

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
 Data File : PD064133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 20:38
 Operator : AR\AJ
 Sample : M2877-08MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGE06MSD

Manual Integrations
 APPROVED

mohammad
 7/8/2021 2:01:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 04:29:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 08 02:29:57 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...	4.067	3.514	16555443	102.7E6	11.789	12.667
27)	SA Decachlor...	9.247	8.260	28043314	98989007	21.152	19.508
Target Compounds							
2)	A alpha-BHC	4.469	3.954	61656746	368.2E6	31.479	34.264
3)	MA gamma-BHC...	4.761	4.236	64808245	332.0E6	34.276	33.279
4)	MA Heptachlor	5.274	4.535	58080383	295.9E6	31.021	31.277m
5)	MB Aldrin	5.583	4.783	54405166	297.2E6	32.729m	34.252m
6)	B beta-BHC	4.939	4.480	30032820	164.7E6	34.035m	36.146m
7)	B delta-BHC	5.160	4.687	25691624	130.7E6	14.042	14.549
8)	B Heptachlo...	5.980	5.226	47837130	264.2E6	30.317	35.715
9)	A Endosulfan I	6.342	5.566	46595038	187.8E6	32.013	24.963m
10)	B trans-Chl...	6.216	5.451	46986416	258.7E6	29.308m	33.202
11)	B cis-Chlor...	6.289	5.510	57033825	278.0E6	36.606	36.748
12)	B 4,4'-DDE	6.450	5.670	97300548	397.3E6	61.897	55.862m
13)	MA Dieldrin	6.603	5.807	97742288	469.2E6	63.141m	63.716m
14)	MA Endrin	6.826	6.065	83072813	436.9E6	66.204	69.643
15)	B Endosulfa...	7.041	6.336	89729246	421.0E6	68.407	71.870
16)	A 4,4'-DDD	6.950	6.186	80955993	281.6E6	62.049	47.899
17)	MA 4,4'-DDT	7.251	6.428	81044451	351.7E6	64.447	57.324
18)	B Endrin al...	7.167	6.505	76747582	352.8E6	72.908	71.862
19)	B Endosulfa...	7.391	6.716	72102229	303.8E6	57.956	60.728
20)	A Methoxychlor	7.717	6.975	230.0E6	826.8E6	340.576	297.796
21)	B Endrin ke...	7.872	7.209	103.8E6	350.6E6	74.308	56.448

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

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