

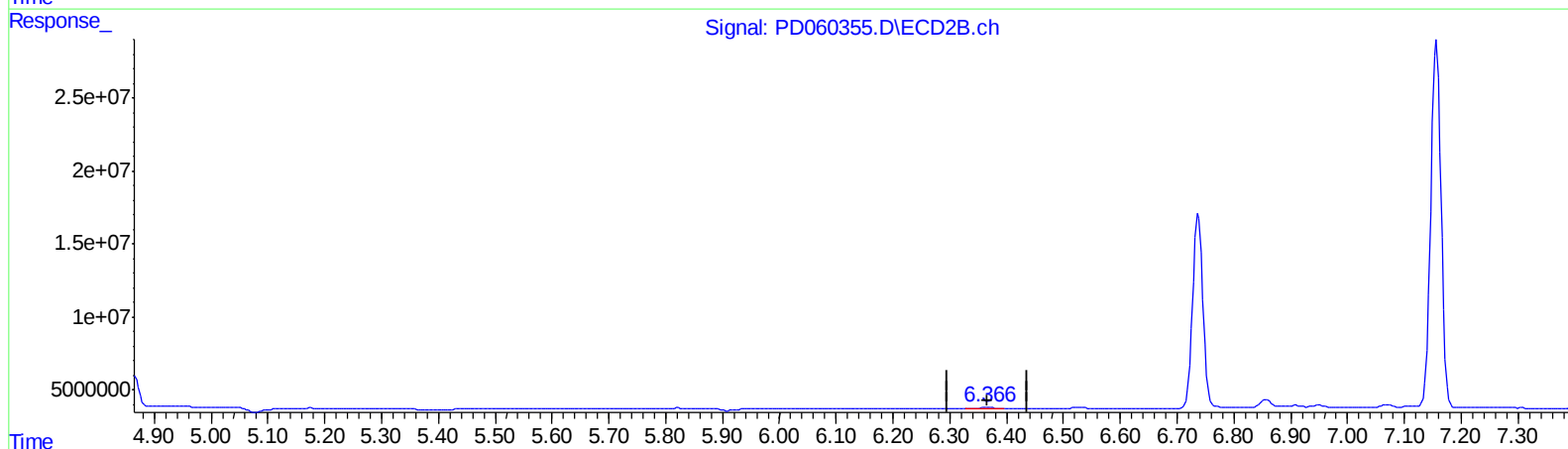
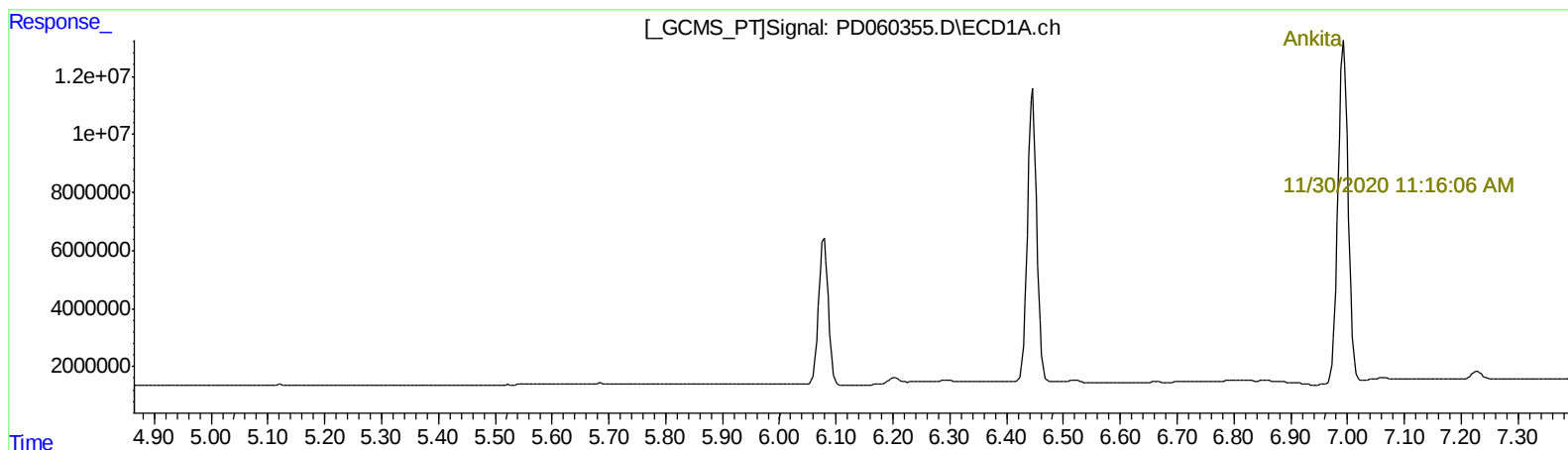
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112720\
Data File : PD060355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2020 18:07
Operator : DD\AJ
Sample : PEM08
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_D
LabSampleId :
PEM08

Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 01:55:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 2020
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

(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.367min 0.256 ng/ml
response 1017519

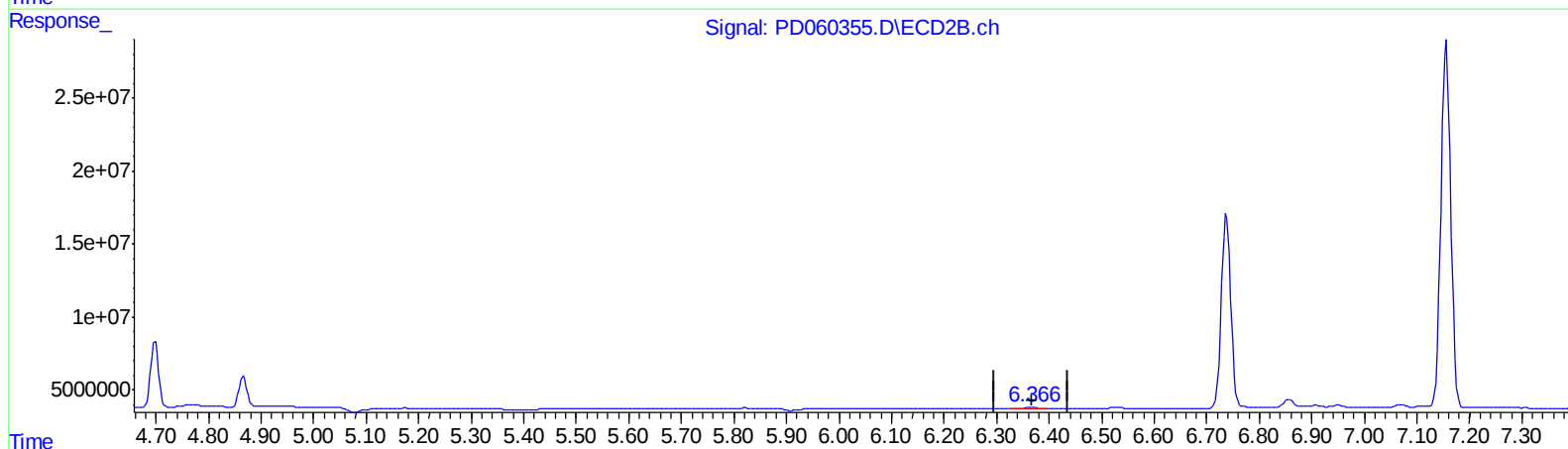
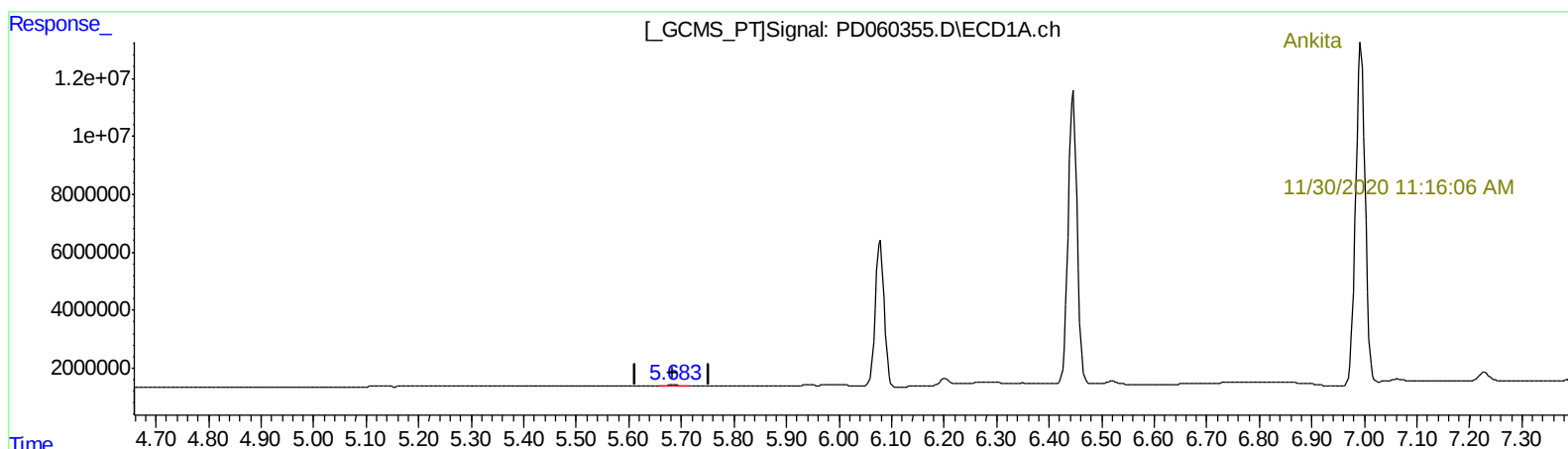
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QEdit

(12) 4,4'-DDE (B)
5.683min 0.285 ng/ml m
response 406835

(12) 4,4'-DDE #2 (B)
6.367min 0.256 ng/ml
response 1017519

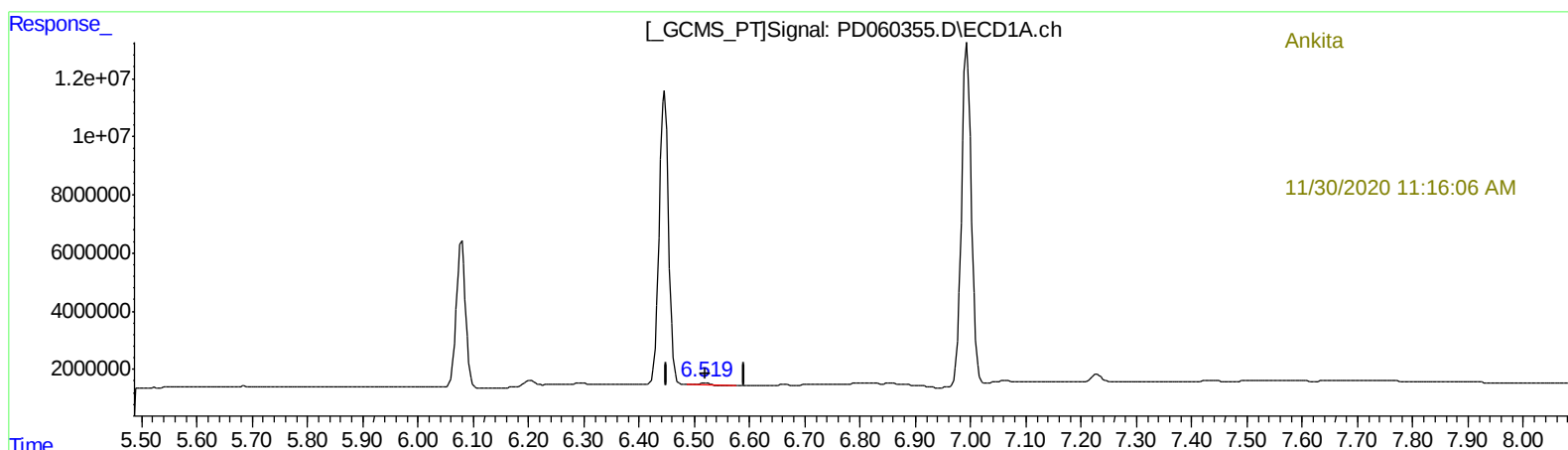
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(18) Endrin aldehyde (B)

6.519min 0.899 ng/ml

response 898616

(18) Endrin aldehyde #2 (B)

7.070min 0.755 ng/ml

response 2039545

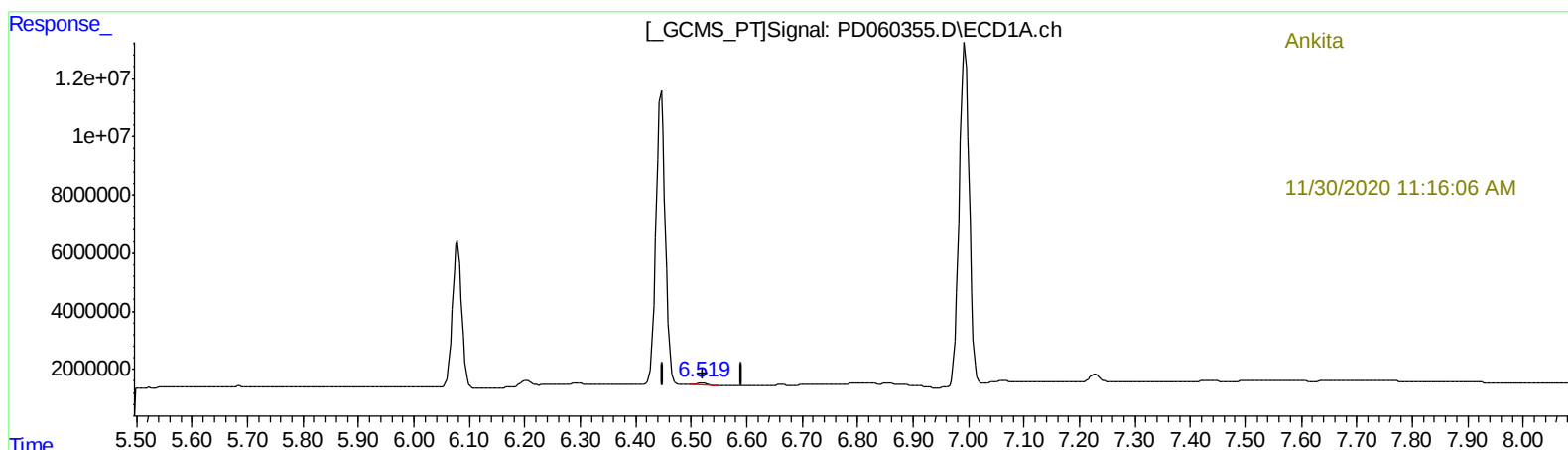
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(18) Endrin aldehyde (B)

6.519min 1.092 ng/ml m

response 1091536

(18) Endrin aldehyde #2 (B)

7.070min 0.755 ng/ml

response 2039545

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112720\
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Ankita

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.503	4.023	21714179	71345952	19.069	19.406
27) SA Decachlor...	8.293	9.107	27757071	58658155	20.497	20.238
Target Compounds						
2) A alpha-BHC	3.944	4.413	15718650	52842927	9.584	9.692
3) MA gamma-BHC...	4.230	4.699	14782203	47016604	9.494	9.497
6) B beta-BHC	4.480	4.867	7230679	22932990	10.298	10.533
12) B 4,4'-DDE	5.683	6.367	406835	1017519	0.285m	0.256
14) MA Endrin	6.079	6.738	59612483	166.9E6	47.891	48.096
16) A 4,4'-DDD	6.203	6.857	2334414	6225006	1.919	1.879
17) MA 4,4'-DDT	6.446	7.156	120.0E6	319.9E6	98.265	97.456
18) B Endrin al...	6.519	7.070	1091536	2039545	1.092m	0.755 #
20) A Methoxychlor	6.994	7.613	146.2E6	396.4E6	244.727	241.809
21) B Endrin ke...	7.228	7.765	3631768	6582758	2.688	1.955 #

11/30/2020 11:16:06 AM

AJ
 12/04/20

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