

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080223\
 Data File : PD076971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 11:12
 Operator : AR\AJ
 Sample : PB154561BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS561

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/03/2023
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 22:10:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.764	41828468	22176850	19.662	20.776
27)	SA Decachlor...	9.088	7.905	101.3E6	48567885	41.702	45.307
Target Compounds							
2)	A alpha-BHC	4.004	3.265	17239402	8441233	4.864	5.335
3)	MA gamma-BHC...	4.338	3.594	16149576	7839393	4.869	5.233
4)	MA Heptachlor	4.928	3.934	17997775	8360717	5.177	5.592
5)	MB Aldrin	5.271	4.214	17997389	8845879	5.263	5.878
6)	B beta-BHC	4.535	3.892	7846602	4238110	5.162	5.916
7)	B delta-BHC	4.782	4.121	20681979	6867867	6.167	4.500 #
8)	B Heptachlo...	5.697	4.716	18269654	7768161	6.098m	5.522
9)	A Endosulfan I	6.085	5.086	16214538	6976021	5.693	5.630
10)	B trans-Chl...	5.955	4.967	16728520	7556422	5.440	5.588
11)	B cis-Chlor...	6.035	5.031	17165583	7791596	5.415	5.523
12)	B 4,4'-DDE	6.207	5.220	29473039	12634054	10.116	10.454
13)	MA Dieldrin	6.361	5.351	33003642	14649745	10.460	10.505
14)	MA Endrin	6.592	5.627	25933695	12817880	10.060	10.365
15)	B Endosulfa...	6.812	5.922	30488798	13333434	11.467	11.086
16)	A 4,4'-DDD	6.726	5.775	24643561	9998649	10.906	10.550
17)	MA 4,4'-DDT	7.040	6.026	21992479	8739780	9.850	9.330
18)	B Endrin al...	6.942	6.102	23281841	10571867	12.451	12.603
19)	B Endosulfa...	7.177	6.324	27251743	12233540	10.912	10.965
20)	A Methoxychlor	7.517	6.601	66528040	24804680	50.258	46.480
21)	B Endrin ke...	7.663	6.830	31236878	14397801	11.282	11.252

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

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