

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041723\
 Data File : PL082148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2023 20:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/18/2023
 Supervised By :Ankita Jodhani 04/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 21:57:00 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...	3.325	2.651	107.7E6	97823638	46.317	49.006
28)	SA Decachlor...	8.746	7.765	77572304	88204650	43.345	44.475m
Target Compounds							
2)	A alpha-BHC	3.774	3.149	165.1E6	142.1E6	48.168	48.759
3)	MA gamma-BHC...	4.101	3.476	152.9E6	133.8E6	48.138m	48.045
4)	MA Heptachlor	4.680	3.809	148.4E6	138.9E6	47.071m	48.447
5)	MB Aldrin	5.018	4.086	134.4E6	126.3E6	47.003	47.412
6)	B beta-BHC	4.306	3.776	69689976	58775718	46.303	49.351
7)	B delta-BHC	4.547	4.003	148.0E6	130.3E6	48.705	50.373
8)	B Heptachlo...	5.444	4.588	126.4E6	118.3E6	46.465	48.691
9)	A Endosulfan I	5.825	4.955	112.0E6	106.8E6	45.320	48.367
10)	B gamma-Chl...	5.699	4.836	122.1E6	116.3E6	46.502	47.868
11)	B alpha-Chl...	5.777	4.900	119.8E6	115.3E6	46.267	47.488
12)	B 4,4'-DDE	5.956	5.090	104.2E6	99210901	46.232	50.366
13)	MA Dieldrin	6.100	5.220	109.6E6	106.4E6	45.259	47.298
14)	MA Endrin	6.327	5.494	94319807	96148874	44.591	47.511
15)	B Endosulfa...	6.549	5.789	93177697	90427473	43.908	49.849m
16)	A 4,4'-DDD	6.471	5.645	84070262	79279822	46.615	52.243
17)	MA 4,4'-DDT	6.782	5.894	92042733	86697359	45.349	50.310
18)	B Endrin al...	6.679	5.971	75050612	73824923	45.871	47.537
19)	B Endosulfa...	6.913	6.192	96119540	93118060	46.122	47.859m
20)	A Methoxychlor	7.263	6.473	49722106	49971466	46.172	50.170m
21)	B Endrin ke...	7.393	6.698	96913529	99936195	46.267	46.765
22)	Mirex	7.856	6.869	77307236	86643897	45.122m	45.133m

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

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