

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 14:06
 Operator : AR\AJ
 Sample : PB157894BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS894

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2023
 Supervised By : Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 20:45:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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...	3.566	2.799	25652005	45738557	20.091	20.570
27)	SA Decachlor...	9.111	7.939	33192291	53852470	20.645	22.436
Target Compounds							
2)	A alpha-BHC	4.023	3.301	9614413	16230649	4.664	4.760
3)	MA gamma-BHC...	4.356	3.631	8982166	15052510	4.523	4.676
4)	MA Heptachlor	4.949	3.972	10576999	15655004	5.065	4.889
5)	MB Aldrin	5.293	4.253	10157561	15452023	4.541	4.374
6)	B beta-BHC	4.551	3.926	4624602	7292760	4.455	4.247
7)	B delta-BHC	4.800	4.157	9731530	15112627	4.237	3.887
8)	B Heptachlo...	5.719	4.755	10056121	14770754	4.681	4.358
9)	A Endosulfan I	6.106	5.125	9447939	13758500	5.304	5.019
10)	B trans-Chl...	5.976	5.005	9427977	14292980	4.594	4.342
11)	B cis-Chlor...	6.055	5.069	9711366	14772335	4.627	4.394
12)	B 4,4'-DDE	6.226	5.258	16482132	25684957	8.532	8.177
13)	MA Dieldrin	6.381	5.389	18269160	28628949	9.816	9.553
14)	MA Endrin	6.611	5.664	15898697	25900458	10.151	9.844
15)	B Endosulfa...	6.829	5.957	17428727	25291217	9.297	8.723
16)	A 4,4'-DDD	6.742	5.811	13700770	22229271	9.877	9.668
17)	MA 4,4'-DDT	7.058	6.062	14080574	21034310	9.528	8.724
18)	B Endrin al...	6.959	6.136	13448608	20354261	9.016	8.827
19)	B Endosulfa...	7.192	6.359	16606585	24977326	9.054m	8.905
20)	A Methoxychlor	7.532	6.637	41207677	65801696	52.045	52.273
21)	B Endrin ke...	7.680	6.864	16674738	27981834	8.570	8.744

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

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