

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082221\
 Data File : PL069355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 02:22
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 8/24/2021 8:16:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 07:40:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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...	4.634	5.569	10278573	29377881	22.278	20.508
28)	SA Decachlor...	10.404	11.493	14054573	23983658	20.823	19.569
Target Compounds							
2)	A alpha-BHC	5.339	6.149	6263519	18988597	9.785m	9.708
3)	MA gamma-BHC...	5.764	6.545	6464131	17980398	10.118	9.798
6)	B beta-BHC	6.144	6.799	4755543	10033021	11.754	10.676
12)	B 4,4'-DDE	7.636	8.564	167855	275713	0.297m	0.197m#
14)	MA Endrin	8.056	8.967	32949033	64493443	57.051	54.947
16)	A 4,4'-DDD	8.221	9.109	1618691	5925178	3.183	4.831 #
17)	MA 4,4'-DDT	8.483	9.428	58239691	116.8E6	101.181	95.347
18)	B Endrin al...	8.559	9.334	191609	218654	0.422m	0.230m#
20)	A Methoxychlor	9.078	9.912	79220060	140.7E6	211.510	219.087
21)	B Endrin ke...	9.301	10.071	1809444	1550982	2.608m	1.199 #

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

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