

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121521\
 Data File : PL071470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 19:40
 Operator : AR\AJ
 Sample : M5089-02MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MS-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/16/2021
 Supervised By : Ankita Jodhani 12/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:39:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.560	5.497	9638420	29582198	20.334	24.832
28)	SA Decachlor...	10.318	11.383	12675877	23755210	19.079	21.864
Target Compounds							
2)	A alpha-BHC	5.266	6.077	30496840	86522183	47.953	50.313
3)	MA gamma-BHC...	5.688	6.473	31819710	78936322	48.696	49.456
4)	MA Heptachlor	6.095	7.118	34460842	80038494	49.883	50.142
5)	MB Aldrin	6.418	7.488	32591361	77472029	52.927	53.043
6)	B beta-BHC	6.072	6.730	14972189	35918047	52.432	44.872
7)	B delta-BHC	6.330	6.994	13212087	38023939	21.125	24.886m
8)	B Heptachlo...	6.995	7.955	30792645	66868316	50.311	49.849
9)	A Endosulfan I	7.397	8.360	27284139	62399301	46.997	51.989
10)	B gamma-Chl...	7.270	8.225	31712053	72470590	51.090m	56.047
11)	B alpha-Chl...	7.342	8.305	31188693	68555539	50.005	53.957
12)	B 4,4'-DDE	7.556	8.494	29001021	56135104	53.141	47.126
13)	MA Dieldrin	7.683	8.648	32758181	65247289	55.939	53.666
14)	MA Endrin	7.974	8.887	29346670	54389785	53.580	53.686
15)	B Endosulfa...	8.286	9.122	30443971	62766886	55.858	62.199
16)	A 4,4'-DDD	8.141	9.033	22547387	59737042	47.905m	67.675m#
17)	MA 4,4'-DDT	8.402	9.351	21829213	48805090	42.774	49.355
18)	B Endrin al...	8.474	9.257	23063131	43987382	54.234	58.396
19)	B Endosulfa...	8.705	9.495	26058860	45456424	45.390	46.379
20)	A Methoxychlor	8.997	9.837	16252800	27462654	50.179m	54.709
21)	B Endrin ke...	9.222	9.991	31713952	58078425	48.084	55.230
22)	Mirex	9.404	10.454	29940838	56475632	51.606m	70.169 #

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

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