

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110421\
 Data File : PL070775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2021 14:48
 Operator : AR\AJ
 Sample : M4448-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-224MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/08/2021
 Supervised By : mohammad ahmed 11/08/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 14:28:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.568	5.502	8336611	21964860	17.020	17.421
28)	SA Decachlor...	10.329	11.392	10410158	22899656	15.235	17.123
Target Compounds							
2)	A alpha-BHC	5.274	6.081	29123862	84688957	43.507	46.006
3)	MA gamma-BHC...	5.696	6.477	29220688	79358378	43.562	45.765
4)	MA Heptachlor	6.104	7.124	29512230	78191413	41.131	48.139
5)	MB Aldrin	6.428	7.493	27294489	73258417	42.683	45.115
6)	B beta-BHC	6.079	6.733	13497015	37814436	41.551	44.133
7)	B delta-BHC	6.338	6.999	28875244	74084548	43.630	44.302
8)	B Heptachlo...	7.005	7.960	28175424	68484438	43.337	44.933
9)	A Endosulfan I	7.407	8.365	27891566	62850697	45.532	43.688
10)	B gamma-Chl...	7.282	8.230	32597398	73221183	49.105	47.290
11)	B alpha-Chl...	7.352	8.310	31345115	77560900	47.039	50.994
12)	B 4,4'-DDE	7.567	8.500	27417782	65327395	47.059	44.274
13)	MA Dieldrin	7.693	8.654	27302064	63260974	43.738	43.415
14)	MA Endrin	7.984	8.893	25686559	53050262	45.305	45.800
15)	B Endosulfa...	8.295	9.127	24509738	53004542	40.489	43.398
16)	A 4,4'-DDD	8.153	9.039	21734779	54721275	42.777	45.471
17)	MA 4,4'-DDT	8.413	9.355	26981043	61170561	49.059	48.488
18)	B Endrin al...	8.484	9.262	19249237	40417803	42.370	41.795
19)	B Endosulfa...	8.715	9.499	25425054	52066728	41.215	42.010
20)	A Methoxychlor	9.009	9.842	17024675	27655753	46.536	40.862
21)	B Endrin ke...	9.232	9.996	29280926	66038136	40.949	46.004
22)	Mirex	9.415	10.461	24013012	44139774	39.101m	42.377

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

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