

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072122\
 Data File : PD071063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 19:27
 Operator : AR\AJ
 Sample : PB146328BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB146328BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/21/2022
 Supervised By :Ankita Jodhani 07/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 23:45:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.125	48278205	490.4E6	16.660	16.962
28)	SA Decachlor...	8.242	9.322	51924606	205.7E6	16.995	18.038
Target Compounds							
2)	A alpha-BHC	3.914	4.531	214.0E6	1810.2E6	48.779m	47.757
3)	MA gamma-BHC...	4.198	4.824	201.3E6	1423.0E6	46.359m	47.643
4)	MA Heptachlor	4.498	5.340	202.3E6	1053.2E6	48.597m	47.678
5)	MB Aldrin	4.748	5.653	211.2E6	907.9E6	50.532	49.040
6)	B beta-BHC	4.449	5.000	77262985	584.3E6	46.227	43.564
7)	B delta-BHC	4.654	5.225	193.4E6	1149.4E6	48.863	48.614
8)	B Heptachlo...	5.193	6.048	186.1E6	770.2E6	49.673	50.941
9)	A Endosulfan I	5.533	6.413	174.0E6	708.4E6	49.840	48.802
10)	B gamma-Chl...	5.419	6.285	190.0E6	771.3E6	48.851	48.903
11)	B alpha-Chl...	5.478	6.358	186.7E6	749.9E6	48.838	48.736
12)	B 4,4'-DDE	5.644	6.513	175.8E6	744.4E6	49.925	49.589
13)	MA Dieldrin	5.777	6.674	191.5E6	772.3E6	50.975	50.540
14)	MA Endrin	6.035	6.897	152.8E6	588.2E6	48.918	56.709
15)	B Endosulfa...	6.309	7.111	155.3E6	644.0E6	51.632	51.445
16)	A 4,4'-DDD	6.161	7.013	149.5E6	639.9E6	50.942	51.447
17)	MA 4,4'-DDT	6.403	7.314	147.9E6	647.0E6	48.301	48.306
18)	B Endrin al...	6.478	7.236	122.8E6	521.5E6	51.184	51.716
19)	B Endosulfa...	6.691	7.461	148.0E6	607.7E6	49.682m	50.297
20)	A Methoxychlor	6.952	7.773	77981907	330.6E6	47.172m	48.114
21)	B Endrin ke...	7.185	7.942	177.5E6	702.4E6	51.235	50.749
22)	Mirex	7.370	8.397	130.9E6	463.3E6	47.198m	50.419

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

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Reviewed By : Abdul Mirza 07/21/2022
Supervised By : Ankita Jodhani 07/21/2022

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