

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080221\
Data File : PD064695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2021 23:35
Operator : AR\AJ
Sample : INDB343
Misc :
ALS Vial : 50 Sample Multiplier: 1

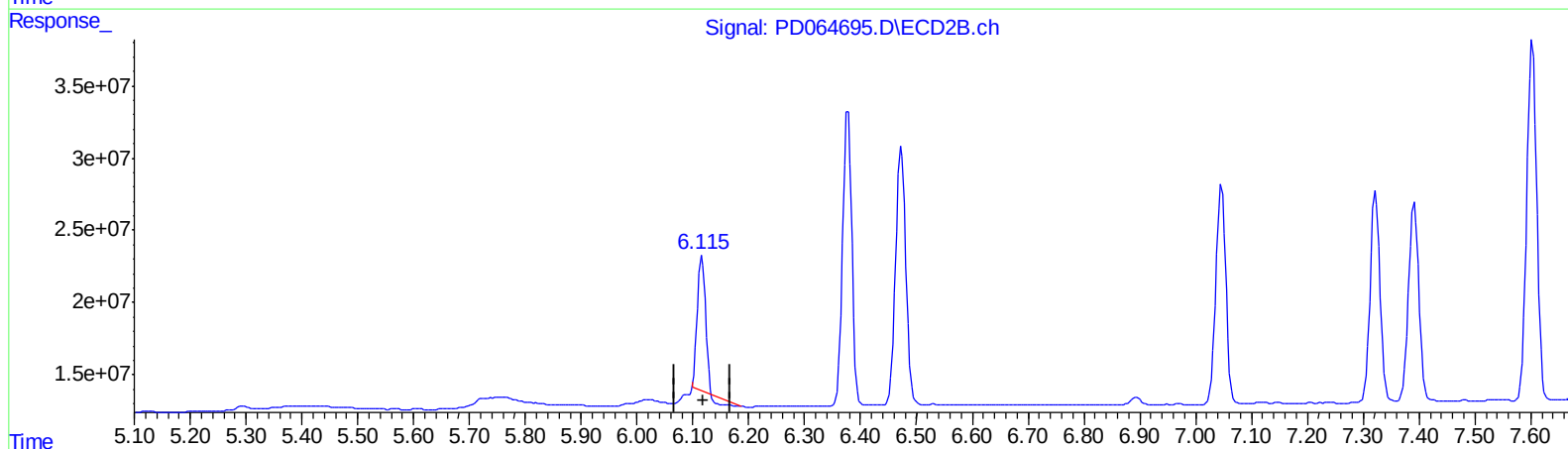
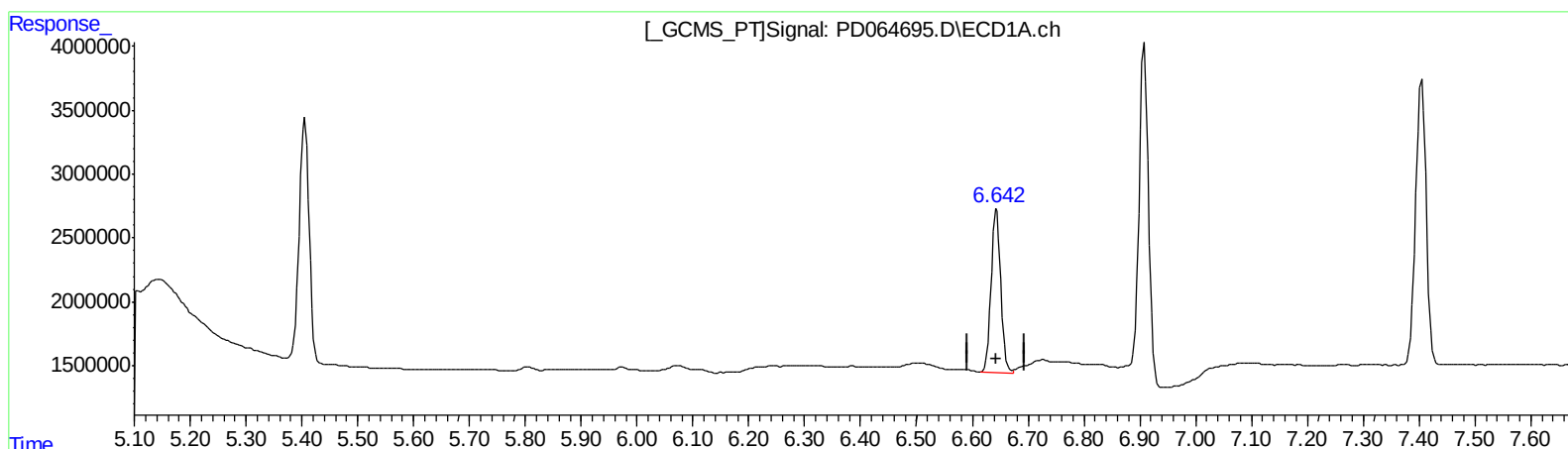
Instrument :
ECD_D
LabSampleId :
INDB343

Manual Integrations
APPROVED

Sohil
8/12/2021 6:00:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 03:07:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 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

(6) beta-BHC (B)
6.644min 20.125 ng/ml
response 15700553

(6) beta-BHC #2 (B)
6.116min 14.105 ng/ml
response 85572777

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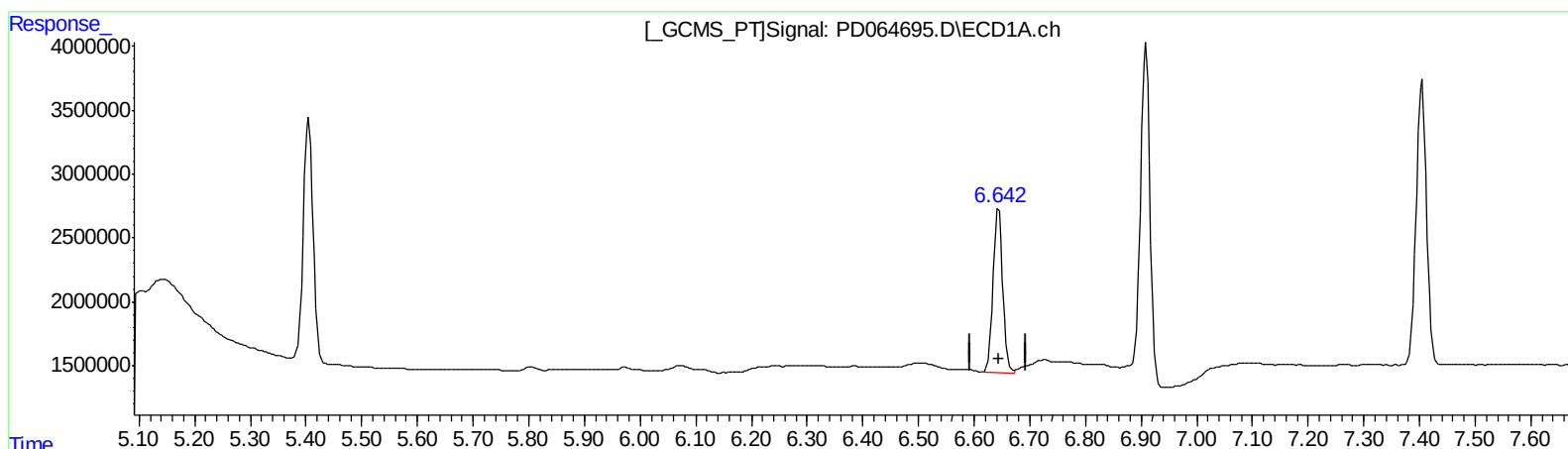
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QEdit

(6) beta-BHC (B)
6.644min 20.125 ng/ml
response 15700553

(6) beta-BHC #2 (B)
6.115min 18.012 ng/ml m
response 109276464

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.405	4.618	23176237	208.6E6	19.429	22.833
27) SA Decachlor...	11.303	10.362	45678515	243.0E6	34.700	40.861
Target Compounds						
5) MB Aldrin	7.405	6.473	29504244	225.0E6	18.731	21.389
6) B beta-BHC	6.644	6.115	15700553	109.3E6	20.125	18.012m
7) B delta-BHC	6.909	6.377	32762071	234.2E6	18.827	21.555
8) B Heptachlo...	7.874	7.046	28897632	189.2E6	16.832	20.436
10) B trans-Chl...	8.144	7.323	29609149	182.9E6	18.477	20.170
11) B cis-Chlor...	8.226	7.392	28547741	177.1E6	18.322	19.905
12) B 4,4'-DDE	8.421	7.603	53353648	305.5E6	37.017	40.490
15) B Endosulfa...	9.043	8.332	48177504	225.9E6	37.100	39.127
18) B Endrin al...	9.179	8.520	41293683	187.0E6	36.449	37.883
19) B Endosulfa...	9.418	8.750	49822343	212.4E6	36.151	39.413
21) B Endrin ke...	9.913	9.268	54789547	242.0E6	36.215	40.336

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