

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031720\
 Data File : PL057448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 15:33
 Operator : AJ\MA
 Sample : L1949-04MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-219MSD

Manual Integrations
 APPROVED

mohammad
 3/18/2020 2:26:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 16:11:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.458	3.957	187.4E6	43213836	20.214	19.918
28)	SA Decachlor...	8.206	8.978	180.0E6	40695661	17.008	18.353
Target Compounds							
2)	A alpha-BHC	3.895	4.344	814.2E6	164.4E6	51.114	51.169
3)	MA gamma-BHC...	4.178	4.626	740.7E6	153.6E6	51.532	48.942
4)	MA Heptachlor	4.479	5.128	769.7E6	160.2E6	51.824	50.881
5)	MB Aldrin	4.727	5.429	721.0E6	154.5E6	52.271	50.645
6)	B beta-BHC	4.430	4.799	317.1E6	74452547	53.934	51.619
7)	B delta-BHC	4.634	5.013	723.5E6	121.2E6	51.547	46.993
8)	B Heptachlo...	5.169	5.814	662.5E6	139.3E6	51.697	51.058
9)	A Endosulfan I	5.508	6.168	598.6E6	140.6E6	50.341	49.414
10)	B gamma-Chl...	5.396	6.046	672.9E6	153.7E6	51.600	49.866m
11)	B alpha-Chl...	5.455	6.119	648.0E6	152.7E6	50.141	49.047
12)	B 4,4'-DDE	5.616	6.278	651.0E6	140.5E6	52.265m	49.442
13)	MA Dieldrin	5.751	6.424	654.1E6	144.7E6	51.864	48.921
14)	MA Endrin	6.007	6.640	563.7E6	118.7E6	49.312	49.176
15)	B Endosulfa...	6.281	6.851	515.2E6	121.5E6	47.438	46.270
16)	A 4,4'-DDD	6.134	6.767	485.8E6	115.0E6	49.568	50.340
17)	MA 4,4'-DDT	6.374	7.063	476.9E6	108.8E6	47.823	47.785
18)	B Endrin al...	6.449	6.974	431.5E6	112.3E6	46.721	50.534
19)	B Endosulfa...	6.662	7.197	484.4E6	119.1E6	48.235	48.819
20)	A Methoxychlor	6.919	7.522	238.6E6	59124166	44.472	45.460
21)	B Endrin ke...	7.153	7.665	536.6E6	128.6E6	47.479	49.675
22)	Mirex	7.340	8.115	386.2E6	91279896	47.679	47.802

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

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