

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031922\
 Data File : PD068697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 18:41
 Operator : AR\AJ
 Sample : PB143363BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB143363BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/21/2022
 Supervised By : mohammad ahmed 03/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:49:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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 x 0.2 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...	3.453	4.176	19387727	159.3E6	15.968	16.663
28)	SA Decachlor...	8.213	9.373	19918408	91077773	15.766	16.072
Target Compounds							
2)	A alpha-BHC	3.893	4.572	17992448	152.2E6	9.937	11.062
3)	MA gamma-BHC...	4.177	4.863	17095198	139.2E6	10.238	11.136
4)	MA Heptachlor	4.475	5.391	17747827	137.7E6	10.773	11.585
5)	MB Aldrin	4.723	5.703	16803566	131.1E6	10.515	11.421
6)	B beta-BHC	4.427	5.026	8630281	62144638	11.591	11.320
7)	B delta-BHC	4.632	5.251	16633752	131.1E6	10.178	10.899
8)	B Heptachlo...	5.168	6.089	16195113	138.4E6	10.829	13.256m
9)	A Endosulfan I	5.507	6.453	15209674	107.2E6	10.870	11.427m
10)	B gamma-Chl...	5.394	6.327	16282331	115.5E6	10.734	11.206m
11)	B alpha-Chl...	5.452	6.402	16195644	113.1E6	10.836	11.358m
12)	B 4,4'-DDE	5.617	6.553	14129465	100.9E6	10.328m	10.887
13)	MA Dieldrin	5.750	6.713	15338223	107.1E6	10.505	11.024
14)	MA Endrin	6.009	6.931	15377980	66275563	11.674	8.565 #
15)	B Endosulfa...	6.282	7.138	13636371	84064308	10.941	11.122
16)	A 4,4'-DDD	6.136	7.044	12804560	83359009	10.858	11.287
17)	MA 4,4'-DDT	6.376	7.347	11776331	79399148	9.798	10.807
18)	B Endrin al...	6.452	7.262	10768594	65000456	10.847	10.741
19)	B Endosulfa...	6.664	7.486	14216121	82662734	11.117	11.239
20)	A Methoxychlor	6.927	7.798	7407330	35450279	10.688	9.725m
21)	B Endrin ke...	7.155	7.962	14716268	86320776	9.996m	11.140
22)	Mirex	7.342	8.428	12934003	61675421	10.913	11.252

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

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