

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101921\
 Data File : PD066409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 19:01
 Operator : AJ\MA
 Sample : M4196-22MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JDGD7MSD

Manual Integrations
 APPROVED

mohammad
 10/20/2021 1:26:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 08:14:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 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...	3.441	3.970	28811686	128.5E6	14.110	14.415
2)	SA Decachlor...	8.168	9.020	39340365	154.2E6	28.936	32.468
Target Compounds							
2)	A alpha-BHC	3.878	4.364	135.8E6	459.0E6	43.514	39.505
3)	MA gamma-BHC...	4.160	4.648	127.9E6	438.2E6	41.424	39.696
4)	MA Heptachlor	4.454	5.148	131.2E6	407.4E6	44.806	40.264
5)	MB Aldrin	4.699	5.452	128.6E6	388.2E6	41.810	38.502
6)	B beta-BHC	4.408	4.825	53909026	204.6E6	40.486	39.295
7)	B delta-BHC	4.611	5.040	127.8E6	409.7E6	44.297	42.334
8)	B Heptachlo...	5.140	5.840	118.7E6	270.7E6	43.879	33.709
9)	A Endosulfan I	5.476	6.197	108.3E6	336.4E6	42.846	39.892
10)	B trans-Chl...	5.364	6.074	121.2E6	304.7E6	44.235	33.700
11)	B cis-Chlor...	5.423	6.145	117.8E6	350.5E6	43.906	39.544
12)	B 4,4'-DDE	5.586	6.305	234.1E6	666.4E6	93.461	83.864
13)	MA Dieldrin	5.719	6.455	252.5E6	700.0E6	93.999	82.806
14)	MA Endrin	5.976	6.673	220.7E6	591.7E6	92.833	111.798
15)	B Endosulfa...	6.248	6.885	208.8E6	561.7E6	92.950	78.818m
16)	A 4,4'-DDD	6.101	6.797	194.0E6	557.6E6	93.412	83.572m
17)	MA 4,4'-DDT	6.340	7.094	209.3E6	567.4E6	105.184	86.515m
18)	B Endrin al...	6.416	7.011	161.2E6	483.7E6	102.882	91.246
19)	B Endosulfa...	6.628	7.234	187.8E6	549.9E6	94.659	83.384
20)	A Methoxychlor	6.887	7.555	456.1E6	1313.9E6	439.824	404.580m
21)	B Endrin ke...	7.120	7.706	200.4E6	614.3E6	86.790	85.653

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

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