

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040322\
 Data File : PD068890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 12:15
 Operator : AR\AJ
 Sample : PB143791BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB143791BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/04/2022
 Supervised By : mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 23:26:14 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...	3.447	4.173	23362312	214.8E6	19.241	22.468
28)	SA Decachlor...	8.208	9.373	27058778	137.2E6	21.418	24.217
Target Compounds							
2)	A alpha-BHC	3.887	4.569	91276658	741.8E6	50.413	53.899
3)	MA gamma-BHC...	4.170	4.860	84813798	678.5E6	50.794	54.264
4)	MA Heptachlor	4.469	5.387	82797130	648.9E6	50.257	54.600
5)	MB Aldrin	4.717	5.701	84402306	651.0E6	52.813	56.709
6)	B beta-BHC	4.421	5.023	35423209	284.2E6	47.576	51.775
7)	B delta-BHC	4.625	5.248	84677489	588.8E6	51.815	48.966
8)	B Heptachlo...	5.161	6.087	76229081	593.0E6	50.973	56.785m
9)	A Endosulfan I	5.500	6.450	70477693	505.6E6	50.368	53.909m
10)	B gamma-Chl...	5.387	6.325	77662275	559.9E6	51.197	54.326m
11)	B alpha-Chl...	5.446	6.399	76161641	541.8E6	50.956	54.418m
12)	B 4,4'-DDE	5.612	6.551	75002753	519.5E6	54.824	56.061
13)	MA Dieldrin	5.745	6.711	78099001	556.7E6	53.487	57.312
14)	MA Endrin	6.002	6.930	74044501	391.8E6	56.209	50.632
15)	B Endosulfa...	6.276	7.135	67445982	452.3E6	54.114	59.844m
16)	A 4,4'-DDD	6.131	7.041	61245301	421.0E6	51.937	57.010m
17)	MA 4,4'-DDT	6.371	7.346	62810182	432.3E6	52.256	58.848
18)	B Endrin al...	6.447	7.260	56021663	359.6E6	56.431	59.415
19)	B Endosulfa...	6.660	7.485	66694808	418.5E6	52.153	56.905
20)	A Methoxychlor	6.922	7.797	36292184	265.4E6	52.368	72.817m#
21)	B Endrin ke...	7.151	7.961	74113927	433.9E6	50.344m	55.994
22)	Mirex	7.336	8.427	64776716	339.7E6	54.656	61.982

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

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