

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052322\
 Data File : PD069746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2022 16:46
 Operator : AR\AJ
 Sample : PB145014BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB145014BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/08/2022
 Supervised By : Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 03:18:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052022.M
 Quant Title : GC Extractables
 QLast Update : Mon May 23 02:08:05 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 x0.2 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...	3.445	4.173	18530976	203.8E6	18.492	21.333
28)	SA Decachlor...	8.198	9.367	21537526	129.3E6	19.967	21.575
Target Compounds							
2)	A alpha-BHC	3.884	4.569	79338803	724.6E6	53.125	51.954
3)	MA gamma-BHC...	4.167	4.859	79463754	650.8E6	53.821	50.819
4)	MA Heptachlor	4.464	5.386	69631917	627.9E6	49.717	50.555
5)	MB Aldrin	4.712	5.699	71797792	636.7E6	53.293	52.846
6)	B beta-BHC	4.417	5.023	30773869	283.6E6	47.246	50.510
7)	B delta-BHC	4.621	5.248	70214550	606.0E6	50.273	67.178 #
8)	B Heptachlo...	5.155	6.086	64341333	548.3E6	50.817	61.448m
9)	A Endosulfan I	5.493	6.450	59701355	512.1E6	50.336	51.666
10)	B gamma-Chl...	5.380	6.323	65250130	576.9E6	51.013	53.898
11)	B alpha-Chl...	5.439	6.398	64497350	549.6E6	50.970	52.364
12)	B 4,4'-DDE	5.605	6.549	60881458	515.8E6	52.602	51.967
13)	MA Dieldrin	5.737	6.708	66680778	547.7E6	53.938	53.497
14)	MA Endrin	5.995	6.928	57479297	435.0E6	51.731	53.519
15)	B Endosulfa...	6.268	7.133	57781383	472.8E6	55.241	57.478
16)	A 4,4'-DDD	6.122	7.039	51916241	433.8E6	52.147	53.542
17)	MA 4,4'-DDT	6.362	7.342	49539530	428.1E6	51.601	52.056
18)	B Endrin al...	6.438	7.257	48084431	384.0E6	55.916	60.194
19)	B Endosulfa...	6.651	7.482	56492125	434.9E6	51.358	54.438
20)	A Methoxychlor	6.913	7.796	29127468	237.2E6	50.535	57.528
21)	B Endrin ke...	7.144	7.957	70833486	455.8E6	56.542	54.558
22)	Mirex	7.327	8.422	48735062	302.4E6	48.688	51.499

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

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