

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112123\
 Data File : PL086773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 09:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 20:15:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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...	3.351	2.617	160.8E6	50168651	49.525	50.951
28)	SA Decachlor...	8.849	7.765	130.8E6	59397993	44.687	49.187
Target Compounds							
2)	A alpha-BHC	3.805	3.115	239.9E6	70014238	49.876	52.526
3)	MA gamma-BHC...	4.136	3.442	231.4E6	69598615	49.179	52.443
4)	MA Heptachlor	4.723	3.777	222.4E6	68444933	48.761	51.130
5)	MB Aldrin	5.062	4.053	219.8E6	67551717	48.557	51.911
6)	B beta-BHC	4.340	3.744	95941351	30833727	47.435	51.731
7)	B delta-BHC	4.583	3.969	227.1E6	69613645	49.470	53.210
8)	B Heptachlo...	5.493	4.558	190.8E6	62093325	49.091	51.701
9)	A Endosulfan I	5.876	4.925	187.0E6	58476636	49.838	50.856
10)	B gamma-Chl...	5.749	4.809	197.2E6	64921749	48.133m	52.620
11)	B alpha-Chl...	5.829	4.873	200.3E6	64400296	49.339	51.501
12)	B 4,4'-DDE	6.013	5.071	166.3E6	55197465	47.943	53.771m
13)	MA Dieldrin	6.153	5.191	187.2E6	61758326	47.598	51.760
14)	MA Endrin	6.382	5.464	156.6E6	55366680	45.474	50.548
15)	B Endosulfa...	6.604	5.762	163.4E6	56881511	45.972	51.826
16)	A 4,4'-DDD	6.532	5.628	135.4E6	47384716	50.841	55.617
17)	MA 4,4'-DDT	6.847	5.879	137.3E6	50541920	46.317	51.701
18)	B Endrin al...	6.735	5.944	118.3E6	44867861	44.623	47.897
19)	B Endosulfa...	6.972	6.168	152.2E6	56442200	45.346	51.964
20)	A Methoxychlor	7.333	6.463	71940725	30163091	45.079	50.426
21)	B Endrin ke...	7.454	6.670	160.3E6	68223496	47.030	53.245
22)	Mirex	7.926	6.846	125.4E6	56623680	44.408	49.813

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

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