

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031720\
 Data File : PL057454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 17:14
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 3/18/2020 2:27:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 17:25:57 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	3.957	483.5E6	108.9E6	52.163	50.197
28)	SA Decachlor...	8.208	8.979	442.1E6	98899638	41.783	44.602
Target Compounds							
2)	A alpha-BHC	3.899	4.345	844.3E6	165.1E6	53.005	51.403
3)	MA gamma-BHC...	4.182	4.627	775.1E6	160.4E6	53.930	51.126
4)	MA Heptachlor	4.483	5.129	764.8E6	156.4E6	51.495	49.672
5)	MB Aldrin	4.730	5.431	732.8E6	154.8E6	53.122	50.741
6)	B beta-BHC	4.434	4.798	306.6E6	75078992	52.147	52.054m
7)	B delta-BHC	4.638	5.014	764.1E6	143.8E6	54.440	54.977
8)	B Heptachlo...	5.173	5.815	662.7E6	146.6E6	51.706	53.739
9)	A Endosulfan I	5.512	6.170	602.5E6	141.3E6	50.672	49.665
10)	B gamma-Chl...	5.400	6.049	666.2E6	155.3E6	51.091	50.387
11)	B alpha-Chl...	5.458	6.121	654.6E6	155.3E6	50.656	49.881
12)	B 4,4'-DDE	5.622	6.279	610.7E6	140.5E6	49.033	49.444
13)	MA Dieldrin	5.754	6.425	653.8E6	145.0E6	51.839	49.025
14)	MA Endrin	6.011	6.641	538.3E6	112.2E6	47.089	46.492
15)	B Endosulfa...	6.284	6.852	539.4E6	122.6E6	49.667	46.681
16)	A 4,4'-DDD	6.137	6.768	523.9E6	115.5E6	53.448	50.583
17)	MA 4,4'-DDT	6.378	7.064	447.8E6	99840997	44.900	43.835
18)	B Endrin al...	6.452	6.976	445.1E6	106.7E6	48.194	48.009
19)	B Endosulfa...	6.666	7.198	486.2E6	115.1E6	48.411	47.187
20)	A Methoxychlor	6.922	7.524	221.5E6	56072995	41.274	43.114
21)	B Endrin ke...	7.155	7.666	544.8E6	126.4E6	48.204	48.816
22)	Mirex	7.343	8.115	376.6E6	85716334	46.501	44.889

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

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