

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
 Data File : PD080808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 15:10
 Operator : AR\AJ
 Sample : P1160-02DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XA311DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/19/2024
 Supervised By :Ankita Jodhani 01/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:51:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 10 14:12:04 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...	3.571	2.795	4321048	6026520	3.037	2.360
27)	SA Decachlor...	9.118	7.936	6337429	8292863	3.227	3.101m
Target Compounds							
2)	A alpha-BHC	4.028	3.297	290.0E6	455.0E6	123.142	111.209
3)	MA gamma-BHC...	4.361	3.627	90612145	146.9E6	39.578	38.497
4)	MA Heptachlor	4.954	3.968	115.5E6	179.1E6	47.761	48.481
5)	MB Aldrin	5.298	4.248	317.1E6	493.3E6	140.062	134.841
6)	B beta-BHC	4.555	3.922	92341778	150.6E6	89.549	85.339
7)	B delta-BHC	4.805	4.153	112.8E6	180.9E6	47.304	45.977
8)	B Heptachlo...	5.724	4.750	136.5E6	220.4E6	62.653	64.181
9)	A Endosulfan I	6.109	5.120	331.7E6	529.5E6	156.271m	164.621
10)	B trans-Chl...	5.980	5.000	92297456	147.9E6	44.746	44.405
11)	B cis-Chlor...	6.058	5.065	143.3E6	234.2E6	67.532m	68.197
12)	B 4,4'-DDE	6.230	5.254	165.4E6	268.3E6	84.109	85.177
13)	MA Dieldrin	6.386	5.385	288.3E6	473.4E6	129.166	133.770
14)	MA Endrin	6.616	5.660	227.8E6	385.8E6	125.108	129.963
15)	B Endosulfa...	6.835	5.953	143.3E6	235.7E6	73.232	79.417
16)	A 4,4'-DDD	6.748	5.807	90859773	155.6E6	54.416	57.449
17)	MA 4,4'-DDT	7.062	6.058	62957383	96999436	37.123	36.031
18)	B Endrin al...	6.964	6.132	218.0E6	349.9E6	151.392	156.260
19)	B Endosulfa...	7.199	6.355	102.0E6	163.1E6	56.969	58.273
20)	A Methoxychlor	7.537	6.633	32927893	50360118	35.651	35.574
21)	B Endrin ke...	7.684	6.860	330.1E6	551.4E6	168.045m	175.234m

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

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