

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120321\
 Data File : PL071278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2021 19:12
 Operator : AR\AJ
 Sample : M4927-13MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PH1-BOT-14MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/06/2021
 Supervised By : mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:35:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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...	4.564	5.500	12752254	36492024	27.150	29.079
28)	SA Decachlor...	10.326	11.389	18227308	34185134	25.173	24.594
Target Compounds							
2)	A alpha-BHC	5.270	6.080	37639422	105.0E6	57.576	56.717
3)	MA gamma-BHC...	5.693	6.475	37737985	99715304	59.095	56.650
4)	MA Heptachlor	6.100	7.122	40665092	105.1E6	58.657	57.319
5)	MB Aldrin	6.424	7.492	39383408	101.1E6	63.470	59.950
6)	B beta-BHC	6.074	6.732	15642013	45807348	51.669m	52.048
7)	B delta-BHC	6.334	6.997	20341890	55059566	31.870	32.383m
8)	B Heptachlo...	7.001	7.959	37673409	92377438	60.444	58.148
9)	A Endosulfan I	7.403	8.363	34979103	83206743	58.818	55.065
10)	B gamma-Chl...	7.278	8.229	38773579	93184976	61.065	58.281
11)	B alpha-Chl...	7.347	8.309	38805448	90395290	60.633	56.880
12)	B 4,4'-DDE	7.563	8.498	35298453	89420469	62.381	58.083
13)	MA Dieldrin	7.689	8.652	38217036	92004947	63.198	59.222
14)	MA Endrin	7.980	8.891	35711917	78910984	63.145	58.808
15)	B Endosulfa...	8.292	9.126	35228694	82134993	60.335	60.961
16)	A 4,4'-DDD	8.149	9.038	29330247	70102587	58.534	60.426
17)	MA 4,4'-DDT	8.409	9.355	32143499	75403066	58.762	54.210
18)	B Endrin al...	8.480	9.261	28107725	62878355	61.367	60.862
19)	B Endosulfa...	8.711	9.499	32227775	66667574	53.019	51.011
20)	A Methoxychlor	9.005	9.842	20598902	38730195	57.014	53.416
21)	B Endrin ke...	9.229	9.995	41130066	80621506	57.713	55.055
22)	Mirex	9.412	10.459	37112487	62754969	60.097	57.536

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

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