

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061021\
Data File : PD063751.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 20:31
Operator : AR\AJ
Sample : INDB346
Misc :
ALS Vial : 20 Sample Multiplier: 1

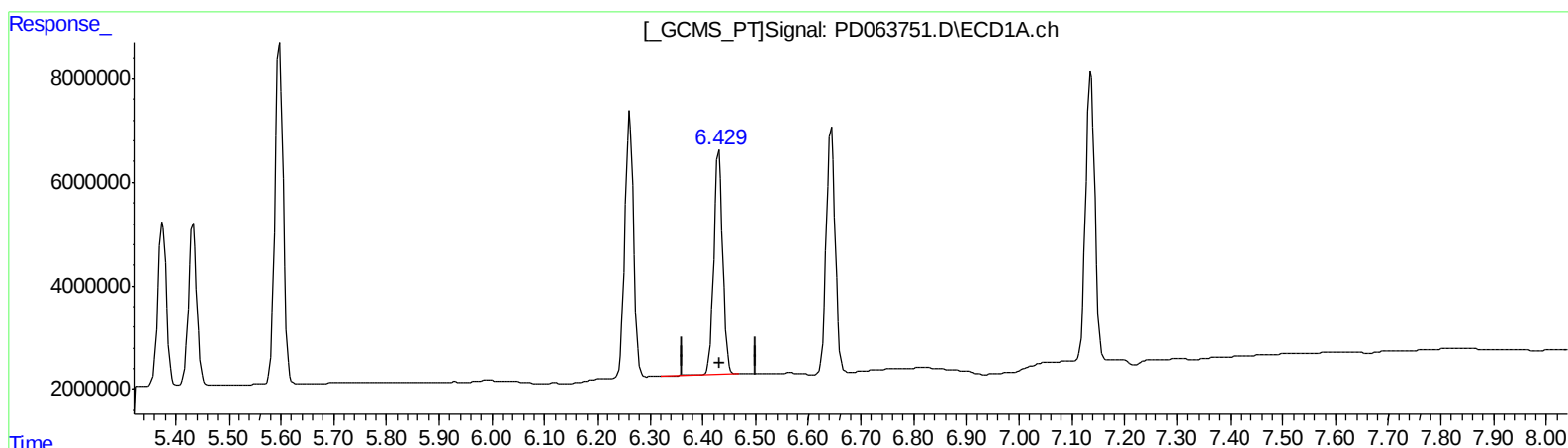
Instrument :
ECD_D
LabSampleId :
INDB346

Manual Integrations
APPROVED

Ankita
6/14/2021 2:38:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:07:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 06:08:10 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



(18) Endrin aldehyde (B)

6.430min 39.991 ng/ml

response 52110862

(18) Endrin aldehyde #2 (B)

7.004min 37.571 ng/ml

response 495917567

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061021\
Data File : PD063751.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 20:31
Operator : AR\AJ
Sample : INDB346
Misc :
ALS Vial : 20 Sample Multiplier: 1

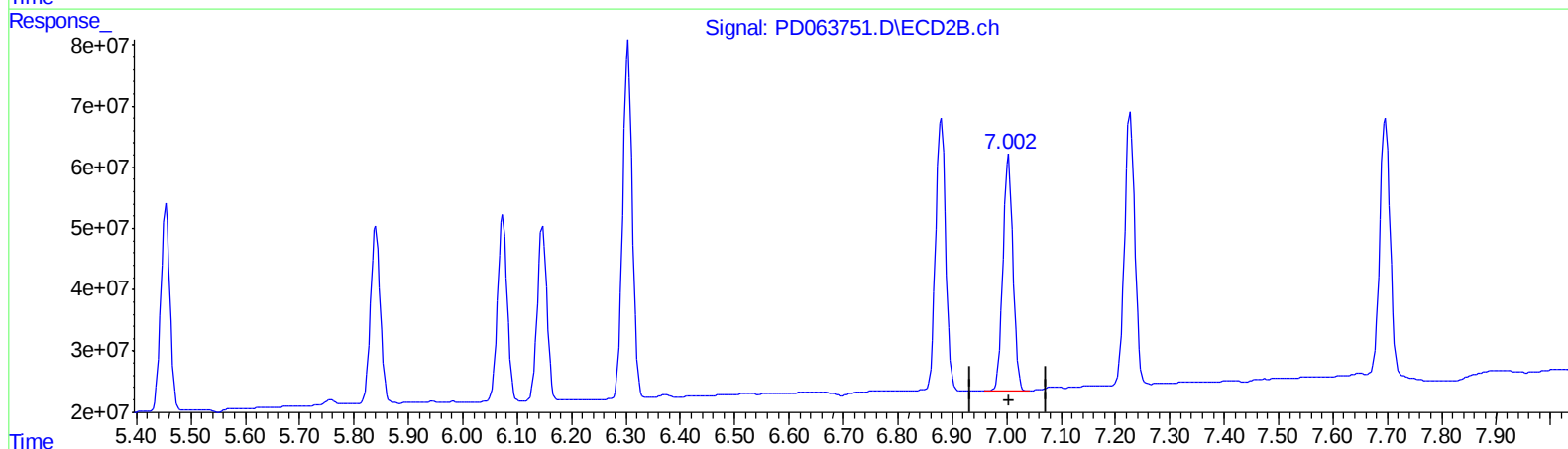
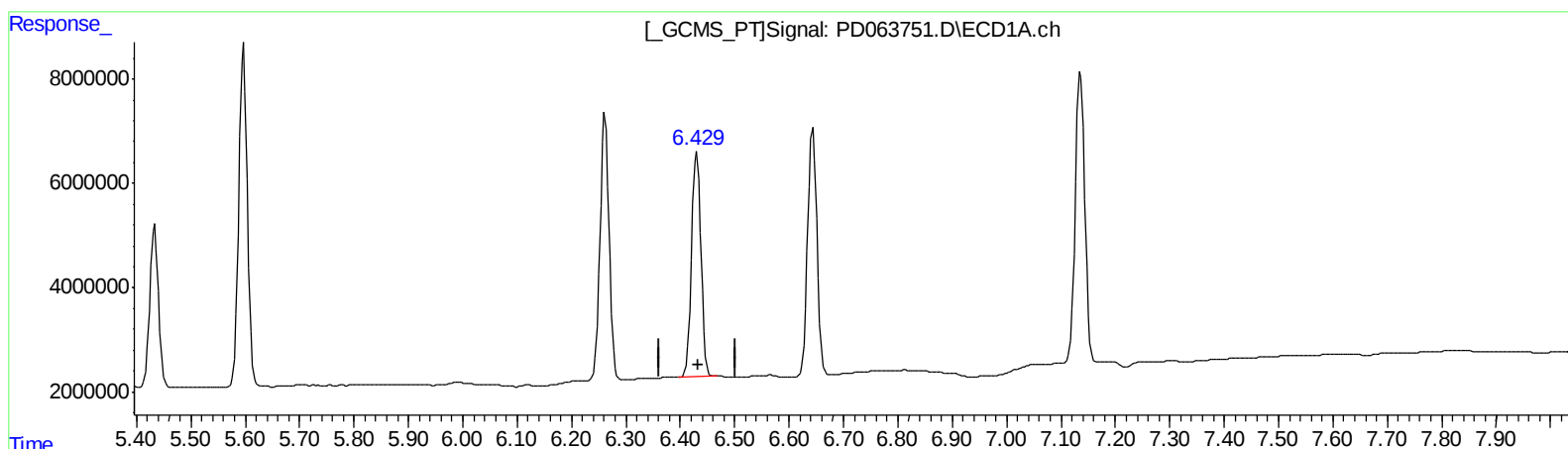
Instrument :
ECD_D
LabSampleId :
INDB346

Manual Integrations
APPROVED

Ankita
6/14/2021 2:38:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:07:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 06:08:10 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



QEdit

(18) Endrin aldehyde (B)
6.429min 39.680 ng/ml m
response 51705809

(18) Endrin aldehyde #2 (B)
7.002min 37.602 ng/ml m
response 496328235

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061021\
 Data File : PD063751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 20:31
 Operator : AR\AJ
 Sample : INDB346
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDB346

Manual Integrations
 APPROVED

Ankita
 6/14/2021 2:38:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:07:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.438	3.970	27698856	272.1E6	20.180	19.332
27) SA Decachlor...	8.193	9.024	61755581	502.7E6	38.011	34.261
Target Compounds						
5) MB Aldrin	4.705	5.455	37780968	399.8E6	20.113	19.424
6) B beta-BHC	4.408	4.814	19806441	177.6E6	21.292	19.854
7) B delta-BHC	4.612	5.030	40263763	431.4E6	20.631	19.557
8) B Heptachlo...	5.148	5.840	35150660	365.5E6	19.982	18.363
10) B trans-Chl...	5.376	6.074	35843943	380.5E6	19.608	19.096
11) B cis-Chlor...	5.434	6.147	35204647	355.0E6	19.849	18.779
12) B 4,4'-DDE	5.597	6.304	72808576	718.7E6	40.321	37.982
15) B Endosulfa...	6.262	6.880	59552353	573.1E6	39.653	37.862
18) B Endrin al...	6.429	7.002	51705809	496.3E6	39.680m	37.602m
19) B Endosulfa...	6.644	7.227	56301144	580.8E6	39.207	37.270
21) B Endrin ke...	7.136	7.697	68155589	557.6E6	38.638	36.184

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

AJ
 06/14/21