45.204
9)	A Endosulfan I	5.814	4.935	153.8E6	118.3E6	51.259	42.330
10)	B gamma-Chl...	5.687	4.816	153.6E6	136.3E6	48.351m	45.395
11)	B alpha-Chl...	5.766	4.879	160.9E6	135.5E6	50.137	45.130
12)	B 4,4'-DDE	5.945	5.068	132.2E6	115.4E6	47.953	47.499m
13)	MA Dieldrin	6.089	5.198	141.9E6	127.3E6	47.183	45.108
14)	MA Endrin	6.316	5.472	124.7E6	118.1E6	46.393	46.552
15)	B Endosulfa...	6.538	5.770	116.8E6	107.5E6	43.639	43.430
16)	A 4,4'-DDD	6.461	5.624	107.1E6	93440241	49.292	48.585
17)	MA 4,4'-DDT	6.772	5.872	113.4E6	100.9E6	45.307	45.224
18)	B Endrin al...	6.669	5.949	92609368	87135769	46.059	44.064
19)	B Endosulfa...	6.902	6.172	120.7E6	110.8E6	47.077	45.256
20)	A Methoxychlor	7.253	6.451	60949048	56945528	46.090	44.777
21)	B Endrin ke...	7.382	6.676	122.1E6	118.7E6	47.863	43.906
22)	Mirex	7.845	6.847	96335528	103.8E6	45.961	44.352

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

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