

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
 Data File : PD064149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2021 00:46
 Operator : AR\AJ
 Sample : PEM41
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM041

Manual Integrations
 APPROVED

mohammad
 7/8/2021 2:01:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 05:57:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 08 02:29:57 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.068	3.514	22814554	179.2E6	16.246	22.102 #
27)	SA Decachlor...	9.243	8.259	24962321	100.9E6	18.828	19.894
Target Compounds							
2)	A alpha-BHC	4.471	3.954	15536090	132.2E6	7.932	12.304 #
3)	MA gamma-BHC...	4.763	4.236	14732905	120.1E6	7.792	12.041 #
6)	B beta-BHC	4.941	4.481	8188358	56389630	9.280	12.373 #
12)	B 4,4'-DDE	6.450	5.671	311717	1666175	0.198m	0.234m
14)	MA Endrin	6.826	6.065	56193324	346.0E6	44.783	55.143
16)	A 4,4'-DDD	6.942	6.186	1269185	6998072	0.973m	1.190
17)	MA 4,4'-DDT	7.251	6.427	115.2E6	630.7E6	91.636	102.808
18)	B Endrin al...	7.165	6.502	273210	3169531	0.260m	0.646 #
20)	A Methoxychlor	7.715	6.974	152.8E6	728.1E6	226.250	262.255
21)	B Endrin ke...	7.870	7.209	1328740	8362207	0.951m	1.346 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
Data File : PD064149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2021 00:46
Operator : AR\AJ
Sample : PEM41
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM041

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 05:57:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 08 02:29:57 2021
Response via : Initial Calibration
Integrator: ChemStation

Manual Integrations
APPROVED

mohammad
7/8/2021 2:01:34 PM

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 x 0.50µm

