

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050421\
Data File : PD062708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2021 19:03
Operator : AR\AJ
Sample : PEM07
Misc :
ALS Vial : 3 Sample Multiplier: 1

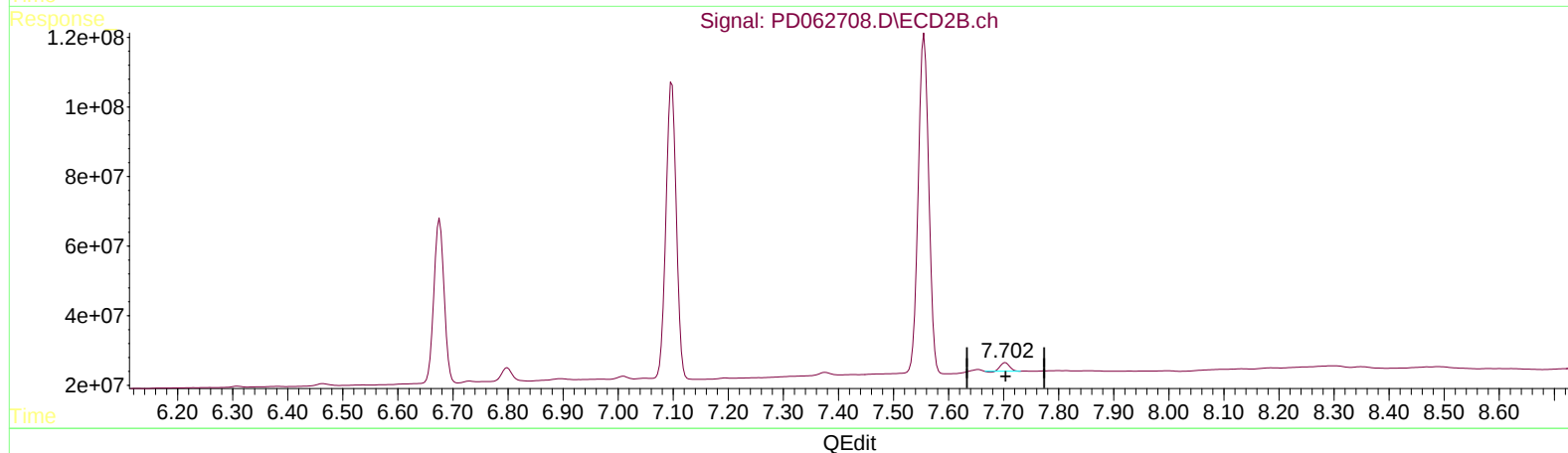
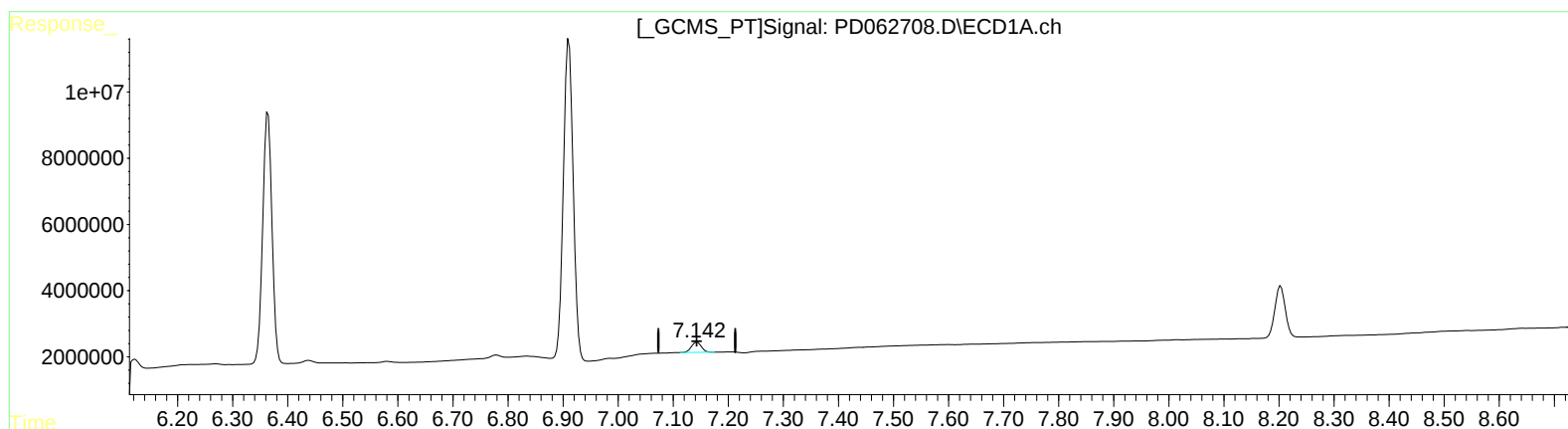
Instrument :
ECD_D
LabSampleId :
PEM07

Manual Integrations
APPROVED

Ankita
5/5/2021 10:28:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 01:36:26 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(21) Endrin ketone (B)

7.144min 3.341 ng/ml

response 3915848

(21) Endrin ketone #2 (B)

7.703min 2.169 ng/ml

response 26687374

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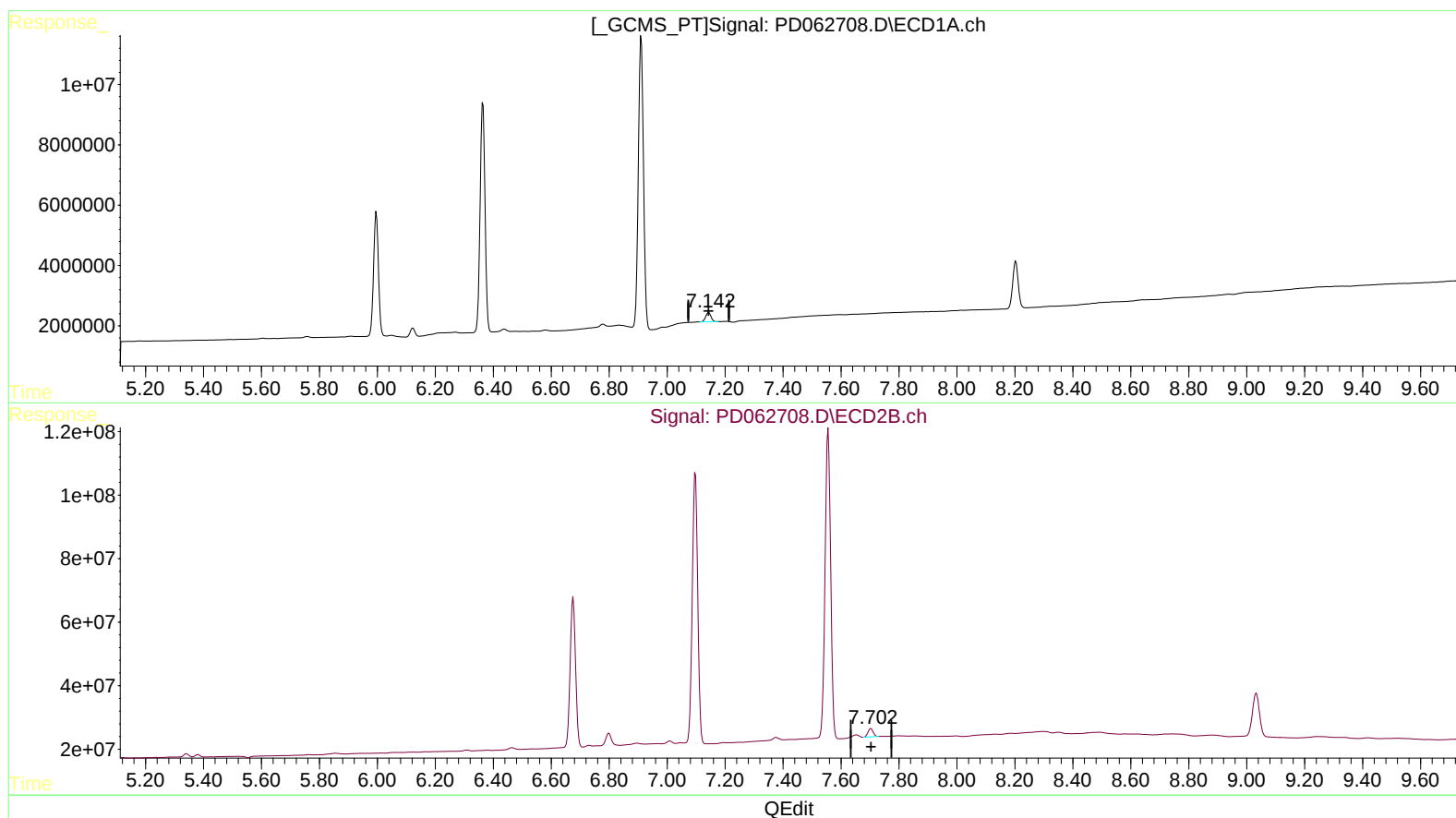
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(21) Endrin ketone (B)

7.144min 3.341 ng/ml

response 3915848

(21) Endrin ketone #2 (B)

7.702min 2.666 ng/ml m

response 32814456

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Manual Integrations
 APPROVED

Ankita
 5/5/2021 10:28:31 AM

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	3.973	18462134	242.7E6	19.284	19.984
27) SA Decachlor...	8.203	9.033	20525199	229.8E6	19.122	21.051
Target Compounds						
2) A alpha-BHC	3.880	4.361	13450480	202.9E6	9.607	10.729
3) MA gamma-BHC...	4.163	4.646	12681670	180.8E6	9.493	10.465
6) B beta-BHC	4.414	4.816	6184833	79402365	9.962	10.402
12) B 4,4'-DDE	5.606	6.309	226299	3589755	0.183	0.229 #
14) MA Endrin	5.997	6.676	47601638	611.6E6	44.988	49.040
16) A 4,4'-DDD	6.123	6.799	3103345	51664921	3.117	4.157 #
17) MA 4,4'-DDT	6.364	7.098	89546064	1117.0E6	95.603	94.080
18) B Endrin al...	6.438	7.010	1076693	8806358	1.207	0.807 #
20) A Methoxychlor	6.911	7.556	119.4E6	1310.7E6	223.859	231.239
21) B Endrin ke...	7.144	7.702	3915848	32814456	3.341	2.666m

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