

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 13:19
 Operator : AR\AJ
 Sample : PB143215BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB143215BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/11/2022
 Supervised By : Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:42:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 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...	3.457	4.175	22371011	187.2E6	19.084	19.509
2)	SA Decachlor...	8.221	9.374	26317718	123.4E6	22.615	20.812
Target Compounds							
2)	A alpha-BHC	3.898	4.571	87603191	652.2E6	51.053	47.530
3)	MA gamma-BHC...	4.182	4.862	80874375	588.3E6	50.786	47.448
4)	MA Heptachlor	4.481	5.390	78452093	556.4E6	51.968	49.126
5)	MB Aldrin	4.729	5.703	81813571	568.6E6	52.237	48.093
6)	B beta-BHC	4.433	5.025	32823436	248.4E6	46.780	45.946
7)	B delta-BHC	4.637	5.251	80901591	574.1E6	50.141	46.154
8)	B Heptachlo...	5.174	6.091	74014420	500.4E6	50.768	46.692
9)	A Endosulfan I	5.513	6.454	68836724	456.8E6	50.475	47.340
10)	B gamma-Chl...	5.400	6.328	75649461	502.8E6	50.817	47.549
11)	B alpha-Chl...	5.459	6.403	74538589	487.8E6	50.727	47.328
12)	B 4,4'-DDE	5.625	6.552	70260833	465.0E6	51.510	47.567
13)	MA Dieldrin	5.756	6.712	76329230	495.9E6	51.908	48.118
14)	MA Endrin	6.015	6.933	67603943	376.4E6	54.725	48.944
15)	B Endosulfa...	6.288	7.136	66822218	401.2E6	52.520m	48.819m
16)	A 4,4'-DDD	6.143	7.042	60814407	371.5E6	51.280	47.203m
17)	MA 4,4'-DDT	6.384	7.347	61885579	365.0E6	56.118	51.589
18)	B Endrin al...	6.458	7.262	53188711	326.4E6	58.034	54.235
19)	B Endosulfa...	6.671	7.487	65189856	375.8E6	51.729	48.304
20)	A Methoxychlor	6.934	7.800	34767076	183.3E6	53.579	52.751
21)	B Endrin ke...	7.164	7.962	74695664	401.7E6	50.735	47.848
22)	Mirex	7.349	8.428	65078292	307.1E6	51.343	48.024

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

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