

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
 Data File : PD064225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2021 21:59
 Operator : AR\AJ
 Sample : M2909-03MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 JLX84MSD

Manual Integrations
 APPROVED

mohammad
 7/19/2021 2:41:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:13:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 06:42:28 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	4.044	3.513	28603274	177.4E6	21.378m	17.755
27)	SA Decachlor...	9.210	8.257	38237415	157.4E6	35.653	30.134
Target Compounds							
2)	A alpha-BHC	4.447	3.952	85759805	625.1E6	46.061	46.744
3)	MA gamma-BHC...	4.737	4.235	87259074	566.1E6	49.008m	46.529
4)	MA Heptachlor	5.251	4.534	87663581	578.3E6	49.694	50.722
5)	MB Aldrin	5.560	4.782	82441382	533.0E6	51.735	51.461
6)	B beta-BHC	4.917	4.480	38425467	252.5E6	45.788	46.454
7)	B delta-BHC	5.137	4.686	29594331	205.1E6	17.327	18.654
8)	B Heptachlo...	5.955	5.224	76821390	476.1E6	50.395	52.113
9)	A Endosulfan I	6.317	5.563	70379508	383.8E6	50.937	45.385
10)	B trans-Chl...	6.191	5.449	80924539	465.6E6	51.199	50.051
11)	B cis-Chlor...	6.264	5.508	75768235	447.0E6	48.318	49.367
12)	B 4,4'-DDE	6.425	5.669	152.9E6	878.5E6	110.342	104.832
13)	MA Dieldrin	6.579	5.804	158.6E6	881.3E6	109.495	103.089m
14)	MA Endrin	6.800	6.063	132.5E6	750.3E6	112.236	102.928
15)	B Endosulfa...	7.015	6.334	133.2E6	685.4E6	110.243	105.360
16)	A 4,4'-DDD	6.925	6.184	127.8E6	679.5E6	112.216	101.019
17)	MA 4,4'-DDT	7.226	6.425	132.4E6	703.5E6	114.691	100.485
18)	B Endrin al...	7.142	6.503	114.6E6	554.8E6	111.319	100.173
19)	B Endosulfa...	7.366	6.714	111.2E6	525.2E6	90.348	85.307
20)	A Methoxychlor	7.691	6.971	344.2E6	1462.6E6	536.486	473.979
21)	B Endrin ke...	7.845	7.208	152.1E6	688.5E6	114.456	101.604

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

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