

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120120\
Data File : PD060511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2020 20:02
Operator : DD\AJ
Sample : PB133284BS
Misc :
ALS Vial : 43 Sample Multiplier: 1

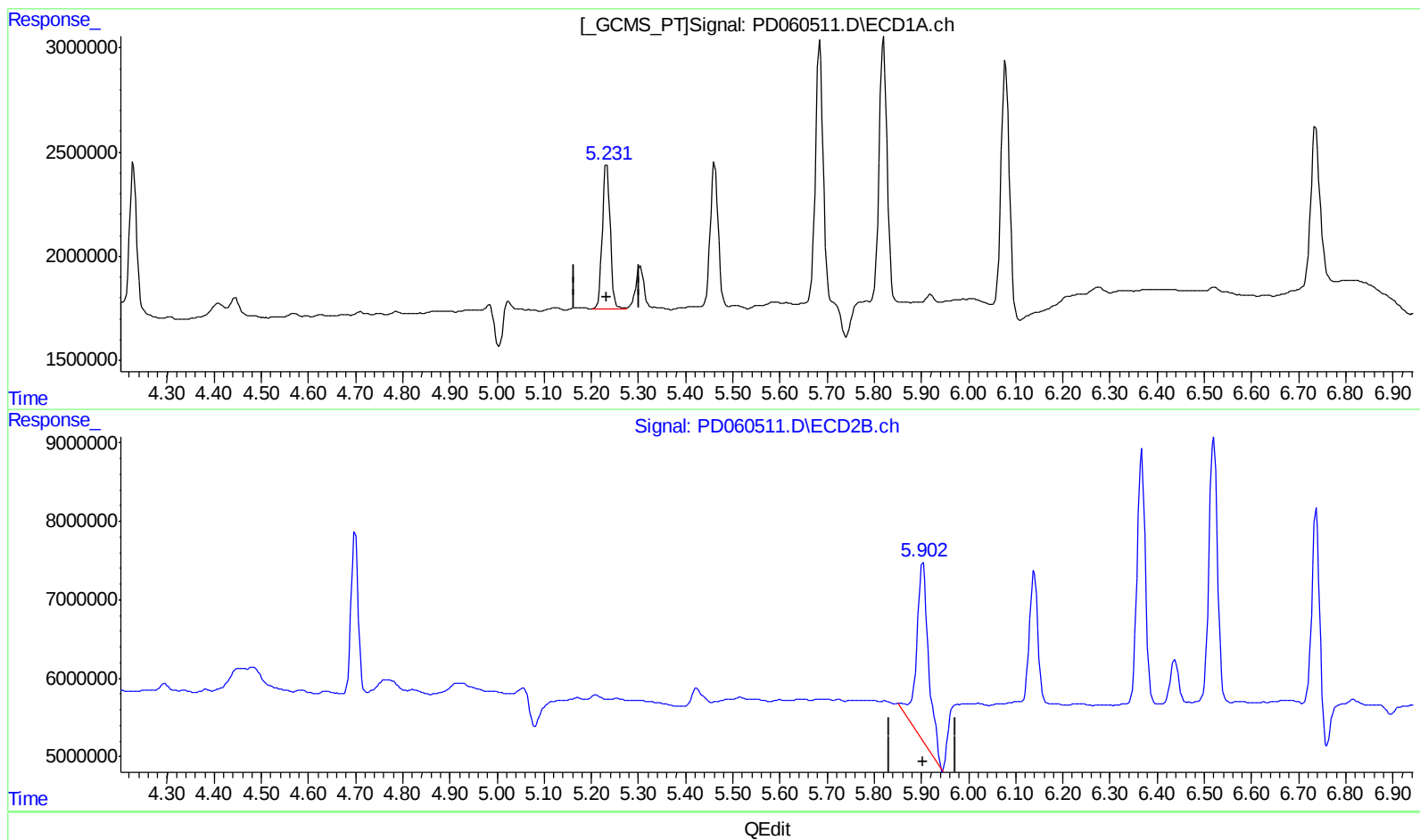
Instrument :
ECD_D
ClientSampleId :
PLCS84

Manual Integrations
APPROVED

Ankita
12/2/2020 10:10:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:52:41 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



(8) Heptachlor epoxide (B)

5.233min 5.638 ng/ml

response 8042166

(8) Heptachlor epoxide #2 (B)

5.903min 11.078 ng/ml

response 41403133

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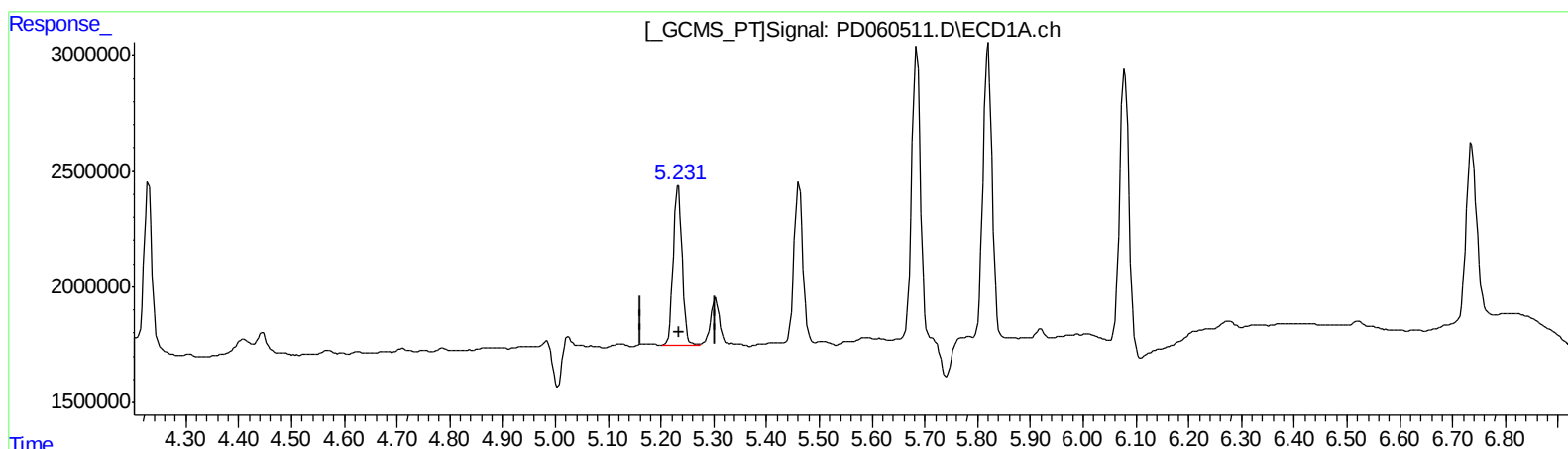
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(8) Heptachlor epoxide (B)

5.233min 5.638 ng/ml

response 8042166

(8) Heptachlor epoxide #2 (B)

5.902min 6.541 ng/ml m

response 24447413

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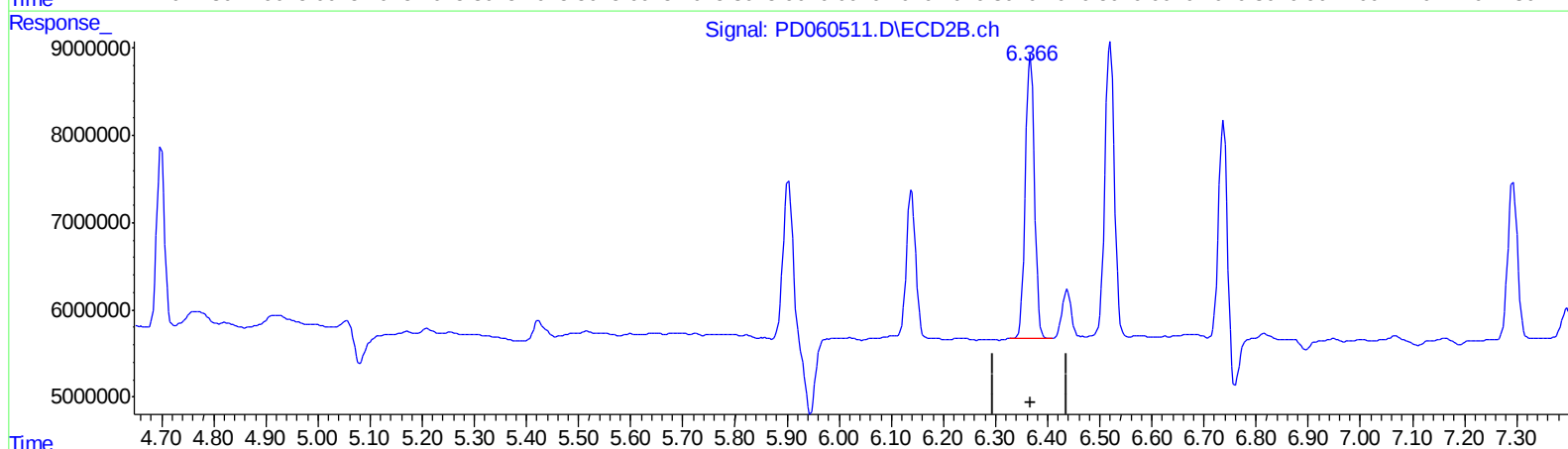
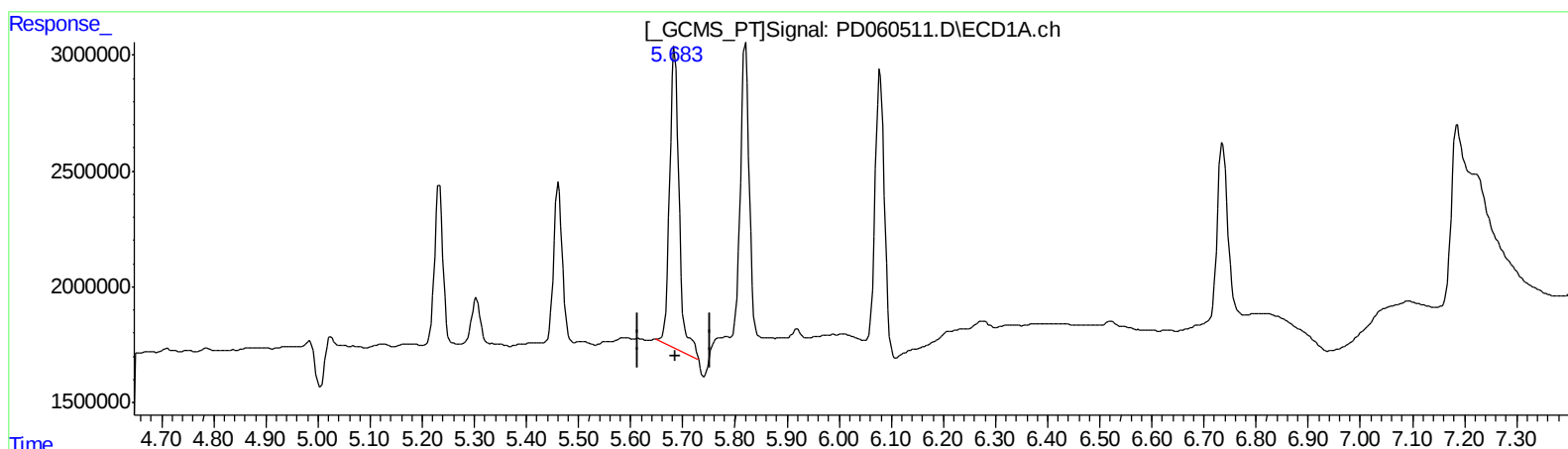
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QEdit

(12) 4,4'-DDE (B)
5.685min 11.430 ng/ml
response 16334991

(12) 4,4'-DDE #2 (B)
6.367min 9.879 ng/ml
response 39248003

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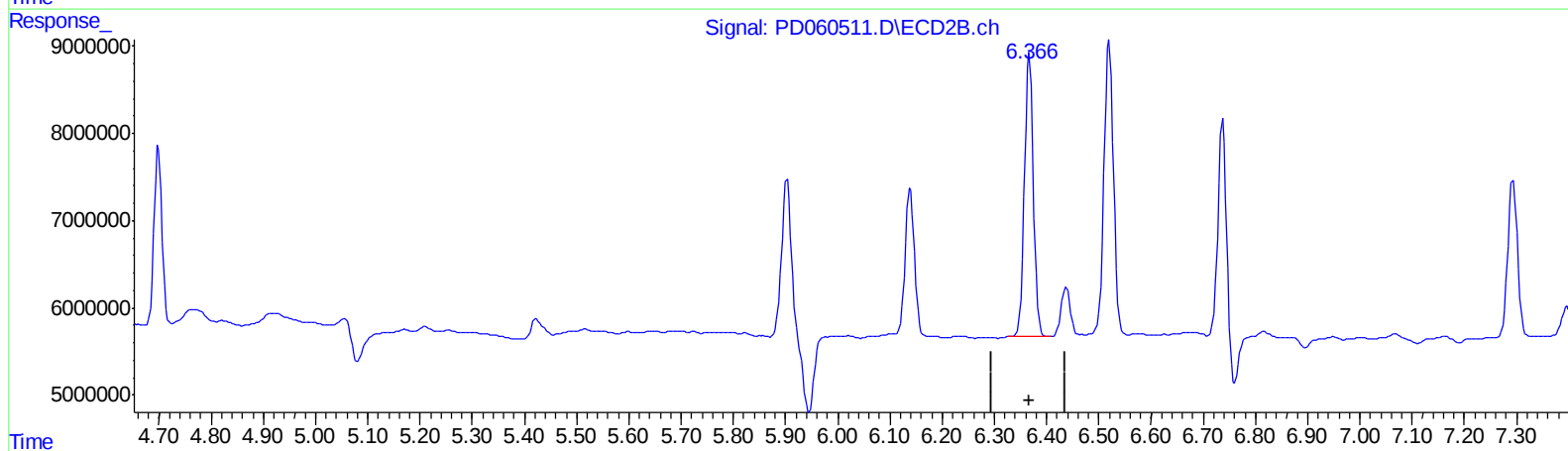
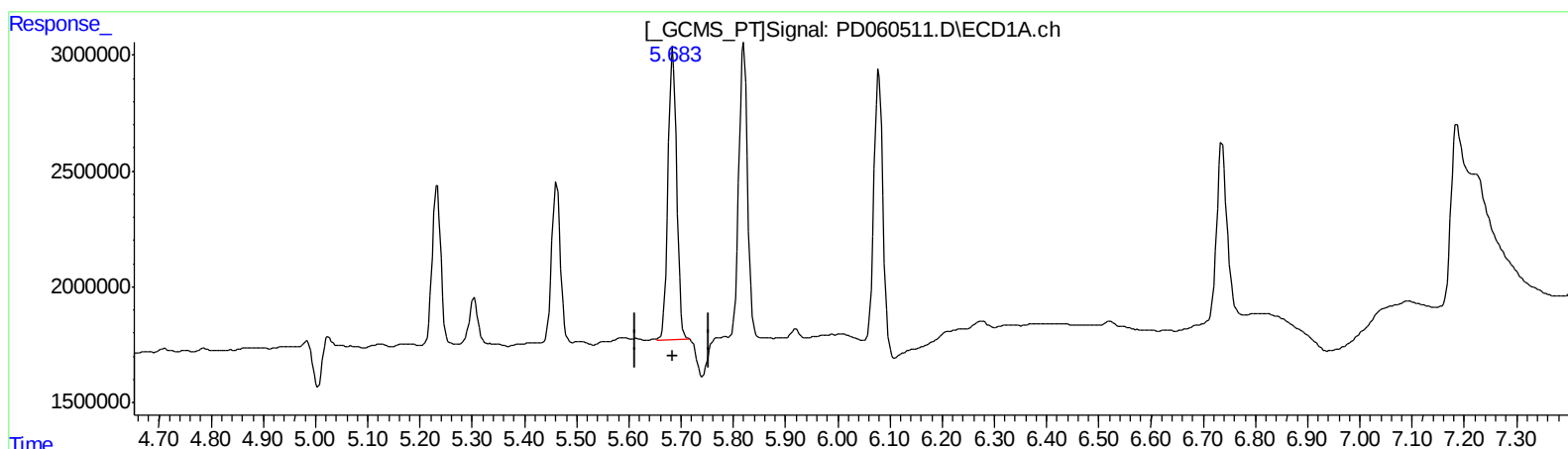
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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QEdit

(12) 4,4'-DDE (B)
5.683min 10.186 ng/ml m
response 14556917

(12) 4,4'-DDE #2 (B)
6.367min 9.879 ng/ml
response 39248003

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.503	4.023	22694564	74320181	19.930	20.215
27) SA Decachlor...	8.293	9.108	53353677	110.3E6	39.399	38.056
Target Compounds						
3) MA gamma-BHC...	4.229	4.699	6950509	21306157	4.464	4.304
8) B Heptachlo...	5.233	5.902	8042166	24447413	5.638	6.541m
10) B trans-Chl...	5.462	6.139	7936518	20941402	5.296	4.945
12) B 4,4'-DDE	5.683	6.367	14556917	39248003	10.186m	9.879
13) MA Dieldrin	5.820	6.520	14951660	42254381	9.823	9.961
14) MA Endrin	6.079	6.738	14691803	34089446	11.803	9.826
19) B Endosulfa...	6.736	7.293	10702018	23057823	9.447	7.327

AT
 12/02/20

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