

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080421\
 Data File : PL068666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2021 09:06
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 8/5/2021 8:54:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:36:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.642	5.572	9274836	21944200	21.610	21.505
28)	SA Decachlor...	10.416	11.496	13001798	19840387	23.118	22.243
Target Compounds							
2)	A alpha-BHC	5.349	6.152	5893623	13583044	10.068	9.990
3)	MA gamma-BHC...	5.772	6.548	5802661	13093211	10.208	10.148
6)	B beta-BHC	6.152	6.800	4168145	7072877	14.244	10.012 #
12)	B 4,4'-DDE	7.644	8.571	151754	249121	0.301m	0.242
14)	MA Endrin	8.067	8.970	26774011	48090565	53.538	53.782
16)	A 4,4'-DDD	8.232	9.112	2193482	4069706	4.911	4.780
17)	MA 4,4'-DDT	8.494	9.430	50640448	92768700	100.959	98.288
18)	B Endrin al...	8.566	9.338	337427	314782	0.852m	0.437 #
20)	A Methoxychlor	9.089	9.914	70940290	114.5E6	226.785	225.472
21)	B Endrin ke...	9.314	10.074	1289833	1863902	2.178	1.869

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

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