

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 17:56
 Operator : AR\AJ
 Sample : PB154032BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB154032BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/11/2023
 Supervised By : Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:34:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.764	62207206	32522068	18.987	20.473
28)	SA Decachlor...	9.095	7.911	73727577	33104005	20.736	26.304 #
Target Compounds							
2)	A alpha-BHC	4.007	3.266	237.1E6	103.5E6	40.936	42.957
3)	MA gamma-BHC...	4.341	3.596	216.4E6	96752137	41.337	43.459
4)	MA Heptachlor	4.932	3.936	224.9E6	97458751	40.891	42.906
5)	MB Aldrin	5.275	4.217	218.7E6	94947725	40.913	42.840
6)	B beta-BHC	4.538	3.894	84727881	38985533	40.423	43.838
7)	B delta-BHC	4.787	4.124	207.3E6	93925834	40.339	44.670
8)	B Heptachlo...	5.703	4.720	190.5E6	86829605	39.528	43.431
9)	A Endosulfan I	6.090	5.090	180.3E6	82417319	40.416	44.011
10)	B gamma-Chl...	5.960	4.970	195.1E6	86807694	40.121	43.596
11)	B alpha-Chl...	6.039	5.034	192.4E6	86417387	40.049	43.487
12)	B 4,4'-DDE	6.211	5.224	176.9E6	75976683	41.670	49.430
13)	MA Dieldrin	6.365	5.355	190.5E6	87177437	40.721	44.260
14)	MA Endrin	6.596	5.631	158.6E6	78301512	39.834	44.361
15)	B Endosulfa...	6.815	5.925	153.4E6	71041898	41.321	45.783
16)	A 4,4'-DDD	6.730	5.779	144.1E6	62148266	42.888	51.422
17)	MA 4,4'-DDT	7.045	6.030	149.8E6	65114457	42.597	53.801 #
18)	B Endrin al...	6.945	6.105	121.9E6	57607991	44.485m	50.408
19)	B Endosulfa...	7.181	6.328	151.2E6	72261908	40.910	47.559
20)	A Methoxychlor	7.521	6.606	79548199	34707841	41.621	54.349 #
21)	B Endrin ke...	7.667	6.835	170.9E6	84014988	40.943	48.067
22)	Mirex	8.142	7.017	136.8E6	72873087	43.285	49.163

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

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