

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 19:49
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2022
 Supervised By : mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:36:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.647	4.653	12264909	28195932	24.156	20.543
28)	SA Decachlor...	11.649	10.406	11862488	21152571	26.563	20.608
Target Compounds							
2)	A alpha-BHC	6.231	5.356	7476135	16147045	10.928	9.595
3)	MA gamma-BHC...	6.630	5.776	7222931	16352909	11.190	9.896
6)	B beta-BHC	6.880	6.152	3656759	9495174	12.252	11.959
12)	B 4,4'-DDE	8.663	7.644	106837	267177	0.231m	0.227
14)	MA Endrin	9.067	8.063	26919163	57012279	65.233	53.973
16)	A 4,4'-DDD	9.206	8.226	6608436	11019307	14.616	11.186
17)	MA 4,4'-DDT	9.527	8.488	45301881	83191845	98.561	83.149
18)	B Endrin al...	9.440	8.567	40153	660688	0.113m	0.827 #
20)	A Methoxychlor	10.012	9.082	65924627	124.5E6	269.176	213.074
21)	B Endrin ke...	10.177	9.309	1387234	1798324	2.705	1.613 #

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

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