

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111722\
 Data File : PD073030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 01:55
 Operator : AR\AJ
 Sample : PEM354
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM142

Manual Integrations APPROVED

Reviewed By :Abdul
 Mirza

11/17/2022
 Supervised By :Ankita
 Jodhani

11/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 06:31:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 2022
 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.699	3.460	43264111	1114.8E6	18.042	17.065
27)	SA Decachlor...	7.830	8.913	44030968	286.8E6	19.296	19.377
Target Compounds							
2)	A alpha-BHC	3.202	3.923	33185953	863.4E6	9.068	9.901
3)	MA gamma-BHC...	3.533	4.257	29572994	677.1E6	8.911	9.979
6)	B beta-BHC	3.835	4.472	15605177	257.7E6	9.720	9.644
12)	B 4,4'-DDE	5.144	6.099	385441	7616887	0.129m	0.254m#
14)	MA Endrin	5.561	6.488	119.6E6	1045.4E6	44.111	42.379
16)	A 4,4'-DDD	5.707	6.623	1247272	24498353	0.518	1.069 #
17)	MA 4,4'-DDT	5.957	6.930	222.8E6	1903.0E6	99.619	88.608
18)	B Endrin al...	6.041	6.849	3127472	24557684	1.448	1.296
20)	A Methoxychlor	6.541	7.410	300.5E6	2162.8E6	239.943	231.795
21)	B Endrin ke...	6.774	7.572	9173070	54574962	3.142	2.444

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

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