

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060821\
 Data File : PD063663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 01:15
 Operator : AR\AJ
 Sample : M2589-04MSD 5X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 18-B8(0-2)MSD

Manual Integrations
 APPROVED

Ankita
 6/9/2021 1:41:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:55:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 01:33:41 2021
 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...	3.439	3.969	6883208	49753167	4.974	3.713m#
2)	SA Decachlor...	8.189	9.024	18863130	216.6E6	11.994	15.673 #
Target Compounds							
2)	A alpha-BHC	3.874	4.357	19090704	239.8E6	9.131	11.602m#
3)	MA gamma-BHC...	4.160	4.641	35345997	264.6E6	17.997	13.953m
4)	MA Heptachlor	4.459	5.149	20551787	214.3E6	10.585	11.216m
5)	MB Aldrin	4.706	5.453	29660710	358.2E6	15.694	18.422m
6)	B beta-BHC	4.409	4.819	12396493	119.1E6	14.250	15.121m
7)	B delta-BHC	4.613	5.030	23042891	236.2E6	11.749	9.962
8)	B Heptachlo...	5.150	5.840	17457470	265.7E6	9.962	14.535 #
9)	A Endosulfan I	5.489	6.196	7040781	172.4E6	4.272m	10.121m#
10)	B gamma-Chl...	5.375	6.074	41127253	629.0E6	23.029m	33.859 #
11)	B alpha-Chl...	5.434	6.146	46739885	488.9E6	26.432	27.502m
12)	B 4,4'-DDE	5.597	6.301	25026612	224.2E6	14.394m	12.339
13)	MA Dieldrin	5.730	6.455	56040798	296.0E6	31.906m	16.351 #
14)	MA Endrin	5.987	6.668	19211774	207.6E6	12.080m	13.505m
15)	B Endosulfa...	6.262	6.882	20980863	262.2E6	14.964	17.778
16)	A 4,4'-DDD	6.114	6.794	21270584	327.4E6	14.667m	22.004 #
17)	MA 4,4'-DDT	6.353	7.093	26264950	234.8E6	18.180m	15.602
18)	B Endrin al...	6.432	7.003	12063589	94291355	10.139	7.782
19)	B Endosulfa...	6.644	7.229	16134503	191.6E6	12.625m	12.634
20)	A Methoxychlor	6.888	7.543	10319499	117.1E6	12.939m	15.812m
21)	B Endrin ke...	7.133	7.697	15928683	310.6E6	8.979m	21.241m#
22)	Mirex	7.323	8.151	4898751	99207237	4.267m	9.922 #

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

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