

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031820\
 Data File : PL057457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2020 14:19
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 3/19/2020 2:40:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:27:24 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...	3.462	3.956	498.7E6	111.4E6	53.796	51.353
28)	SA Decachlor...	8.208	8.977	462.4E6	100.4E6	43.703	45.299
Target Compounds							
2)	A alpha-BHC	3.899	4.343	861.8E6	166.9E6	54.098	51.968
3)	MA gamma-BHC...	4.183	4.626	790.0E6	162.6E6	54.966	51.824
4)	MA Heptachlor	4.483	5.127	779.2E6	158.6E6	52.464	50.384
5)	MB Aldrin	4.731	5.429	755.9E6	158.7E6	54.800	52.006
6)	B beta-BHC	4.435	4.797	313.2E6	78951131	53.269	54.738m
7)	B delta-BHC	4.638	5.013	783.9E6	148.9E6	55.855	56.766
8)	B Heptachlo...	5.174	5.814	685.7E6	148.7E6	53.505	54.481
9)	A Endosulfan I	5.512	6.168	621.2E6	143.0E6	52.244	50.265
10)	B gamma-Chl...	5.400	6.047	698.8E6	158.0E6	53.587	51.275
11)	B alpha-Chl...	5.458	6.119	685.4E6	157.9E6	53.041	50.732
12)	B 4,4'-DDE	5.623	6.278	593.8E6	143.1E6	47.671	50.328
13)	MA Dieldrin	5.755	6.424	674.1E6	147.3E6	53.445	49.799
14)	MA Endrin	6.012	6.640	550.1E6	112.2E6	48.126	46.488
15)	B Endosulfa...	6.285	6.850	564.4E6	124.2E6	51.968	47.299
16)	A 4,4'-DDD	6.137	6.766	545.5E6	117.7E6	55.655	51.522
17)	MA 4,4'-DDT	6.377	7.063	470.3E6	98505423	47.157	43.249
18)	B Endrin al...	6.452	6.974	471.3E6	107.0E6	51.035	48.127
19)	B Endosulfa...	6.666	7.197	520.8E6	113.9E6	51.860	46.679
20)	A Methoxychlor	6.922	7.523	237.0E6	54710974	44.166	42.066
21)	B Endrin ke...	7.155	7.665	583.8E6	126.5E6	51.651	48.868
22)	Mirex	7.342	8.114	389.2E6	87035698	48.055	45.580

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

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ClientSampled :
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