

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051223\
 Data File : PL082696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 15:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/15/2023
 Supervised By : Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:24:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.319	2.641	132.9E6	116.3E6	49.751	50.189
28)	SA Decachlor...	8.735	7.748	93016683	95970075	48.723	42.046
Target Compounds							
2)	A alpha-BHC	3.768	3.138	203.3E6	173.5E6	51.067	50.978
3)	MA gamma-BHC...	4.096	3.465	191.5E6	157.7E6	51.223	49.036
4)	MA Heptachlor	4.674	3.796	183.6E6	163.7E6	50.258	47.806
5)	MB Aldrin	5.010	4.073	166.3E6	156.1E6	50.423	49.566
6)	B beta-BHC	4.299	3.763	81567602	69930575	47.826	51.254m
7)	B delta-BHC	4.540	3.991	175.7E6	157.2E6	48.844	51.246
8)	B Heptachlo...	5.436	4.574	150.0E6	135.5E6	49.182	47.049
9)	A Endosulfan I	5.817	4.941	136.2E6	127.7E6	49.120	47.836
10)	B gamma-Chl...	5.691	4.822	150.7E6	138.0E6	50.106	47.555
11)	B alpha-Chl...	5.769	4.885	146.1E6	137.5E6	48.953	47.358
12)	B 4,4'-DDE	5.947	5.075	126.2E6	114.9E6	49.659	49.985m
13)	MA Dieldrin	6.092	5.203	133.7E6	128.2E6	48.466	47.461m
14)	MA Endrin	6.319	5.477	118.4E6	113.9E6	48.818	46.558m
15)	B Endosulfa...	6.541	5.776	110.7E6	102.0E6	45.490	45.249
16)	A 4,4'-DDD	6.463	5.630	99964614	89232110	49.312	47.708
17)	MA 4,4'-DDT	6.774	5.878	113.8E6	100.1E6	49.724	47.360
18)	B Endrin al...	6.671	5.955	91552523	83415651	48.590	44.574
19)	B Endosulfa...	6.905	6.178	112.9E6	106.9E6	47.591	45.393
20)	A Methoxychlor	7.255	6.455	59448690	57254630	48.715	47.246m
21)	B Endrin ke...	7.384	6.681	113.4E6	114.6E6	47.341	45.149m
22)	Mirex	7.848	6.852	90578090	96704311	46.300	41.968m

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

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