

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092521\
 Data File : PD065875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2021 00:53
 Operator : AR\AJ
 Sample : PB139301BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB139301BS

Manual Integrations
 APPROVED

mohammad
 9/27/2021 2:35:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:19:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 23 12:18:33 2021
 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...	3.493	4.013	16406309	134.8E6	22.154	23.476
28)	SA Decachlor...	8.235	9.084	26335322	81001411	19.280	20.930
Target Compounds							
2)	A alpha-BHC	3.932	4.407	62314869	450.0E6	55.486	53.519
3)	MA gamma-BHC...	4.216	4.694	61374868	417.8E6	54.731	54.074
4)	MA Heptachlor	4.513	5.197	64825901	398.8E6	54.347	54.967
5)	MB Aldrin	4.761	5.502	62358657	342.0E6	55.743	50.840
6)	B beta-BHC	4.464	4.870	28872906	191.6E6	50.577	51.853
7)	B delta-BHC	4.668	5.087	50077988	326.1E6	44.298	45.308
8)	B Heptachlo...	5.203	5.892	63264579	363.6E6	56.500	70.355
9)	A Endosulfan I	5.541	6.250	61250106	300.8E6	56.320	54.420
10)	B gamma-Chl...	5.428	6.126	65993074	320.3E6	54.651	53.409
11)	B alpha-Chl...	5.486	6.197	64563227	315.9E6	54.540	52.627
12)	B 4,4'-DDE	5.649	6.356	63791903	306.9E6	58.604	53.219
13)	MA Dieldrin	5.784	6.508	65307974	325.9E6	56.347	55.302
14)	MA Endrin	6.042	6.726	58266684	188.7E6	55.065	38.284 #
15)	B Endosulfa...	6.314	6.940	57766707	258.3E6	53.472	53.329
16)	A 4,4'-DDD	6.164	6.850	55647785	261.0E6	56.729	53.108
17)	MA 4,4'-DDT	6.404	7.148	58451636	263.4E6	53.104	52.146
18)	B Endrin al...	6.482	7.066	48642623	213.7E6	54.885	54.589
19)	B Endosulfa...	6.694	7.288	59008069	251.4E6	51.699	50.961
20)	A Methoxychlor	6.950	7.606	34655376	174.2E6	50.713	66.196m#
21)	B Endrin ke...	7.188	7.761	73546343	297.0E6	52.211	52.073
22)	Mirex	7.373	8.210	56047049	192.2E6	46.421	48.673

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

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