

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072321\
 Data File : PL068418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2021 09:27
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampled :
 PEM

Manual Integrations
 APPROVED

mohammad
 7/27/2021 8:10:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 04:52:16 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...	4.644	5.571	9681127	20427898	22.557	20.019
28) SA Decachlor...	10.419	11.492	13379694	19511541	23.789	21.874
Target Compounds						
2) A alpha-BHC	5.351	6.151	5841158	12618505	9.978	9.281
3) MA gamma-BHC...	5.774	6.547	6134379	12201278	10.792	9.457
6) B beta-BHC	6.153	6.799	3941749	6767751	13.470	9.580 #
12) B 4,4'-DDE	7.647	8.567	88999	152206	0.177m	0.148m
14) MA Endrin	8.069	8.967	29084626	45606217	58.158	51.004
16) A 4,4'-DDD	8.235	9.109	795792	1114933	1.782	1.309 #
17) MA 4,4'-DDT	8.496	9.428	57290121	92316515	114.216	97.809
18) B Endrin al...	8.571	9.334	216546	202495	0.547m	0.281m#
20) A Methoxychlor	9.091	9.912	78996147	118.6E6	252.539	233.444
21) B Endrin ke...	9.314	10.071	1378436	971983	2.328m	0.975 #

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

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