

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
 Data File : PL081178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 21:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/01/2023
 Supervised By :Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:17:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 15:14:21 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...	3.338	2.669	79514652	84461667	55.721	49.115
28)	SA Decachlor...	8.764	7.794	47850002	65165417	49.968	58.518
Target Compounds							
2)	A alpha-BHC	3.786	3.170	115.1E6	120.7E6	57.247m	50.540
3)	MA gamma-BHC...	4.117	3.499	103.5E6	113.9E6	57.036	51.552
4)	MA Heptachlor	4.696	3.833	93519782	107.9E6	57.543	53.318
5)	MB Aldrin	5.033	4.111	86792705	103.9E6	57.995	51.106
6)	B beta-BHC	4.319	3.798	47900418	48846200	57.914	54.929
7)	B delta-BHC	4.561	4.026	98624671	105.6E6	58.426	55.238
8)	B Heptachlo...	5.460	4.614	78546352	95978377	56.608	53.898
9)	A Endosulfan I	5.841	4.981	69900828	84977331	57.636	54.111
10)	B gamma-Chl...	5.714	4.863	77993863	94612111	59.134	53.799
11)	B alpha-Chl...	5.793	4.926	75235217	93794376	59.199	54.636
12)	B 4,4'-DDE	5.971	5.117	63973328	79649945	55.441	58.078
13)	MA Dieldrin	6.117	5.246	65835829	86886975	52.271	54.180
14)	MA Endrin	6.341	5.521	58980054	73776496	52.953m	55.048
15)	B Endosulfa...	6.565	5.817	57738735	67137484	50.592	58.102
16)	A 4,4'-DDD	6.487	5.672	50266511	62804453	52.508	57.927
17)	MA 4,4'-DDT	6.797	5.921	46534037	56252521	51.998	58.529
18)	B Endrin al...	6.695	5.998	42766625	55176898	51.054	56.197
19)	B Endosulfa...	6.930	6.221	57212864	72442670	55.373	58.572
20)	A Methoxychlor	7.279	6.501	24093426	31145134	51.870	62.010
21)	B Endrin ke...	7.408f	6.727	58127008	79513980	50.649m	59.597
22)	Mirex	7.873	6.898	41909104	64303405	48.544	57.153

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

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