

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052221\
 Data File : PD063222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2021 19:31
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 5/24/2021 2:57:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:04:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Tue May 18 07:12:39 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	3.971	21590344	217.9E6	19.601	18.802
28)	SA Decachlor...	8.194	9.024	22471825	187.4E6	17.855	18.367
Target Compounds							
2)	A alpha-BHC	3.876	4.358	15759147	174.7E6	9.089	9.073
3)	MA gamma-BHC...	4.159	4.643	15229578	157.5E6	9.367	9.124
6)	B beta-BHC	4.408	4.814	7382814	75178890	2.285m	10.135 #
12)	B 4,4'-DDE	5.598	6.303	261054	3172465	0.182m	0.210
14)	MA Endrin	5.991	6.670	53898480	471.6E6	40.299	36.967
16)	A 4,4'-DDD	6.116	6.792	4942924	53899606	4.109	4.443
17)	MA 4,4'-DDT	6.357	7.092	99323809	845.8E6	86.900	75.009
18)	B Endrin al...	6.431	7.003	2385043	17741512	2.244	1.742
20)	A Methoxychlor	6.903	7.550	132.8E6	1008.0E6	197.849	175.721
21)	B Endrin ke...	7.135	7.696	5701255	38914928	3.858	3.244

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052221\
Data File : PD063222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2021 19:31
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEM

Manual Integrations
APPROVED

Ankita
5/24/2021 2:57:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:04:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
Quant Title : GC Extractables
QLast Update : Tue May 18 07:12:39 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

