

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD062995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 13:08
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 5/18/2021 4:16:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 15:19:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Mon May 17 15:12:11 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...	3.440	3.970	20595502	226.3E6	18.697	19.525
28)	SA Decachlor...	8.195	9.024	24844471	208.8E6	19.741	20.469
Target Compounds							
2)	A alpha-BHC	3.876	4.358	15006361	184.2E6	8.655	9.567
3)	MA gamma-BHC...	4.159	4.642	14566271	162.2E6	8.959	9.399
6)	B beta-BHC	4.411	4.813	9503400	73217677	5.493	9.871 #
12)	B 4,4'-DDE	5.600	6.301	218612	2187501	0.152m	0.145m
14)	MA Endrin	5.991	6.671	60526180	580.4E6	45.254	45.488
16)	A 4,4'-DDD	6.115	6.793	1066037	16718004	0.886m	1.378m#
17)	MA 4,4'-DDT	6.357	7.091	117.4E6	1047.6E6	102.685	92.909
18)	B Endrin al...	6.431	7.004	1125177	10778033	1.059	1.058
20)	A Methoxychlor	6.904	7.550	158.9E6	1242.9E6	236.862	216.654
21)	B Endrin ke...	7.137	7.697	2149793	18371869	1.455	1.532

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
Data File : PD062995.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2021 13:08
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEM

Manual Integrations
APPROVED

Ankita
5/18/2021 4:16:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 15:19:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
Quant Title : GC Extractables
QLast Update : Mon May 17 15:12:11 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

