

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060522\
 Data File : PD070052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 10:41
 Operator : AR\AJ
 Sample : PB145314BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB145314BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/06/2022
 Supervised By : Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 12:34:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 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...	3.442	4.168	17421197	175.9E6	16.370	19.964
28)	SA Decachlor...	8.195	9.361	19206902	111.8E6	17.609	20.667
Target Compounds							
2)	A alpha-BHC	3.881	4.564	78074210	717.0E6	47.643	54.757
3)	MA gamma-BHC...	4.164	4.855	72829077	663.9E6	42.197	53.817 #
4)	MA Heptachlor	4.461	5.382	70607599	642.8E6	47.295	55.211
5)	MB Aldrin	4.708	5.694	70804785	641.4E6	48.856	55.602
6)	B beta-BHC	4.414	5.019	31158998	288.7E6	44.770	54.959
7)	B delta-BHC	4.618	5.242	69891904	577.1E6	45.873	60.658m#
8)	B Heptachlo...	5.152	6.082	64640734	535.5E6	48.406	68.056 #
9)	A Endosulfan I	5.490	6.445	60627441	511.6E6	48.386	56.093
10)	B gamma-Chl...	5.377	6.319	65419602	560.7E6	48.346	56.581
11)	B alpha-Chl...	5.437	6.394	64718901	546.5E6	48.612	56.226
12)	B 4,4'-DDE	5.602	6.544	60340570	516.1E6	47.626	57.038
13)	MA Dieldrin	5.734	6.703	65213031	543.6E6	49.542	57.623
14)	MA Endrin	5.992	6.924	55506106	399.8E6	48.071	59.230
15)	B Endosulfa...	6.266	7.129	56549575	410.6E6	50.839	55.282
16)	A 4,4'-DDD	6.119	7.035	53605990	417.8E6	49.544	56.423
17)	MA 4,4'-DDT	6.360	7.338	48664432	400.8E6	49.103	54.766
18)	B Endrin al...	6.436	7.253	47029482	349.1E6	54.737	60.797
19)	B Endosulfa...	6.648	7.478	56813113	404.6E6	49.286	54.871
20)	A Methoxychlor	6.909	7.791	29095599	201.6E6	51.288	56.529
21)	B Endrin ke...	7.142	7.953	66094340	432.5E6	49.599	54.322
22)	Mirex	7.324	8.418	49057941	285.4E6	48.789	53.433

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

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