

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032823\
 Data File : PL081750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 13:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/29/2023
 Supervised By :Ankita Jodhani 03/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 20:59:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.331	2.658	120.0E6	99264818	51.608	49.728
28)	SA Decachlor...	8.757	7.778	80126986	101.2E6	44.773	51.013
Target Compounds							
2)	A alpha-BHC	3.780	3.157	182.9E6	147.3E6	53.350	50.515
3)	MA gamma-BHC...	4.109	3.485	168.2E6	139.5E6	52.953	50.096
4)	MA Heptachlor	4.689	3.819	160.0E6	146.2E6	50.764	50.979
5)	MB Aldrin	5.026	4.096	145.2E6	134.6E6	50.767	50.498
6)	B beta-BHC	4.312	3.785	73369656	59152425	48.748	49.667
7)	B delta-BHC	4.553	4.011	157.2E6	134.5E6	51.731	51.994
8)	B Heptachlo...	5.452	4.599	133.5E6	124.3E6	49.093	51.176
9)	A Endosulfan I	5.833	4.966	119.0E6	114.4E6	48.158	51.800
10)	B gamma-Chl...	5.707	4.847	129.0E6	125.9E6	49.151	51.817
11)	B alpha-Chl...	5.785	4.911	127.2E6	124.9E6	49.129	51.420
12)	B 4,4'-DDE	5.963	5.101	112.3E6	106.8E6	49.824	54.232
13)	MA Dieldrin	6.108	5.231	119.0E6	117.3E6	49.172	52.139
14)	MA Endrin	6.335	5.506	105.7E6	105.0E6	49.987	51.893
15)	B Endosulfa...	6.557	5.800	96382114	94420662	45.418	52.050m
16)	A 4,4'-DDD	6.477	5.656	93337676	82049692	51.754m	54.068
17)	MA 4,4'-DDT	6.790	5.905	97529842	93701610	48.053	54.374
18)	B Endrin al...	6.687	5.982	78916538	77240806	48.234	49.737
19)	B Endosulfa...	6.921	6.205	100.7E6	100.8E6	48.336	51.806
20)	A Methoxychlor	7.271	6.485	51933773	53425348	48.226	53.638
21)	B Endrin ke...	7.401	6.711	102.5E6	111.4E6	48.912	52.139
22)	Mirex	7.867	6.883	80031187	94790220	46.712	49.377

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

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