

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072223\
 Data File : PL084089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 08:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/21/2023
 Supervised By : Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 11:22:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.476	2.688	94852955	45418660	47.429	40.896
28)	SA Decachlor...	9.023	7.871	61920158	47626233	47.570	42.863
Target Compounds							
2)	A alpha-BHC	3.934	3.193	141.7E6	68034790	48.361	42.314
3)	MA gamma-BHC...	4.268	3.524	135.6E6	66548951	47.987	43.762
4)	MA Heptachlor	4.860	3.866	137.5E6	58702944	50.613	49.812
5)	MB Aldrin	5.203	4.146	134.4E6	63124328	46.908	41.864
6)	B beta-BHC	4.467	3.826	59270531	29106227	49.398	44.096
7)	B delta-BHC	4.713	4.055	133.9E6	66174090	50.212	43.747
8)	B Heptachlo...	5.632	4.652	122.2E6	56348561	45.778	43.879
9)	A Endosulfan I	6.018	5.022	106.6E6	52494392	45.021	42.799
10)	B gamma-Chl...	5.890	4.905	115.4E6	58006505	44.685	43.543
11)	B alpha-Chl...	5.969	4.970	114.4E6	58275028	44.993	43.259
12)	B 4,4'-DDE	6.148	5.168	98146682	53136020	48.781	43.258
13)	MA Dieldrin	6.295	5.290	110.1E6	57723773	46.071	44.323
14)	MA Endrin	6.523	5.565	89805873	50322415	47.156m	45.779
15)	B Endosulfa...	6.744	5.862	87439115	50234290	46.651m	43.707
16)	A 4,4'-DDD	6.667	5.726	75381869	45441173	51.332	47.367
17)	MA 4,4'-DDT	6.982	5.978	76230199	46285661	47.799	50.819
18)	B Endrin al...	6.875	6.044	68867667	40569368	47.006	45.130
19)	B Endosulfa...	7.110	6.269	81771686	48747369	47.303m	44.355
20)	A Methoxychlor	7.462	6.563	39972201	25902779	51.101m	54.050
21)	B Endrin ke...	7.595	6.774	82003725	59239663	46.793	45.848
22)	Mirex	8.071	6.955	64772336	46247555	45.265	45.311

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

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