

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090921\
 Data File : PD065629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 09:46
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 9/10/2021 10:55:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:32:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.494	4.012	19419139	170.4E6	19.815	23.249
28)	SA Decachlor...	8.238	9.084	33079102	114.4E6	19.187	21.443
Target Compounds							
2)	A alpha-BHC	3.933	4.408	13493525	126.9E6	9.366	12.001 #
3)	MA gamma-BHC...	4.217	4.694	14003548	117.1E6	9.702	11.886
6)	B beta-BHC	4.465	4.870	8530085	59101090	6.696	12.695 #
12)	B 4,4'-DDE	5.650	6.358	280999	906886	0.197m	0.126m#
14)	MA Endrin	6.045	6.727	69133234	252.6E6	50.279	42.350
16)	A 4,4'-DDD	6.166	6.851	1971644	14653650	1.547	2.347 #
17)	MA 4,4'-DDT	6.406	7.148	130.8E6	619.6E6	95.049	101.715
18)	B Endrin al...	6.480	7.066	551840	2062521	0.438m	0.378
20)	A Methoxychlor	6.953	7.607	184.7E6	739.2E6	220.276	227.095
21)	B Endrin ke...	7.190	7.761	1927998	10297634	1.037	1.361 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090921\
Data File : PD065629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2021 09:46
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEM

Manual Integrations
APPROVED

mohammad
9/10/2021 10:55:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:32:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
Quant Title : GC Extractables
QLast Update : Thu Sep 09 15:08:21 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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

