

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 17:14
 Operator : AR\AJ
 Sample : PB146357BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB146357BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2022
 Supervised By : Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:51:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 2022
 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...	3.478	4.125	42156590	450.5E6	14.547	15.581
28)	SA Decachlor...	8.250	9.325	48908601	193.8E6	16.008	16.989
Target Compounds							
2)	A alpha-BHC	3.920	4.530	199.1E6	1589.1E6	45.374	41.925
3)	MA gamma-BHC...	4.204	4.824	180.8E6	1312.5E6	41.632	43.943
4)	MA Heptachlor	4.503	5.341	188.4E6	1000.8E6	45.260m	45.308
5)	MB Aldrin	4.753	5.653	189.8E6	834.5E6	45.426	45.077
6)	B beta-BHC	4.454	5.000	71479706	551.6E6	42.766	41.126
7)	B delta-BHC	4.659	5.225	174.2E6	1050.0E6	44.004	44.410
8)	B Heptachlo...	5.199	6.049	170.6E6	706.8E6	45.533	46.746
9)	A Endosulfan I	5.538	6.413	161.6E6	673.1E6	46.276	46.368
10)	B gamma-Chl...	5.425	6.285	174.6E6	726.4E6	44.892	46.059
11)	B alpha-Chl...	5.484	6.358	172.3E6	707.5E6	45.052	45.983
12)	B 4,4'-DDE	5.650	6.513	162.1E6	705.4E6	46.040	46.997
13)	MA Dieldrin	5.783	6.675	173.8E6	719.8E6	46.270	47.109
14)	MA Endrin	6.041	6.897	155.1E6	593.0E6	49.661	57.173
15)	B Endosulfa...	6.315	7.112	140.1E6	594.2E6	46.558	47.470
16)	A 4,4'-DDD	6.168	7.014	136.8E6	569.3E6	46.617	45.771
17)	MA 4,4'-DDT	6.409	7.315	145.8E6	645.4E6	47.633	48.187
18)	B Endrin al...	6.486	7.238	108.2E6	472.5E6	45.097	46.860
19)	B Endosulfa...	6.697	7.462	137.9E6	565.4E6	46.307m	46.792
20)	A Methoxychlor	6.959	7.774	79294999	319.7E6	47.967m	46.528
21)	B Endrin ke...	7.192	7.944	162.4E6	633.5E6	46.894	45.770
22)	Mirex	7.376	8.398	127.9E6	441.7E6	46.135m	48.067

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

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