

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032823\
 Data File : PL081771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 21:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 100 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 29 03:32:11 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...	3.328	2.656	119.1E6	104.9E6	51.220	52.562
28)	SA Decachlor...	8.750	7.774	84817518	106.0E6	47.394	53.423
Target Compounds							
2)	A alpha-BHC	3.778	3.155	181.8E6	155.9E6	53.021	53.487
3)	MA gamma-BHC...	4.106	3.483	165.6E6	146.4E6	52.124	52.594
4)	MA Heptachlor	4.684	3.816	149.1E6	144.1E6	47.293m	50.256
5)	MB Aldrin	5.022	4.094	146.8E6	142.9E6	51.308	53.650
6)	B beta-BHC	4.308	3.782	74450376	62866610	49.466	52.785
7)	B delta-BHC	4.550	4.009	159.1E6	142.5E6	52.361	55.097
8)	B Heptachlo...	5.449	4.596	133.8E6	133.1E6	49.200	54.801
9)	A Endosulfan I	5.829	4.963	121.1E6	123.2E6	49.011	55.795
10)	B gamma-Chl...	5.703	4.844	133.3E6	135.6E6	50.777	55.805
11)	B alpha-Chl...	5.781	4.907	130.2E6	134.0E6	50.282	55.151
12)	B 4,4'-DDE	5.959	5.097	114.4E6	112.5E6	50.743	57.130m
13)	MA Dieldrin	6.104	5.228	122.2E6	125.6E6	50.478	55.828
14)	MA Endrin	6.330	5.502	105.3E6	112.9E6	49.765	55.768
15)	B Endosulfa...	6.552	5.798	97799353	98385165	46.086	54.235
16)	A 4,4'-DDD	6.473	5.653	93393861	90025506	51.785m	59.324
17)	MA 4,4'-DDT	6.786	5.901	87242835	86788633	42.984	50.363
18)	B Endrin al...	6.682	5.978	79089714	81925092	48.340	52.753
19)	B Endosulfa...	6.917	6.201	102.5E6	106.3E6	49.162	54.614
20)	A Methoxychlor	7.266	6.481	46133946	49226309	42.840	49.422
21)	B Endrin ke...	7.397	6.706	100.8E6	114.4E6	48.120	53.512
22)	Mirex	7.861	6.879	80084385	102.0E6	46.743	53.136

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

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