

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
 Data File : PD082007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 12:52
 Operator : AR\AJ
 Sample : P1651-09MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRM8MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/14/2024
 Supervised By :Ankita Jodhani 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 17:58:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 11 13:38:51 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.786	19756751	41225889	14.451	16.816m
27)	SA Decachlor...	9.121	7.926	30223494	45225748	15.665	18.231
Target Compounds							
2)	A alpha-BHC	4.027	3.288	119.8E6	214.9E6	51.287m	55.895m
3)	MA gamma-BHC...	4.362	3.617	109.9E6	186.7E6	47.560	51.560m
4)	MA Heptachlor	4.954	3.959	117.8E6	180.1E6	48.047	50.776
5)	MB Aldrin	5.298	4.239	114.3E6	180.4E6	48.356	53.274
6)	B beta-BHC	4.557	3.915	49159683	81548659	47.304	48.262
7)	B delta-BHC	4.807	4.143	116.4E6	194.7E6	49.134	51.994m
8)	B Heptachlo...	5.725	4.741	102.0E6	161.4E6	45.048	50.306
9)	A Endosulfan I	6.111	5.111	98393615	152.6E6	46.729	50.965
10)	B trans-Chl...	5.981	4.991	100.2E6	160.4E6	45.763	51.415
11)	B cis-Chlor...	6.061	5.056	102.8E6	160.0E6	45.633	49.943
12)	B 4,4'-DDE	6.232	5.243	202.4E6	318.7E6	94.270	107.763m
13)	MA Dieldrin	6.387	5.375	212.0E6	338.7E6	95.488	103.133m
14)	MA Endrin	6.618	5.650	178.1E6	300.6E6	94.916	104.624m
15)	B Endosulfa...	6.836	5.943	180.1E6	288.3E6	93.301	102.133m
16)	A 4,4'-DDD	6.750	5.798	157.8E6	261.6E6	95.020	103.802
17)	MA 4,4'-DDT	7.064	6.049	171.9E6	279.4E6	98.949	108.204
18)	B Endrin al...	6.966	6.124	126.3E6	204.0E6	84.575	94.121
19)	B Endosulfa...	7.201	6.347	177.1E6	277.1E6	96.743	103.283
20)	A Methoxychlor	7.540	6.624	437.3E6	663.5E6	476.730	496.632
21)	B Endrin ke...	7.686	6.851	186.1E6	314.6E6	96.224m	104.919m

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

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