

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072221\
 Data File : PL068366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 10:07
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 7/23/2021 3:25:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:10:05 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	5.572	8768342	19477762	20.430	19.088
28)	SA Decachlor...	10.423	11.497	12766868	19049389	22.700	21.356
Target Compounds							
2)	A alpha-BHC	5.352	6.152	5670985	12074464	9.688	8.881
3)	MA gamma-BHC...	5.775	6.549	5527227	11715983	9.723	9.081
6)	B beta-BHC	6.155	6.801	3900555	6095002	13.330	8.627 #
12)	B 4,4'-DDE	7.649	8.571	114197	164093	0.227m	0.159m#
14)	MA Endrin	8.072	8.971	27021239	45170764	54.032	50.517
16)	A 4,4'-DDD	8.237	9.111	97955	119681	0.219m	0.141m#
17)	MA 4,4'-DDT	8.499	9.430	55650119	93571452	110.947m	99.139
18)	B Endrin al...	8.581	9.341	150257	80466	0.379m	0.112m#
20)	A Methoxychlor	9.095	9.915	78510055	122.6E6	250.985	241.386
21)	B Endrin ke...	9.321	10.075	331344	453987	0.560	0.455

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

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