

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121521\
 Data File : PD067324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 12:40
 Operator : AR\AJ
 Sample : PB141381BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS381

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/16/2021
 Supervised By : Ankita Jodhani 12/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 04:23:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 05:28:01 2021
 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.964	35296142	177.0E6	16.165	22.095 #
27)	SA Decachlor...	8.153	9.019	31607651	164.8E6	27.840	32.506
Target Compounds							
2)	A alpha-BHC	3.870	4.358	11408086	52996704	3.488	4.940 #
3)	MA gamma-BHC...	4.152	4.641	11466855	46118893	3.603	4.597m#
4)	MA Heptachlor	4.444	5.142	11814970	46177435	3.686	4.951 #
5)	MB Aldrin	4.689	5.445	11444440	39747421	3.699	4.610
6)	B beta-BHC	4.400	4.820	5666826	23452735	4.257	5.083
7)	B delta-BHC	4.602	5.035	5419009	32291021	1.894	3.648 #
8)	B Heptachlo...	5.129	5.833	10847956	25865602	3.928	3.690
9)	A Endosulfan I	5.463	6.191	9566497	32657560	3.598m	4.505 #
10)	B trans-Chl...	5.353	6.068	10661402	33301593	3.784	4.388
11)	B cis-Chlor...	5.410	6.139	10609820	33488527	3.824	4.527
12)	B 4,4'-DDE	5.574	6.300	18816178	60657601	7.518	9.052
13)	MA Dieldrin	5.707	6.449	20411482	64980653	7.088	8.733
14)	MA Endrin	5.964	6.668	17970684	52610791	7.858	9.068
15)	B Endosulfa...	6.236	6.883	17096995	54655686	7.615	9.003
16)	A 4,4'-DDD	6.088	6.794	14625588	49255532	6.918	8.423
17)	MA 4,4'-DDT	6.327	7.091	13818055	43819999	6.500	7.605
18)	B Endrin al...	6.405	7.008	14342345	44955579	8.697	9.539
19)	B Endosulfa...	6.616	7.230	13226424	43927432	6.856	7.649
20)	A Methoxychlor	6.875	7.555	37967643	118.2E6	38.206	42.474
21)	B Endrin ke...	7.108	7.702	16846060	56691019	8.115	8.585m

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

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