

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061723\
 Data File : PL083534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2023 12:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/19/2023
 Supervised By : Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 12:54:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 12:34:26 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...	3.450	2.751	110.5E6	115.9E6	49.995	49.753
28)	SA Decachlor...	8.990	7.964	101.5E6	117.9E6	53.253	47.988
Target Compounds							
2)	A alpha-BHC	3.908	3.262	158.7E6	170.8E6	50.973	50.590
3)	MA gamma-BHC...	4.241	3.595	145.7E6	162.4E6	51.093	50.577
4)	MA Heptachlor	4.833	3.942	138.8E6	153.4E6	50.204	49.543
5)	MB Aldrin	5.176	4.226	132.2E6	150.5E6	50.873	49.974
6)	B beta-BHC	4.440	3.897	63907394	74349644	49.396	49.819
7)	B delta-BHC	4.687	4.129	140.9E6	163.4E6	51.113	50.710
8)	B Heptachlo...	5.605	4.734	127.7E6	142.6E6	50.322	49.671m
9)	A Endosulfan I	5.990	5.108	114.0E6	133.5E6	51.147	49.550
10)	B gamma-Chl...	5.861	4.989	123.4E6	146.2E6	51.303	49.422
11)	B alpha-Chl...	5.941	5.054	121.6E6	146.5E6	51.330	49.514
12)	B 4,4'-DDE	6.121	5.251	105.9E6	129.1E6	52.476	50.553
13)	MA Dieldrin	6.267	5.376	116.2E6	140.1E6	51.743	49.969
14)	MA Endrin	6.496	5.652	93798334	117.2E6	53.148	50.776
15)	B Endosulfa...	6.716	5.950	98233264	117.6E6	52.630	49.538
16)	A 4,4'-DDD	6.639	5.811	91108456	112.2E6	53.360	50.884
17)	MA 4,4'-DDT	6.954	6.065	91083020	107.1E6	54.098	51.287
18)	B Endrin al...	6.846	6.132	77339317	93133045	52.172m	49.277
19)	B Endosulfa...	7.082	6.357	102.2E6	119.9E6	53.230	49.499
20)	A Methoxychlor	7.435	6.650	49630142	60704449	54.715	50.370
21)	B Endrin ke...	7.567	6.864	115.9E6	140.3E6	54.113	49.888
22)	Mirex	8.042	7.050	97345480	117.0E6	52.156	48.619

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

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