

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122721\
 Data File : PL071660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 19:42
 Operator : AR\AJ
 Sample : M5065-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 UV-1WCMSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:40:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 14:06:28 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...	4.559	5.496	13419895	35727581	20.684	20.937
28)	SA Decachlor...	10.320	11.386	19329054	33051728	25.964	26.372
Target Compounds							
2)	A alpha-BHC	5.266	6.077	54309994	146.0E6	59.740	59.825
3)	MA gamma-BHC...	5.688	6.473	52186425	134.4E6	59.535	59.272
4)	MA Heptachlor	6.095	7.119	56623309	135.7E6	58.899	58.743
5)	MB Aldrin	6.418	7.489	53413794	131.6E6	59.821	59.708
6)	B beta-BHC	6.072	6.731	21340277	55826411	56.156	54.228
7)	B delta-BHC	6.331	6.996	51555848	132.2E6	59.897	62.693m
8)	B Heptachlo...	6.996	7.956	49717995	116.8E6	58.889	59.394
9)	A Endosulfan I	7.398	8.361	46113910	105.5E6	60.273	61.960
10)	B gamma-Chl...	7.273	8.226	50867261	117.1E6	59.385	60.028
11)	B alpha-Chl...	7.342	8.306	50364519	113.5E6	59.299	60.872
12)	B 4,4'-DDE	7.557	8.496	46628895	110.7E6	62.573	62.537
13)	MA Dieldrin	7.684	8.650	50540464	116.0E6	61.360	62.492
14)	MA Endrin	7.975	8.889	45198761	94344083	60.752	62.602
15)	B Endosulfa...	8.287	9.123	45707370	96406410	63.528	64.841m
16)	A 4,4'-DDD	8.143	9.036	39476123	85762232	66.535	66.041
17)	MA 4,4'-DDT	8.403	9.350	40457612	87350693	62.755	63.979m
18)	B Endrin al...	8.476	9.259	37277830	76934192	64.265	66.539
19)	B Endosulfa...	8.706	9.497	44550919	88838941	60.316	63.139
20)	A Methoxychlor	8.999	9.839	23928204	43819897	64.214	67.413
21)	B Endrin ke...	9.224	9.993	53641333	96953838	68.199	71.385
22)	Mirex	9.406	10.456	46795460	77714063	64.747	71.517

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

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