

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060523\
 Data File : PL083209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2023 10:05
 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 21:07:12 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...	3.322	2.634	135.9E6	114.1E6	46.237	43.943
28)	SA Decachlor...	8.741	7.743	102.6E6	113.2E6	48.898	45.516
Target Compounds							
2)	A alpha-BHC	3.771	3.131	209.4E6	162.9E6	47.178	43.660
3)	MA gamma-BHC...	4.100	3.457	196.4E6	150.6E6	47.411	45.190
4)	MA Heptachlor	4.677	3.789	189.4E6	161.0E6	49.542	43.982
5)	MB Aldrin	5.014	4.064	173.6E6	146.9E6	49.349	45.141
6)	B beta-BHC	4.304	3.759	84984900	63613909	45.139	44.483
7)	B delta-BHC	4.544	3.983	193.2E6	146.7E6	56.175	44.777
8)	B Heptachlo...	5.440	4.566	159.5E6	132.9E6	49.849	44.764
9)	A Endosulfan I	5.821	4.933	148.1E6	122.9E6	49.371	43.973
10)	B gamma-Chl...	5.694	4.815	160.0E6	135.3E6	50.354m	45.053
11)	B alpha-Chl...	5.773	4.877	159.8E6	135.2E6	49.794	45.026
12)	B 4,4'-DDE	5.952	5.068	138.5E6	115.5E6	50.259	47.547
13)	MA Dieldrin	6.096	5.198	148.0E6	127.2E6	49.221	45.057
14)	MA Endrin	6.323	5.472	127.7E6	113.9E6	47.526	44.896
15)	B Endosulfa...	6.546	5.769	120.8E6	106.7E6	45.298	43.112
16)	A 4,4'-DDD	6.468	5.623	111.7E6	91253248	51.395	47.448
17)	MA 4,4'-DDT	6.779	5.871	123.0E6	101.4E6	49.119	45.471
18)	B Endrin al...	6.676	5.949	98038288	85274156	48.760	43.123
19)	B Endosulfa...	6.910	6.172	126.4E6	110.1E6	49.305	44.971
20)	A Methoxychlor	7.260	6.451	64967005	56918575	49.129	44.756
21)	B Endrin ke...	7.390	6.677	127.7E6	121.2E6	50.072	44.823
22)	Mirex	7.853	6.847	99998108	105.1E6	47.708	44.932

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

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