

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 20:33
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 5/7/2021 1:58:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 08:52:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 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...	3.442	3.971	18120397	231.0E6	20.378	19.949
28)	SA Decachlor...	8.201	9.031	22014642	245.5E6	20.794	21.278
Target Compounds							
2)	A alpha-BHC	3.878	4.359	13073653	196.5E6	9.401	10.205
3)	MA gamma-BHC...	4.161	4.644	12663330	174.3E6	9.691	10.085
6)	B beta-BHC	4.413	4.815	6427852	76840633	10.729	10.076
12)	B 4,4'-DDE	5.603	6.308	159559	2407604	0.139m	0.152
14)	MA Endrin	5.994	6.674	52238796	657.9E6	47.003	46.797
16)	A 4,4'-DDD	6.120	6.798	703073	11501412	0.738m	0.890
17)	MA 4,4'-DDT	6.362	7.096	100.3E6	1227.3E6	104.478	96.350
18)	B Endrin al...	6.434	7.008	568487	3445709	0.609m	0.295 #
20)	A Methoxychlor	6.909	7.554	137.9E6	1479.1E6	234.199	221.595
21)	B Endrin ke...	7.141	7.700	1579341	13075012	1.267m	0.963m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
Data File : PD062739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2021 20:33
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEM

Manual Integrations
APPROVED

Ankita
5/7/2021 1:58:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 08:52:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
Quant Title : GC Extractables
QLast Update : Thu May 06 08:49:38 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

