

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 23:36
 Operator : AR\AJ
 Sample : PB159307BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS307

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/29/2024
 Supervised By :Ankita Jodhani 03/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 05:20:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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...	3.565	2.793	26852311	47095108	19.641	19.210
27)	SA Decachlor...	9.113	7.928	42378152	58519585	21.965	23.590m
Target Compounds							
2)	A alpha-BHC	4.021	3.294	10411005	17941496	4.458	4.666
3)	MA gamma-BHC...	4.355	3.623	10315610	16130270	4.465	4.454
4)	MA Heptachlor	4.948	3.964	11987141	17049599	4.888	4.806
5)	MB Aldrin	5.291	4.244	11554290	16387242	4.887	4.838
6)	B beta-BHC	4.550	3.919	5170682	8075486	4.976	4.779
7)	B delta-BHC	4.798	4.149	13732977	16198972	5.798	4.326 #
8)	B Heptachlo...	5.718	4.745	10911282	15813887	4.818	4.929
9)	A Endosulfan I	6.105	5.115	10691180	14870671	5.077	4.967
10)	B trans-Chl...	5.974	4.996	10701055	15781264	4.888	5.057
11)	B cis-Chlor...	6.053	5.059	11009280	15837875	4.888	4.944
12)	B 4,4'-DDE	6.224	5.248	20201469	27510489	9.411	9.303
13)	MA Dieldrin	6.380	5.379	21027972	30443571	9.470	9.269
14)	MA Endrin	6.611	5.655	16868753	25665512	8.989	8.933
15)	B Endosulfa...	6.829	5.948	19465093	27853797	10.083	9.868
16)	A 4,4'-DDD	6.742	5.801	15379714	23819458	9.259	9.451
17)	MA 4,4'-DDT	7.058	6.053	16085438	22218219	9.259	8.604
18)	B Endrin al...	6.960	6.127	15017899	22312219	10.053	10.296
19)	B Endosulfa...	7.194	6.349	18701668	27090114	10.215	10.098
20)	A Methoxychlor	7.532	6.627	45542745	66318041	49.650	49.638
21)	B Endrin ke...	7.680	6.856	20789775	31085921	10.751	10.367

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

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