

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
Data File : PD062674.D
Signal(s): Signal#1: ECD1A.ch Signal#2: ECD2B.ch
Acq On : 03 May 2021 10:10
Operator : AR\AJ
Sample : PEM05
Misc :
ALS Vial : 3 Sample Multiplier: 1

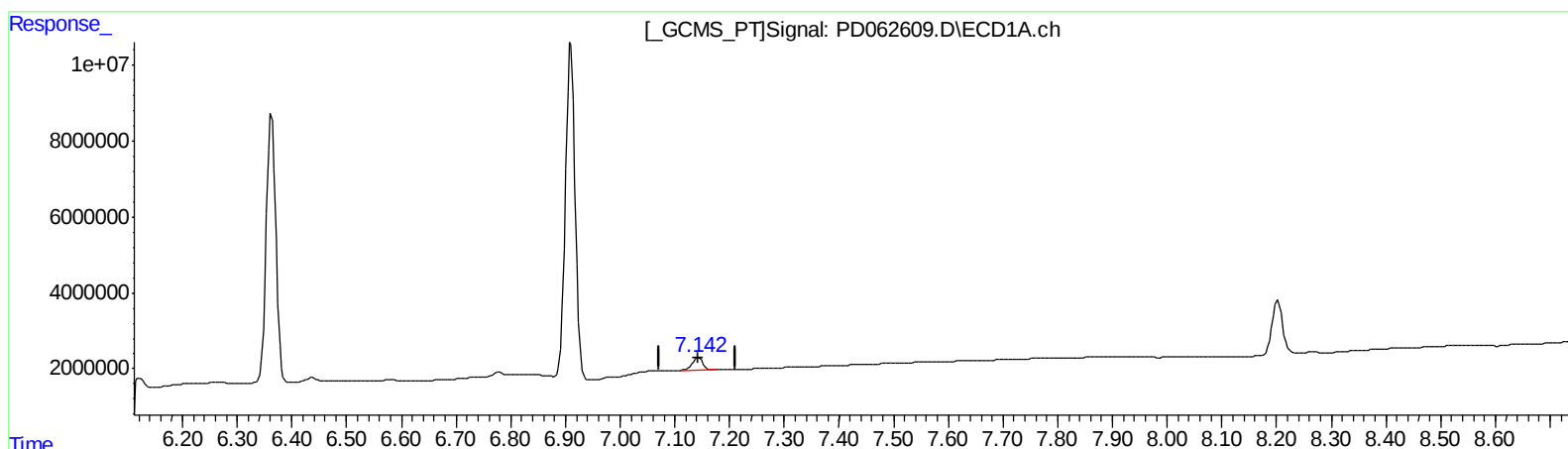
Instrument :
ECD_D
LabSampleId :
PEM05

Manual Integrations
APPROVED

Ankita
5/4/2021 3:16:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:37:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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



(21) Endrin ketone (B)

7.143min 3.631 ng/ml

response 4254873

(21) Endrin ketone #2 (B)

7.702min 2.439 ng/ml

response 30013533

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
 Data File : PD062674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 10:10
 Operator : AR\AJ
 Sample : PEM05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:37:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 30 02:49:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Instrument :
 ECD_D
 LabSampleID :
 PEM05

Manual Integrations
 APPROVED

Ankita
 5/4/2021 3:16:23 PM

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.443	3.972	18233171	232.3E6	19.044	19.132
7) SA Decachlor...	8.202	9.032	18808421	204.2E6	17.522	18.708
Target Compounds						
2) A alpha-BHC	3.879	4.360	13051549	184.3E6	9.322	9.747
3) MA gamma-BHC...	4.162	4.645	12366188	160.8E6	9.257	9.308
6) B beta-BHC	4.413	4.816	6058890	70290771	9.759	9.208
12) B 4,4'-DDE	5.605	6.309	278401	4739113	0.225	0.302 #
14) MA Endrin	5.995	6.675	44786117	536.6E6	42.327	43.023
16) A 4,4'-DDD	6.122	6.798	2931737	42087109	2.944	3.386
17) MA 4,4'-DDT	6.363	7.096	85029715	1001.0E6	90.781	84.308
18) B Endrin al...	6.437	7.008	1411880	12621536	1.582	1.157 #
20) A Methoxychlor	6.910	7.555	109.2E6	1174.2E6	204.651	207.155
21) B Endrin ke...	7.143	7.701	4254873	36080048	3.631	2.932m

AD
 573721

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