

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022420\
 Data File : PL056801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2020 16:43
 Operator : AJ\MA
 Sample : L1603-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HAM-WC-S-SB-010203MS

Manual Integrations
 APPROVED

mohammad
 2/26/2020 12:31:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 02:38:47 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...	3.498	4.020	199.7E6	63435407	23.088	25.466
28)	SA Decachlor...	8.253	9.093	234.6E6	49662440	19.722	23.634
Target Compounds							
2)	A alpha-BHC	3.935	4.409	887.8E6	241.8E6	56.246m	64.280
3)	MA gamma-BHC...	4.221	4.694	838.6E6	222.3E6	56.215	64.565
4)	MA Heptachlor	4.522	5.201	807.9E6	190.2E6	54.786	65.004
5)	MB Aldrin	4.771	5.506	828.6E6	194.9E6	55.502	62.288
6)	B beta-BHC	4.470	4.866	324.5E6	91779595	55.995m	70.201 #
7)	B delta-BHC	4.676	5.084	803.7E6	171.0E6	55.765	56.160
8)	B Heptachlo...	5.214	5.893	783.3E6	168.6E6	55.365	57.681
9)	A Endosulfan I	5.554	6.251	736.5E6	168.0E6	55.096	62.198
10)	B gamma-Chl...	5.441	6.129	811.2E6	178.8E6	55.844	62.326
11)	B alpha-Chl...	5.499	6.201	781.5E6	174.9E6	54.121	61.480
12)	B 4,4'-DDE	5.662	6.360	767.7E6	172.4E6	54.580	62.606
13)	MA Dieldrin	5.797	6.509	830.2E6	179.0E6	55.701	62.638
14)	MA Endrin	6.055	6.727	735.4E6	149.2E6	54.483	60.576
15)	B Endosulfa...	6.326	6.937	675.9E6	148.8E6	54.425m	57.619
16)	A 4,4'-DDD	6.178	6.851	610.7E6	141.4E6	54.599m	61.392
17)	MA 4,4'-DDT	6.419	7.149	599.5E6	127.4E6	55.049	61.249
18)	B Endrin al...	6.496	7.062	585.0E6	127.2E6	54.041	60.626
19)	B Endosulfa...	6.709	7.286	676.7E6	147.3E6	57.069	61.969
20)	A Methoxychlor	6.964	7.609	292.4E6	66650663	55.148	60.224
21)	B Endrin ke...	7.201	7.757	753.4E6	160.2E6	56.509	63.420
22)	Mirex	7.390	8.210	512.3E6	107.0E6	61.049	63.685

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

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