

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031920\
 Data File : PL057493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2020 18:26
 Operator : AJ\MA
 Sample : L1964-03MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2000448388MSD

Manual Integrations
 APPROVED

mohammad
 3/20/2020 1:21:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:25:04 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	3.956	177.3E6	42571071	19.126	19.622
28)	SA Decachlor...	8.204	8.977	160.9E6	36587556	15.204	16.500
Target Compounds							
2)	A alpha-BHC	3.894	4.343	788.8E6	169.7E6	49.520	52.834
3)	MA gamma-BHC...	4.178	4.626	750.6E6	156.3E6	52.222	49.818
4)	MA Heptachlor	4.477	5.127	694.4E6	150.7E6	46.753m	47.868
5)	MB Aldrin	4.725	5.429	649.7E6	145.1E6	47.096m	47.576
6)	B beta-BHC	4.428	4.799	299.5E6	75755528	50.936m	52.523
7)	B delta-BHC	4.633	5.012	685.1E6	129.1E6	48.812	49.776
8)	B Heptachlo...	5.168	5.813	627.2E6	140.7E6	48.940	51.580
9)	A Endosulfan I	5.507	6.167	573.0E6	140.0E6	48.189	49.209
10)	B gamma-Chl...	5.395	6.046	619.6E6	151.6E6	47.515	49.190
11)	B alpha-Chl...	5.453	6.119	599.1E6	150.3E6	46.357	48.301
12)	B 4,4'-DDE	5.617	6.278	591.9E6	136.1E6	47.518	47.898
13)	MA Dieldrin	5.749	6.423	614.4E6	146.8E6	48.716	49.641
14)	MA Endrin	6.007	6.639	507.9E6	111.3E6	44.433	46.147
15)	B Endosulfa...	6.279	6.850	497.4E6	119.7E6	45.801	45.584
16)	A 4,4'-DDD	6.132	6.766	481.5E6	115.3E6	49.124	50.467
17)	MA 4,4'-DDT	6.373	7.063	414.2E6	96183221	41.530	42.229
18)	B Endrin al...	6.448	6.974	421.6E6	105.6E6	45.652	47.503
19)	B Endosulfa...	6.660	7.196	499.5E6	117.6E6	49.743	48.221
20)	A Methoxychlor	6.917	7.522	216.6E6	54077463	40.359	41.579
21)	B Endrin ke...	7.151	7.664	546.6E6	129.6E6	48.364	50.066
22)	Mirex	7.338	8.114	366.0E6	86892285	45.189	45.505

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

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