

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070723\
 Data File : PD076369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 14:36
 Operator : AR\AJ
 Sample : PB154008BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB154008BS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 21:32:21 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. : 2 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...	3.549	2.766	70708297	34330274	21.581	21.611
28) SA Decachlor...	9.090	7.910	84047145	33152833	23.638	26.343
Target Compounds						
2) A alpha-BHC	4.006	3.268	248.7E6	100.8E6	42.941	41.843
3) MA gamma-BHC...	4.339	3.597	236.8E6	97060803	45.231	43.597
4) MA Heptachlor	4.929	3.937	234.9E6	93766658	42.714	41.280
5) MB Aldrin	5.273	4.217	239.1E6	94086571	44.722	42.452
6) B beta-BHC	4.535	3.894	92926527	38866006	44.334	43.704
7) B delta-BHC	4.784	4.124	234.1E6	94012648	45.547	44.712
8) B Heptachlo...	5.700	4.720	212.8E6	85670506	44.162	42.851
9) A Endosulfan I	6.087	5.090	197.9E6	79527558	44.357	42.468
10) B gamma-Chl...	5.956	4.970	215.8E6	84962551	44.375	42.669
11) B alpha-Chl...	6.036	5.034	213.1E6	84689679	44.351	42.618
12) B 4,4'-DDE	6.208	5.223	196.3E6	73819805	46.255	48.027
13) MA Dieldrin	6.362	5.355	214.1E6	86481096	45.762	43.906
14) MA Endrin	6.593	5.631	172.0E6	74539466	43.211	42.230
15) B Endosulfa...	6.812	5.925	175.0E6	71979278	47.119	46.387
16) A 4,4'-DDD	6.726	5.778	161.8E6	62079757	48.155	51.365
17) MA 4,4'-DDT	7.041	6.030	159.0E6	60629571	45.217	50.095
18) B Endrin al...	6.941	6.105	139.6E6	58843795	50.924m	51.490
19) B Endosulfa...	7.177	6.327	166.3E6	70344502	45.014	46.297
20) A Methoxychlor	7.517	6.606	85569106	32697889	44.771	51.202
21) B Endrin ke...	7.664	6.834	197.4E6	84386663	47.285	48.280
22) Mirex	8.138	7.017	136.8E6	63135865	43.303	42.594

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

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