

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 21:31
 Operator : AJ\MA
 Sample : L3153-04MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP1-BMS

Manual Integrations
 APPROVED

Ankita
 7/1/2020 12:11:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:35:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 2020
 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...	3.516	4.071	37875038	58067791	21.088m	21.835
28)	SA Decachlor...	8.287	9.182	29216128	42655369	19.031	19.624
Target Compounds							
2)	A alpha-BHC	3.958	4.464	135.4E6	205.3E6	52.658	52.733
3)	MA gamma-BHC...	4.243	4.751	116.5E6	190.6E6	51.407	52.127
4)	MA Heptachlor	4.548	5.266	111.5E6	184.9E6	53.358	52.764
5)	MB Aldrin	4.798	5.574	92536486	166.2E6	54.008	52.563
6)	B beta-BHC	4.493	4.919	52486112	84856645	55.943	55.108m
7)	B delta-BHC	4.699	5.140	101.7E6	135.6E6	51.998	46.356
8)	B Heptachlo...	5.242	5.962	87092546	126.2E6	53.724	51.911
9)	A Endosulfan I	5.582	6.320	82028869	143.4E6	53.309	53.133
10)	B gamma-Chl...	5.470	6.195	89820140	158.8E6	54.898	53.867m
11)	B alpha-Chl...	5.528	6.270	91953502	164.7E6	56.000	55.684
12)	B 4,4'-DDE	5.692	6.424	3761.6E6	5936.2E6	2509.210	2225.146
13)	MA Dieldrin	5.826	6.578	255.9E6	414.9E6	160.320	147.239
14)	MA Endrin	6.083	6.799	244.0E6	108.3E6	165.019	44.038 #
15)	B Endosulfa...	6.356	7.005	76310809	137.3E6	50.275	53.440
16)	A 4,4'-DDD	6.208	6.916	95207750	171.4E6	71.326	71.985
17)	MA 4,4'-DDT	6.449	7.216	2128.3E6	3332.4E6	1676.453	1473.487
18)	B Endrin al...	6.521	7.129	74035228	114.0E6	58.661m	51.452
19)	B Endosulfa...	6.749	7.353	670.4E6	130.0E6	466.986m	54.316 #
20)	A Methoxychlor	6.994	7.671	37373953	75118416	48.836	58.173m
21)	B Endrin ke...	7.229	7.827	101.2E6	149.3E6	61.284	59.271
22)	Mirex	7.421	8.284	70612567	94692558	54.381	49.580

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

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ClientSampled :
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