

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120622\
 Data File : PL079608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 13:47
 Operator : AR\AJ
 Sample : N5883-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-18MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/07/2022
 Supervised By :Ankita Jodhani 12/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 20:41:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 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 x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.318	2.566	43164996	54680030	19.108	20.088
28)	SA Decachlor...	8.763	7.630	34086843	41744892	17.552	17.769
Target Compounds							
2)	A alpha-BHC	3.778	3.052	171.5E6	214.4E6	49.862	49.728
3)	MA gamma-BHC...	4.109	3.373	151.3E6	195.3E6	46.672m	50.160
4)	MA Heptachlor	4.680	3.699	158.6E6	191.3E6	48.142	49.719
5)	MB Aldrin	5.019	3.970	156.5E6	214.5E6	50.407	57.769
6)	B beta-BHC	4.326	3.673	62859555	71007385	44.519	46.864
7)	B delta-BHC	4.566	3.893	121.0E6	195.1E6	43.627	50.722
8)	B Heptachlo...	5.452	4.467	140.2E6	168.8E6	49.107	50.024
9)	A Endosulfan I	5.836	4.829	124.8E6	156.9E6	46.941	49.045
10)	B gamma-Chl...	5.707	4.714	146.5E6	182.1E6	51.197	53.810
11)	B alpha-Chl...	5.784	4.776	147.6E6	176.3E6	51.229	52.641
12)	B 4,4'-DDE	5.967	4.971	122.1E6	160.8E6	48.868	52.441
13)	MA Dieldrin	6.114	5.091	133.7E6	172.7E6	48.731	51.238
14)	MA Endrin	6.344	5.361	119.3E6	157.2E6	49.328	51.967
15)	B Endosulfa...	6.574	5.658	113.6E6	146.4E6	50.305	52.317
16)	A 4,4'-DDD	6.492	5.522	106.4E6	134.9E6	53.652	53.935
17)	MA 4,4'-DDT	6.801	5.768	109.7E6	132.7E6	48.378	50.779
18)	B Endrin al...	6.705	5.836	94511242	113.0E6	52.183	53.103
19)	B Endosulfa...	6.938	6.059	112.6E6	137.6E6	48.550	48.776
20)	A Methoxychlor	7.286	6.345	57351671	67229920	47.540	49.464
21)	B Endrin ke...	7.425	6.555	119.1E6	149.9E6	48.268	48.684
22)	Mirex	7.880	6.726	91693303	113.0E6	48.410	47.781

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

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