

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072223\
 Data File : PL084092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 12:05
 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 12:26:46 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...	3.477	2.688	102.9E6	50070052	51.431	45.085
28)	SA Decachlor...	9.027	7.871	66605958	52541628	51.170	47.287
Target Compounds							
2)	A alpha-BHC	3.935	3.193	154.0E6	75358577	52.571	46.869
3)	MA gamma-BHC...	4.269	3.524	146.9E6	73162492	52.010	48.111
4)	MA Heptachlor	4.860	3.865	146.3E6	64722258	53.825	54.920
5)	MB Aldrin	5.203	4.145	144.1E6	69402132	50.305	46.028
6)	B beta-BHC	4.468	3.826	63130384	31818801	52.615	48.206
7)	B delta-BHC	4.714	4.054	143.5E6	73236932	53.816	48.417
8)	B Heptachlo...	5.633	4.652	130.9E6	61552350	49.022	47.931
9)	A Endosulfan I	6.019	5.022	113.9E6	57899032	48.095	47.206
10)	B gamma-Chl...	5.890	4.905	125.5E6	63414434	48.603	47.603
11)	B alpha-Chl...	5.970	4.969	123.2E6	63562681	48.449	47.184
12)	B 4,4'-DDE	6.149	5.167	104.3E6	58723383	51.840	47.807
13)	MA Dieldrin	6.296	5.289	116.9E6	63451870	48.933	48.721
14)	MA Endrin	6.524	5.564	95935952	54155373	50.375m	49.266
15)	B Endosulfa...	6.744	5.862	95201444	55319716	50.793m	48.131
16)	A 4,4'-DDD	6.668	5.726	81894747	49884897	55.766	51.999
17)	MA 4,4'-DDT	6.983	5.977	82534765	50748894	51.753	55.719
18)	B Endrin al...	6.876	6.043	75739153	44842816	51.696	49.884
19)	B Endosulfa...	7.111	6.268	88493020	53541357	51.191m	48.717
20)	A Methoxychlor	7.463	6.562	42830577	27956629	54.755m	58.335
21)	B Endrin ke...	7.595	6.773	89669822	66147895	51.168m	51.195
22)	Mirex	8.071	6.954	70413042	50314455	49.207m	49.296

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

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