

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040122\
 Data File : PD068852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 15:46
 Operator : AR\AJ
 Sample : PB143748BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB143748BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/31/2022
 Supervised By : mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 02:47:02 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...	3.446	4.172	23218595	209.0E6	19.123	21.858
28)	SA Decachlor...	8.206	9.368	26538069	134.9E6	21.006	23.813
Target Compounds							
2)	A alpha-BHC	3.886	4.568	89403427	716.5E6	49.378	52.059
3)	MA gamma-BHC...	4.169	4.858	81871027	646.2E6	49.031	51.685
4)	MA Heptachlor	4.467	5.386	72911057	574.4E6	44.256	48.334
5)	MB Aldrin	4.715	5.698	81039197	625.1E6	50.709	54.454
6)	B beta-BHC	4.420	5.021	34327464	271.8E6	46.104	49.509
7)	B delta-BHC	4.624	5.247	82479658	633.6E6	50.470	52.688
8)	B Heptachlo...	5.159	6.085	73874936	575.9E6	49.399	55.150m
9)	A Endosulfan I	5.498	6.449	68553830	499.2E6	48.993	53.231
10)	B gamma-Chl...	5.385	6.323	75477097	562.4E6	49.756	54.561
11)	B alpha-Chl...	5.444	6.397	74182337	538.2E6	49.632	54.058
12)	B 4,4'-DDE	5.609	6.548	69506186	500.5E6	50.806m	54.005
13)	MA Dieldrin	5.742	6.708	75387132	535.5E6	51.630	55.128
14)	MA Endrin	6.000	6.927	67522913	358.7E6	51.258	46.362
15)	B Endosulfa...	6.274	7.132	66297310	432.2E6	53.193	57.177
16)	A 4,4'-DDD	6.127	7.039	61194452	415.9E6	51.893	56.320
17)	MA 4,4'-DDT	6.368	7.342	53617226	363.5E6	44.608	49.477
18)	B Endrin al...	6.443	7.257	54548149	354.3E6	54.947	58.545
19)	B Endosulfa...	6.656	7.482	65019029	406.2E6	50.843	55.221
20)	A Methoxychlor	6.919	7.795	30637895	183.2E6	44.209	50.255
21)	B Endrin ke...	7.150	7.957	77333824	435.3E6	52.531	56.178
22)	Mirex	7.333	8.423	63717186	331.4E6	53.762	60.457

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

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