

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030822\
 Data File : PD068386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2022 12:33
 Operator : AR\AJ
 Sample : PB143076BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB143076BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/09/2022
 Supervised By : Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 23:51:49 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	20516184	172.2E6	17.502	17.938
28)	SA Decachlor...	8.222	9.375	23958573	107.5E6	20.588	18.129
Target Compounds							
2)	A alpha-BHC	3.898	4.572	21208093	178.6E6	12.360	13.015
3)	MA gamma-BHC...	4.182	4.863	20620909	163.8E6	12.949	13.212
4)	MA Heptachlor	4.481	5.391	20267936	155.2E6	13.426	13.701
5)	MB Aldrin	4.729	5.703	20238585	155.0E6	12.922	13.111
6)	B beta-BHC	4.432	5.025	9444378	73714797	13.460	13.637
7)	B delta-BHC	4.637	5.251	20160722	160.7E6	12.495	12.924
8)	B Heptachlo...	5.174	6.092	19740501	160.4E6	13.541	14.969
9)	A Endosulfan I	5.513	6.455	19094329	134.2E6	14.001	13.906
10)	B gamma-Chl...	5.400	6.327	20322636	141.0E6	13.652	13.333m
11)	B alpha-Chl...	5.459	6.402	20281457	137.4E6	13.802	13.327m
12)	B 4,4'-DDE	5.625	6.553	18940026	125.7E6	13.886	12.859
13)	MA Dieldrin	5.756	6.713	19631741	129.9E6	13.351	12.605
14)	MA Endrin	6.015	6.933	17781660	93324749	14.394	12.135
15)	B Endosulfa...	6.287	7.138	17487859	105.6E6	13.745m	12.849
16)	A 4,4'-DDD	6.143	7.045	16513987	103.3E6	13.925	13.126
17)	MA 4,4'-DDT	6.384	7.347	15886065	97252923	14.406	13.745
18)	B Endrin al...	6.459	7.263	14114248	83870948	15.400	13.938
19)	B Endosulfa...	6.672	7.487	18262704	101.6E6	14.492	13.064
20)	A Methoxychlor	6.935	7.801	9754300	46109374	15.032	13.271
21)	B Endrin ke...	7.164	7.963	20689580	113.7E6	14.053	13.540
22)	Mirex	7.349	8.429	20205943	93507098	15.941	14.620

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

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