

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081923\
 Data File : PD077238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 15:36
 Operator : AR\AJ
 Sample : PB154901BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB154901BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 21:40:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 14:17:41 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...	3.551	2.761	41573925	23780913	17.568	17.459
28)	SA Decachlor...	9.099	7.907	56673997	27448587	20.683	19.180
Target Compounds							
2)	A alpha-BHC	4.009	3.263	33797840	16952397	8.802	8.764
3)	MA gamma-BHC...	4.343	3.593	31331044	16461083	8.512	8.848
4)	MA Heptachlor	4.934	3.933	33709223	17385435	9.348	9.570
5)	MB Aldrin	5.277	4.214	32474920	17788074	8.787	9.607
6)	B beta-BHC	4.540	3.892	14706713	7536377	9.773	9.879
7)	B delta-BHC	4.788	4.121	34145923	16197279	9.788	9.103
8)	B Heptachlo...	5.704	4.717	36720632	15393604	11.090	9.205
9)	A Endosulfan I	6.092	5.086	29489204	14420039	9.703	9.244
10)	B gamma-Chl...	5.962	4.967	31051843	15631442	9.541	9.423
11)	B alpha-Chl...	6.041	5.032	31556112	15824230	9.623	9.476
12)	B 4,4'-DDE	6.213	5.219	26771510	13018386	9.025	8.977m
13)	MA Dieldrin	6.367	5.352	29963570	15070774	9.153	8.946
14)	MA Endrin	6.598	5.628	25448624	13818953	9.158	9.444
15)	B Endosulfa...	6.818	5.922	26141376	12686955	8.216	8.607
16)	A 4,4'-DDD	6.731	5.776	22346681	10370208	9.499	9.325
17)	MA 4,4'-DDT	7.048	6.027	22333937	9937897	9.185	8.940
18)	B Endrin al...	6.948	6.103	20318106	10461961	9.301	9.190
19)	B Endosulfa...	7.183	6.326	25934853	13131721	9.954	9.846
20)	A Methoxychlor	7.523	6.604	12974876	5374675	9.157	8.989
21)	B Endrin ke...	7.670	6.833	30467466	14401284	10.116	9.083
22)	Mirex	8.145	7.014	24890656	12868583	10.913	9.939

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

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