

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020322\
 Data File : PD067928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 19:30
 Operator : AR\AJ
 Sample : N1307-16MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0Q05MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/04/2022
 Supervised By : Ankita Jodhani 02/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 06:02:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020322CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 04 02:10:59 2022
 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 x 0.2 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...	3.449	3.944	4599.3E6	17392.6E6	2274.041	2215.885m
27)	SA Decachlor...	8.148	9.010	24653531	135.5E6	26.980	27.664
Target Compounds							
2)	A alpha-BHC	3.866	4.353	145.7E6	446.1E6	48.856	44.515
3)	MA gamma-BHC...	4.148	4.629	117.1E6	1607.0E6	40.671m	168.939m#
4)	MA Heptachlor	4.434	5.135	283.3E6	432.2E6	96.517	50.724m#
5)	MB Aldrin	4.684	5.439	147.6E6	333.7E6	50.119	40.753m
6)	B beta-BHC	4.396	4.815	52953944	186.2E6	39.773	41.349m
7)	B delta-BHC	4.596	5.029	100.5E6	150.9E6	35.698m	18.447 #
8)	B Heptachlo...	5.123	5.827	147.3E6	321.8E6	55.267	47.419m
9)	A Endosulfan I	5.460	6.186	125.1E6	286.3E6	50.980	41.099
10)	B trans-Chl...	5.347	6.063	135.4E6	304.0E6	49.759	41.709
11)	B cis-Chlor...	5.406	6.134	123.8E6	286.2E6	45.969	39.128
12)	B 4,4'-DDE	5.570	6.295	261.5E6	598.1E6	106.949	88.222
13)	MA Dieldrin	5.702	6.444	255.5E6	606.3E6	96.115	84.471
14)	MA Endrin	5.958	6.662	236.7E6	563.3E6	109.929	94.633
15)	B Endosulfa...	6.231	6.877	219.5E6	521.4E6	103.127	84.449
16)	A 4,4'-DDD	6.083	6.789	199.3E6	516.6E6	101.154	89.254
17)	MA 4,4'-DDT	6.322	7.086	216.0E6	512.3E6	112.765	89.001
18)	B Endrin al...	6.400	7.002	158.0E6	427.2E6	101.301	89.022
19)	B Endosulfa...	6.612	7.225	153.3E6	459.4E6	84.752	78.202
20)	A Methoxychlor	6.869	7.549	425.2E6	1223.0E6	484.061	437.048
21)	B Endrin ke...	7.103	7.696	190.3E6	717.6E6	100.635	107.305

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

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