

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
 Data File : PL068600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 14:05
 Operator : AR\AJ
 Sample : M2997-05MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200029MSD

Manual Integrations
 APPROVED

mohammad
 8/2/2021 12:34:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 12:27:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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 x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.638	5.571	8681216	21898892	20.227	21.461
28)	SA Decachlor...	10.417	11.496	11561528	20131748	20.557	22.569
Target Compounds							
2)	A alpha-BHC	5.347	6.151	31786161	83176580	54.299	61.176
3)	MA gamma-BHC...	5.770	6.547	32673306	78870376	57.479	61.130
4)	MA Heptachlor	6.182	7.197	35438820	80881917	58.142	62.059
5)	MB Aldrin	6.507	7.569	31177512	73207038	55.481	61.701
6)	B beta-BHC	6.150	6.800	17649222	37021842	60.314	52.404
7)	B delta-BHC	6.411	7.068	32264513	74715451	57.747	60.982
8)	B Heptachlo...	7.085	8.035	31868027	73624409	57.363	65.119
9)	A Endosulfan I	7.488	8.440	32903681	76613159	62.285	74.412
10)	B gamma-Chl...	7.362	8.305	32580150	72123571	56.783	64.041
11)	B alpha-Chl...	7.432	8.386	32524785	74677596	56.629	66.397
12)	B 4,4'-DDE	7.647	8.573	29373712	67833599	58.290	65.821
13)	MA Dieldrin	7.775	8.730	30772989	70059524	57.169	66.054
14)	MA Endrin	8.066	8.970	30043424	60967887	60.076	68.184
15)	B Endosulfa...	8.377	9.203	29159958	60770506	59.063	67.047
16)	A 4,4'-DDD	8.232	9.112	25316455	55265044	56.677	64.905
17)	MA 4,4'-DDT	8.494	9.429	28927085	58938213	57.670	62.445
18)	B Endrin al...	8.565	9.338	25437822	52108110	64.215	72.300
19)	B Endosulfa...	8.796	9.575	31052566	59494875	59.095	66.070
20)	A Methoxychlor	9.089	9.914	18000931	32760711	57.546	64.485
21)	B Endrin ke...	9.316	10.074	35085258	65714472	59.254	65.890
22)	Mirex	9.505	10.541	27391230	47248524	55.468	61.073

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

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