

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110523\
 Data File : PD079412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 13:16
 Operator : AR\AJ
 Sample : PB156704BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB156704BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/04/2023
 Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:15:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 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...	3.568	2.803	23676939	36309737	14.664	15.683
28)	SA Decachlor...	9.112	7.949	32309736	44377785	16.106	18.206
Target Compounds							
2)	A alpha-BHC	4.024	3.306	20817615	30426718	7.820	8.775
3)	MA gamma-BHC...	4.358	3.636	20056896	29180690	7.718	8.593
4)	MA Heptachlor	4.951	3.979	22619457	30366706	8.456	9.943
5)	MB Aldrin	5.294	4.258	20374701	29678703	7.907	9.072m
6)	B beta-BHC	4.551	3.931	9920177	14386688	9.257	10.210
7)	B delta-BHC	4.799	4.162	20980992	31198784	7.837m	9.318
8)	B Heptachlo...	5.718	4.761	21030394	27658647	8.973m	9.329
9)	A Endosulfan I	6.105	5.130	17281868	23828081	7.972m	9.000m
10)	B gamma-Chl...	5.974	5.010	18735548	27073300	8.172m	9.435m
11)	B alpha-Chl...	6.056	5.076	19224422	26476227	8.431	9.226
12)	B 4,4'-DDE	6.226	5.265	16386943	24499593	7.755	9.202
13)	MA Dieldrin	6.382	5.397	17999914	26991691	7.729	9.088
14)	MA Endrin	6.611	5.671	14897198	24705312	7.649m	9.654 #
15)	B Endosulfa...	6.828	5.963	15360287	22465046	7.531m	8.999
16)	A 4,4'-DDD	6.742	5.818	13402846	21489535	7.624m	9.408
17)	MA 4,4'-DDT	7.058	6.070	13905773	19661254	7.343	8.588
18)	B Endrin al...	6.958	6.143	11197282	16751052	7.251m	9.009
19)	B Endosulfa...	7.194	6.365	15590374	22469249	7.842	9.624
20)	A Methoxychlor	7.531	6.645	7683377	11952699	7.012m	8.804 #
21)	B Endrin ke...	7.681	6.871	17190952	24491687	7.885	8.760
22)	Mirex	8.157	7.057	16507515	25331522	9.752	11.857

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

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