

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011821\
 Data File : PL064190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 15:41
 Operator : AR\AJ
 Sample : M1141-21MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T872-T871MS

Manual Integrations
 APPROVED

Ankita
 1/19/2021 1:33:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 07:58:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	4.107	70749243	62267575	23.595	24.357
28)	SA Decachlor...	8.169	9.270	67663184	51555660	22.170	21.722
Target Compounds							
2)	A alpha-BHC	3.868	4.509	306.7E6	224.0E6	61.663	61.306
3)	MA gamma-BHC...	4.147	4.800	291.5E6	213.0E6	62.865m	60.479
4)	MA Heptachlor	4.448	5.314	276.7E6	221.6E6	63.159	61.686
5)	MB Aldrin	4.694	5.624	267.4E6	191.3E6	66.735	61.634
6)	B beta-BHC	4.398	4.977	113.6E6	97303799	61.734	61.242
7)	B delta-BHC	4.600	5.198	211.0E6	145.2E6	45.562	45.723
8)	B Heptachlo...	5.135	6.019	246.6E6	162.4E6	65.074	62.335
9)	A Endosulfan I	5.471	6.381	230.7E6	168.7E6	65.327	61.570
10)	B gamma-Chl...	5.361	6.254	253.2E6	185.9E6	65.371	61.854
11)	B alpha-Chl...	5.419	6.327	249.6E6	186.5E6	65.232	61.277
12)	B 4,4'-DDE	5.586	6.483	236.0E6	169.7E6	66.981	63.717
13)	MA Dieldrin	5.713	6.640	247.4E6	175.2E6	66.521	62.312m
14)	MA Endrin	5.968	6.864	226.9E6	147.5E6	65.344	64.603
15)	B Endosulfa...	6.240	7.077	218.0E6	147.8E6	64.308	58.523
16)	A 4,4'-DDD	6.098	6.982	190.1E6	134.6E6	65.177	60.726
17)	MA 4,4'-DDT	6.338	7.282	204.2E6	139.5E6	68.394	61.570
18)	B Endrin al...	6.408	7.202	180.8E6	129.0E6	63.039	59.480
19)	B Endosulfa...	6.620	7.425	204.5E6	137.3E6	60.285	55.583
20)	A Methoxychlor	6.885	7.741	102.0E6	78817815	61.044	58.334
21)	B Endrin ke...	7.107	7.905	227.4E6	147.7E6	63.309	59.221
22)	Mirex	7.294	8.358	172.0E6	116.3E6	63.220	57.348

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

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