

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072723\
 Data File : PL084326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 22:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/28/2023
 Supervised By :Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 07:09:41 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...	3.478	2.689	95578642	49799534	47.792	44.841
28)	SA Decachlor...	9.024	7.869	64892957	47080452	49.854	42.372
Target Compounds							
2)	A alpha-BHC	3.936	3.193	141.4E6	74803957	48.272	46.524
3)	MA gamma-BHC...	4.270	3.524	133.1E6	72079462	47.106	47.399
4)	MA Heptachlor	4.862	3.865	136.7E6	64699305	50.286	54.901
5)	MB Aldrin	5.204	4.145	135.1E6	67957861	47.167	45.070
6)	B beta-BHC	4.469	3.826	59921206	31452798	49.941	47.651
7)	B delta-BHC	4.715	4.054	136.7E6	72656921	51.264	48.033
8)	B Heptachlo...	5.634	4.651	119.2E6	60318078	44.670	46.970
9)	A Endosulfan I	6.019	5.022	100.0E6	56356607	42.237	45.948
10)	B gamma-Chl...	5.891	4.904	109.9E6	61921037	42.551	46.482
11)	B alpha-Chl...	5.971	4.969	107.8E6	62086593	42.391	46.088
12)	B 4,4'-DDE	6.149	5.167	90513961	57344869	44.987	46.684
13)	MA Dieldrin	6.296	5.289	101.8E6	61011788	42.618	46.847
14)	MA Endrin	6.524	5.564	79956309	51736282	41.984m	47.065
15)	B Endosulfa...	6.744	5.861	81731871	52022251	43.606m	45.262
16)	A 4,4'-DDD	6.668	5.725	72011526	49288676	49.036	51.377
17)	MA 4,4'-DDT	6.983	5.976	66352551	45466537	41.606	49.920
18)	B Endrin al...	6.876	6.043	65623337	41981641	44.791	46.701
19)	B Endosulfa...	7.111	6.268	76280604	50238924	44.126m	45.712
20)	A Methoxychlor	7.463	6.561	35397279	26033632	45.252m	54.323
21)	B Endrin ke...	7.597	6.772	77736267	61111173	44.358	47.296
22)	Mirex	8.072	6.953	62459290	46711726	43.649	45.766

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

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