

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022020\
 Data File : PL056688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2020 13:10
 Operator : AJ\MA
 Sample : L1595-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-BPM-04-005-ABCDMS

Manual Integrations
 APPROVED

mohammad
 2/25/2020 2:44:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:27:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 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...	3.497	4.019	225.5E6	63743135	26.080	25.589
28)	SA Decachlor...	8.250	9.090	271.1E6	51801814	22.792	24.652
Target Compounds							
2)	A alpha-BHC	3.936	4.408	906.0E6	223.1E6	57.402	59.300
3)	MA gamma-BHC...	4.220	4.693	850.0E6	198.1E6	56.976	57.513
4)	MA Heptachlor	4.521	5.199	850.2E6	167.2E6	57.657	57.163
5)	MB Aldrin	4.769	5.504	856.8E6	177.3E6	57.391	56.643
6)	B beta-BHC	4.470	4.865	339.8E6	84265820	58.625	64.454
7)	B delta-BHC	4.675	5.082	833.8E6	174.0E6	57.853	57.167
8)	B Heptachlo...	5.212	5.891	806.1E6	164.4E6	56.981	56.235
9)	A Endosulfan I	5.552	6.249	766.4E6	154.5E6	57.332	57.176
10)	B gamma-Chl...	5.439	6.126	838.2E6	160.7E6	57.705	56.024
11)	B alpha-Chl...	5.497	6.198	808.3E6	161.0E6	55.973	56.591
12)	B 4,4'-DDE	5.661	6.357	801.2E6	159.6E6	56.963	57.959
13)	MA Dieldrin	5.795	6.506	849.1E6	165.1E6	56.967	57.767
14)	MA Endrin	6.053	6.724	780.9E6	141.2E6	57.858	57.324
15)	B Endosulfa...	6.324	6.935	700.0E6	137.6E6	56.364m	53.293
16)	A 4,4'-DDD	6.177	6.849	675.3E6	127.1E6	60.375	55.219
17)	MA 4,4'-DDT	6.417	7.147	665.8E6	124.8E6	61.137	59.998
18)	B Endrin al...	6.493	7.059	600.0E6	119.6E6	55.431	57.033
19)	B Endosulfa...	6.707	7.283	698.3E6	136.7E6	58.897	57.534
20)	A Methoxychlor	6.962	7.606	308.6E6	65875806	58.195	59.524
21)	B Endrin ke...	7.198	7.754	743.4E6	146.6E6	55.758	58.061
22)	Mirex	7.387	8.207	538.2E6	97768302	64.136	58.197

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

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