

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121922\
 Data File : PD073356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 15:12
 Operator : AR\AJ
 Sample : PB149727BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB149727BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/20/2022
 Supervised By : Ankita Jodhani 12/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 20:20:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 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...	2.697	3.457	44228156	1840.1E6	21.103	18.711
28)	SA Decachlor...	7.823	8.906	52808708	415.2E6	21.811	23.556
Target Compounds							
2)	A alpha-BHC	3.200	3.921	192.7E6	6018.0E6	55.702	45.026
3)	MA gamma-BHC...	3.530	4.255	172.3E6	4430.8E6	62.665	44.905 #
4)	MA Heptachlor	3.862	4.820	168.7E6	3046.6E6	53.926	47.809
5)	MB Aldrin	4.140	5.158	175.4E6	2760.2E6	56.607	50.095
6)	B beta-BHC	3.831	4.470	67279727	1542.3E6	52.981	45.515
7)	B delta-BHC	4.061	4.714	177.9E6	3457.7E6	56.512	52.110
8)	B Heptachlo...	4.645	5.590	152.1E6	2284.4E6	54.890	51.244
9)	A Endosulfan I	5.014	5.975	141.2E6	2084.2E6	53.334	50.201
10)	B gamma-Chl...	4.893	5.844	155.2E6	2168.8E6	54.381	48.519
11)	B alpha-Chl...	4.957	5.919	152.5E6	2212.0E6	54.130	50.546
12)	B 4,4'-DDE	5.145	6.093	148.7E6	2206.4E6	54.924	52.209
13)	MA Dieldrin	5.280	6.250	157.4E6	2296.7E6	55.770	54.671m
14)	MA Endrin	5.556	6.483	142.4E6	1954.4E6	55.469	59.488
15)	B Endosulfa...	5.854	6.713	132.3E6	1785.4E6	55.995m	56.203
16)	A 4,4'-DDD	5.703	6.617	121.5E6	1645.1E6	53.889	52.656
17)	MA 4,4'-DDT	5.952	6.925	118.7E6	1648.8E6	53.590	54.561
18)	B Endrin al...	6.036	6.844	106.5E6	1388.8E6	56.592	59.239
19)	B Endosulfa...	6.259	7.077	126.3E6	1528.6E6	53.118	55.870
20)	A Methoxychlor	6.534	7.404	67936250	752.5E6	50.972	55.597
21)	B Endrin ke...	6.769	7.567	147.0E6	1539.0E6	54.077	56.052
22)	Mirex	6.933	8.014	112.2E6	991.6E6	53.965	56.696

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

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Reviewed By :Abdul Mirza 12/20/2022
 Supervised By :Ankita Jodhani 12/20/2022

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