

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120120\  
Data File : PD060485.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Dec 2020 13:56  
Operator : DD\AJ  
Sample : L4862-14  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

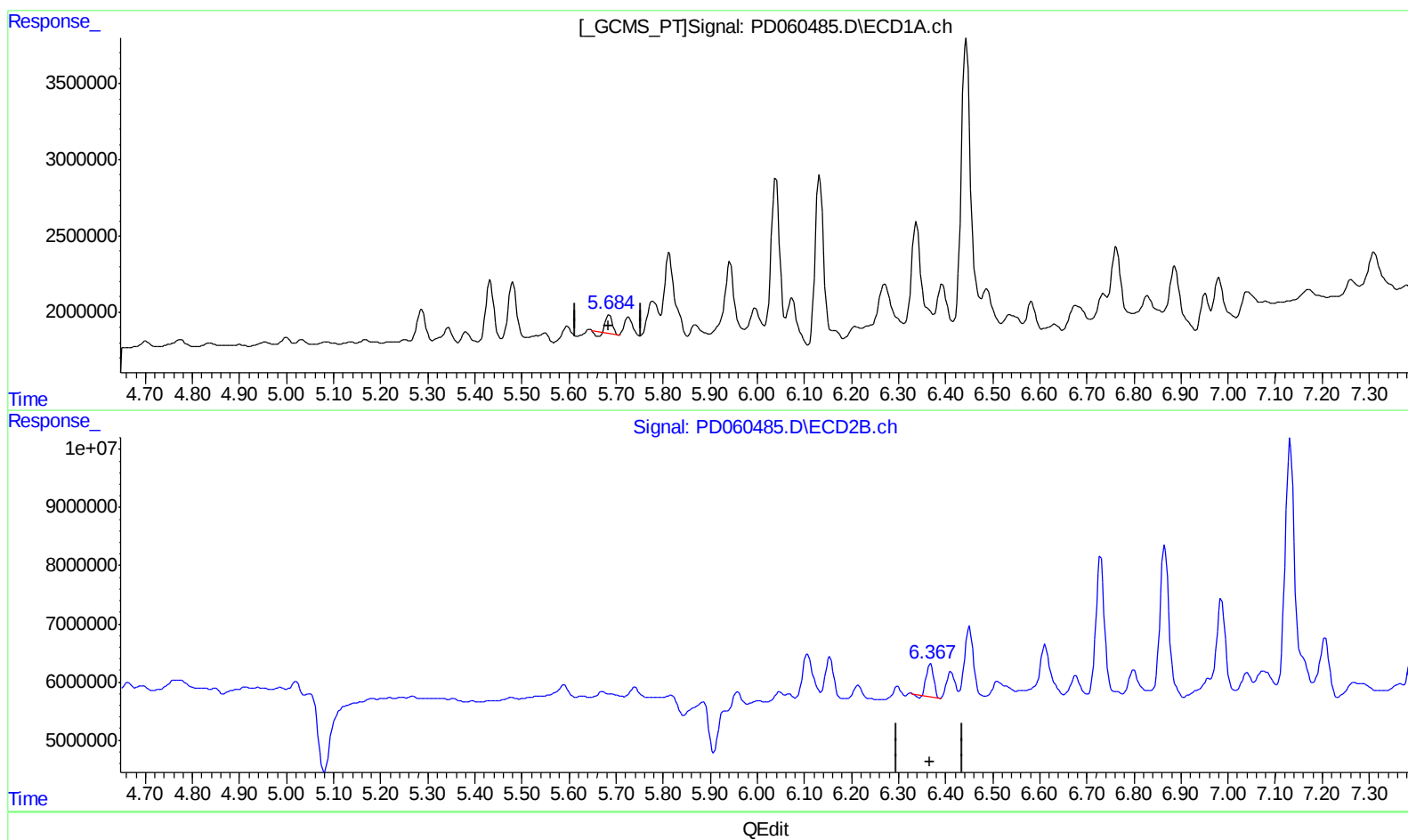
Instrument :  
ECD\_D  
ClientSampleId :  
C0B04

Manual Integrations  
APPROVED

Ankita  
12/2/2020 10:09:07 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 02 06:51:15 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



(12) 4,4'-DDE (B)  
5.686min 0.701 ng/ml  
response 1002434

(12) 4,4'-DDE #2 (B)  
6.368min 1.470 ng/ml  
response 5840342

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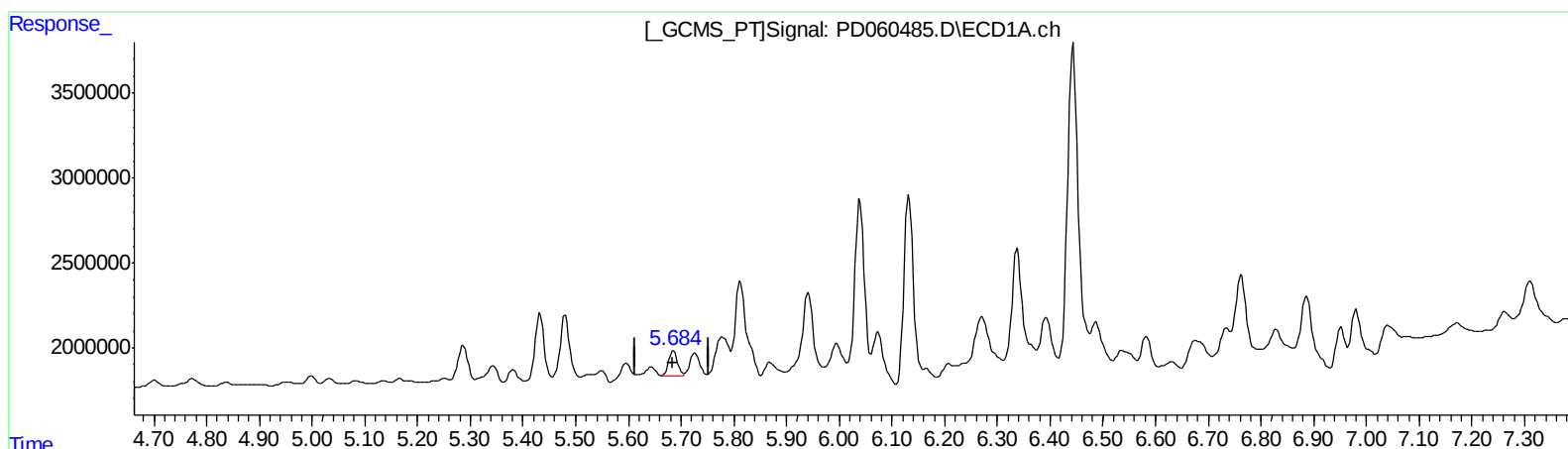
Instrument :  
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ClientSampleId :  
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(12) 4,4'-DDE (B)  
5.684min 1.200 ng/ml m  
response 1715583

(12) 4,4'-DDE #2 (B)  
6.367min 1.726 ng/ml m  
response 6855501

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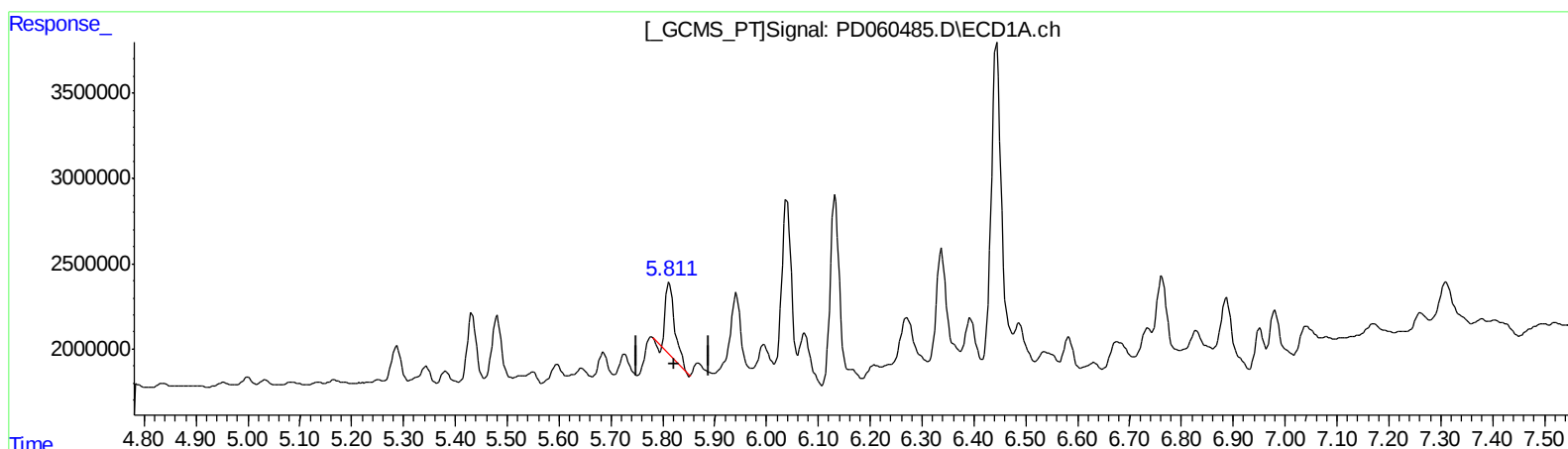
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ClientSampleId :  
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(13) Dieldrin (MA)  
5.813min 3.426 ng/ml  
response 5214579

(13) Dieldrin #2 (MA)  
6.511min 0.884 ng/ml  
response 3749412

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Sample : L4862-14  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

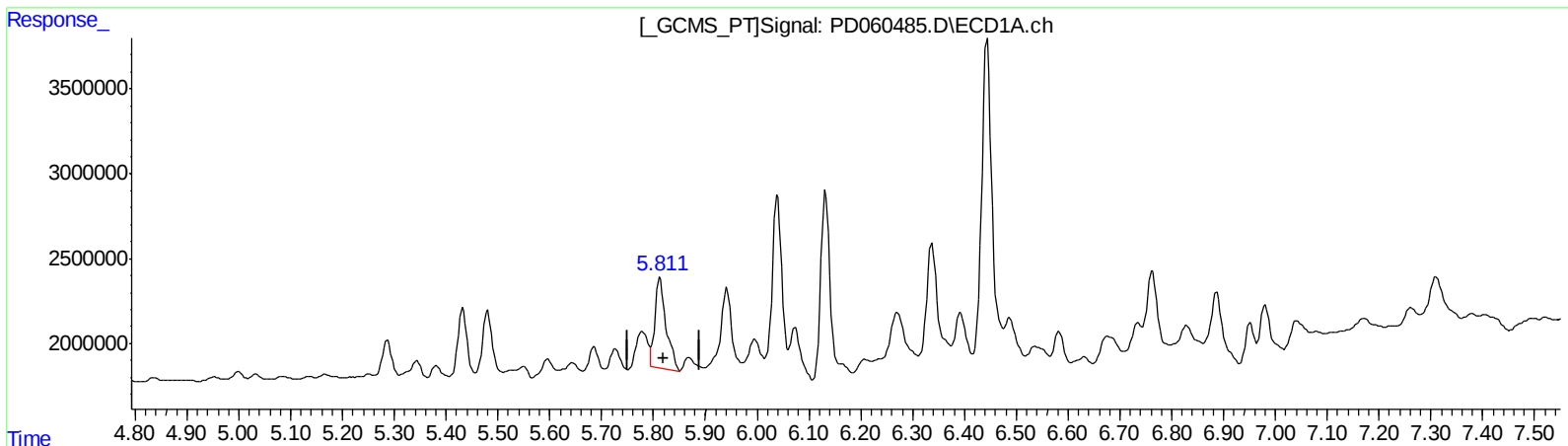
Instrument :  
ECD\_D  
ClientSampleId :  
C0B04

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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



(13) Dieldrin (MA)  
5.811min 5.413 ng/ml m  
response 8238791

(13) Dieldrin #2 (MA)  
6.511min 0.884 ng/ml  
response 3749412

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ALS Vial : 20 Sample Multiplier: 1

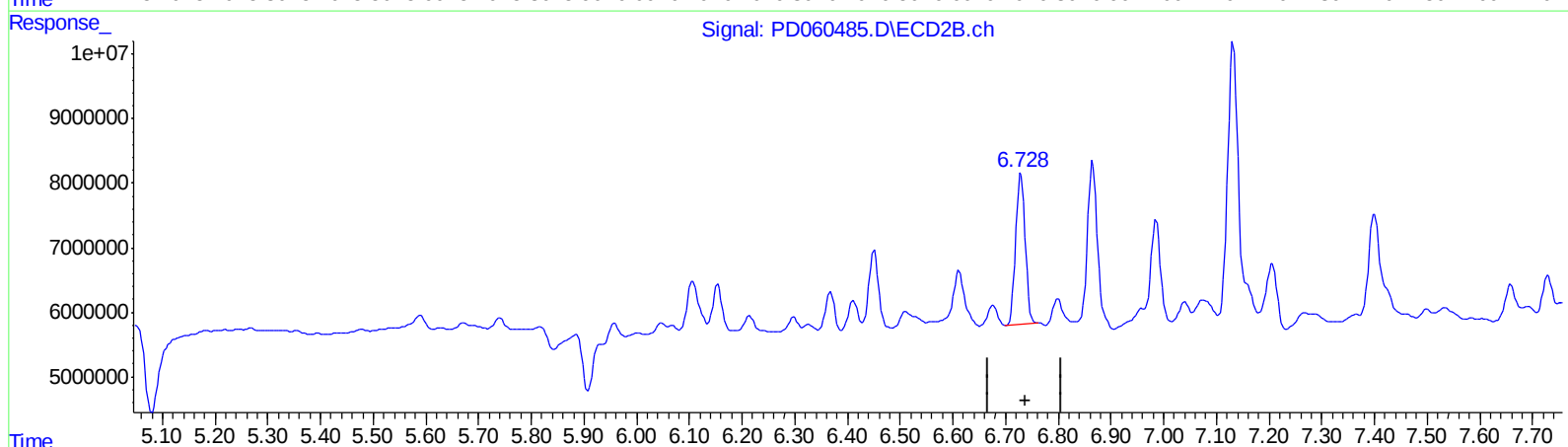
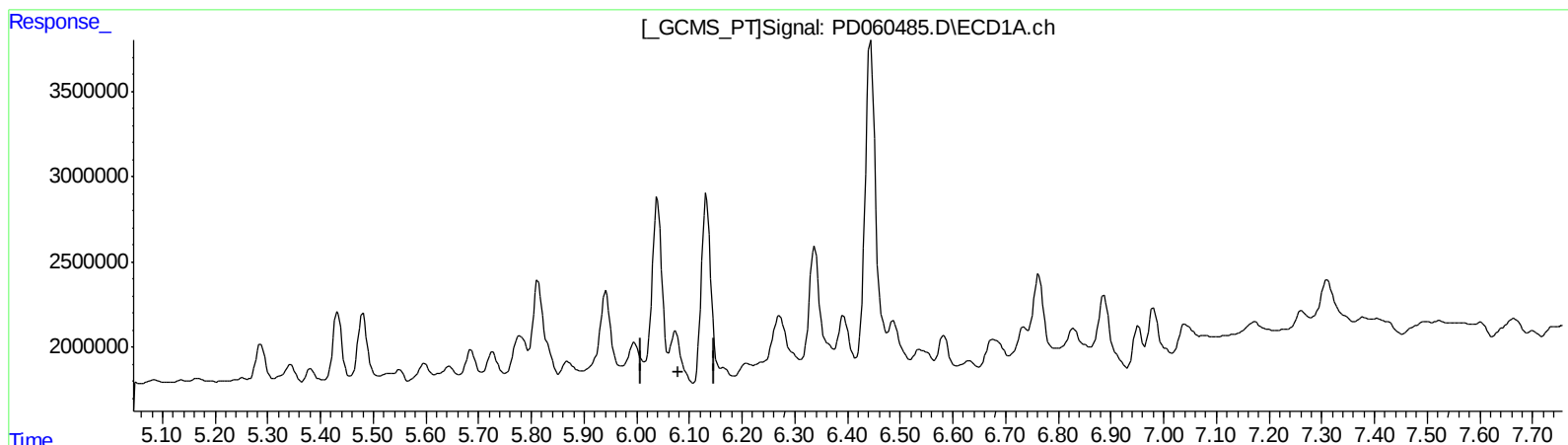
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QEdit

(14) Endrin (MA)  
6.074min -3.594 ng/ml  
response -4473321

(14) Endrin #2 (MA)  
6.729min 8.414 ng/ml  
response 29189839

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Sample : L4862-14  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

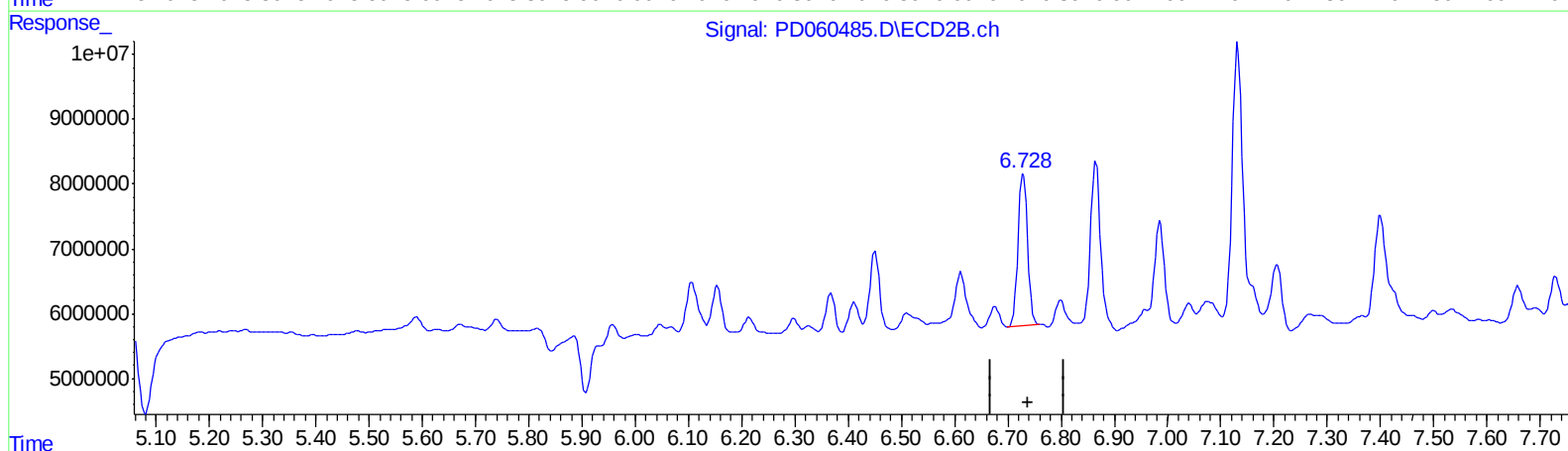
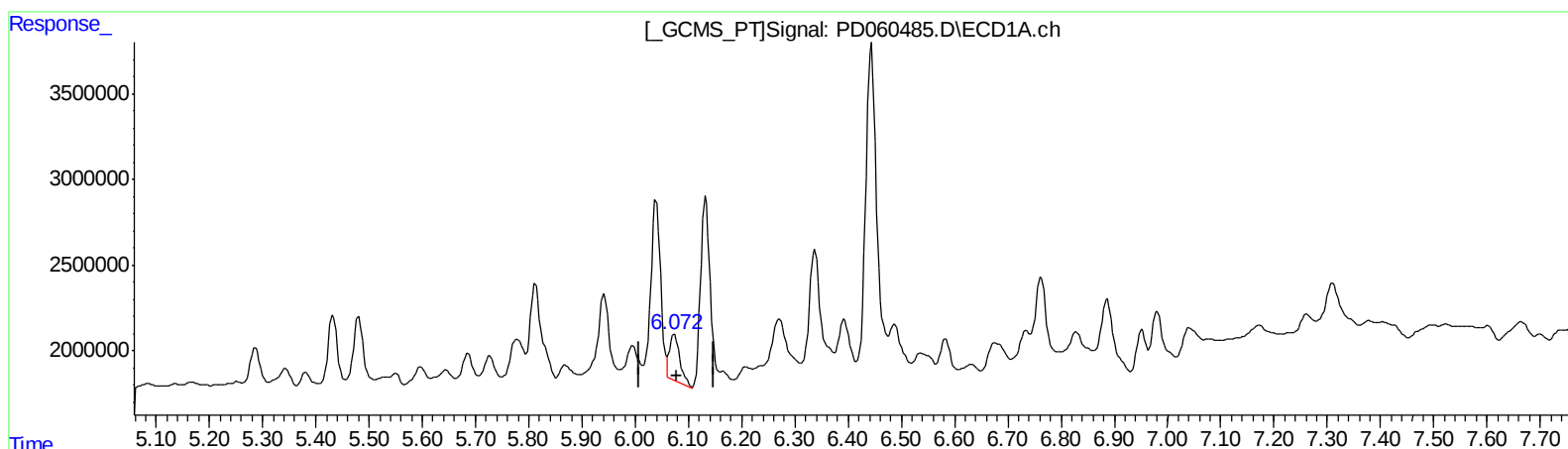
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ClientSampleId :  
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
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QEdit

(14) Endrin (MA)

6.072min 2.980 ng/ml m

response 3709840

(14) Endrin #2 (MA)

6.729min 8.414 ng/ml

response 29189839

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120120\  
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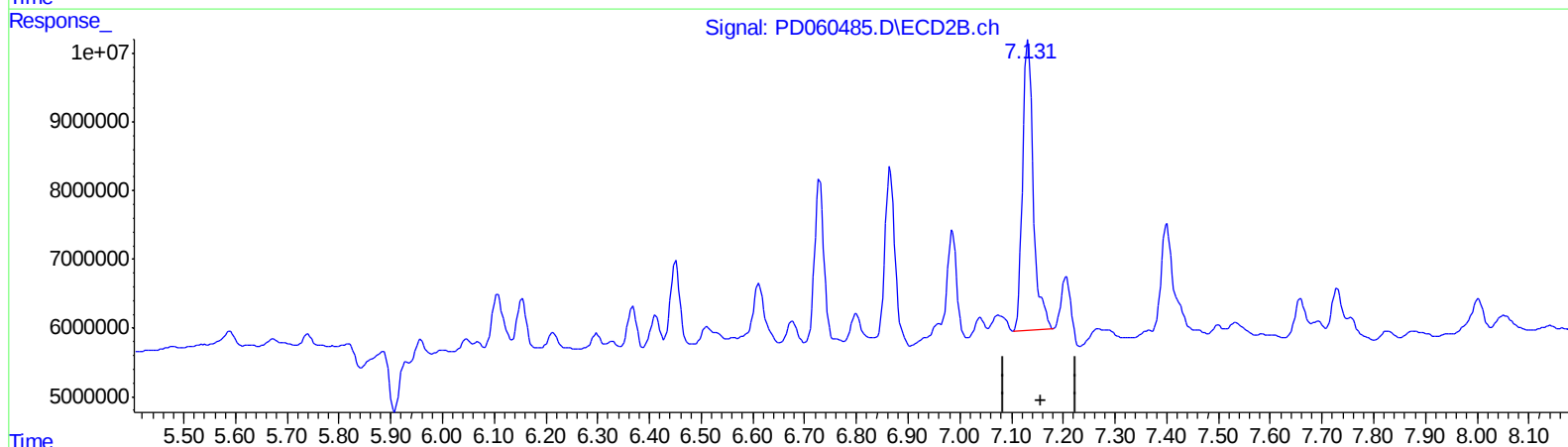
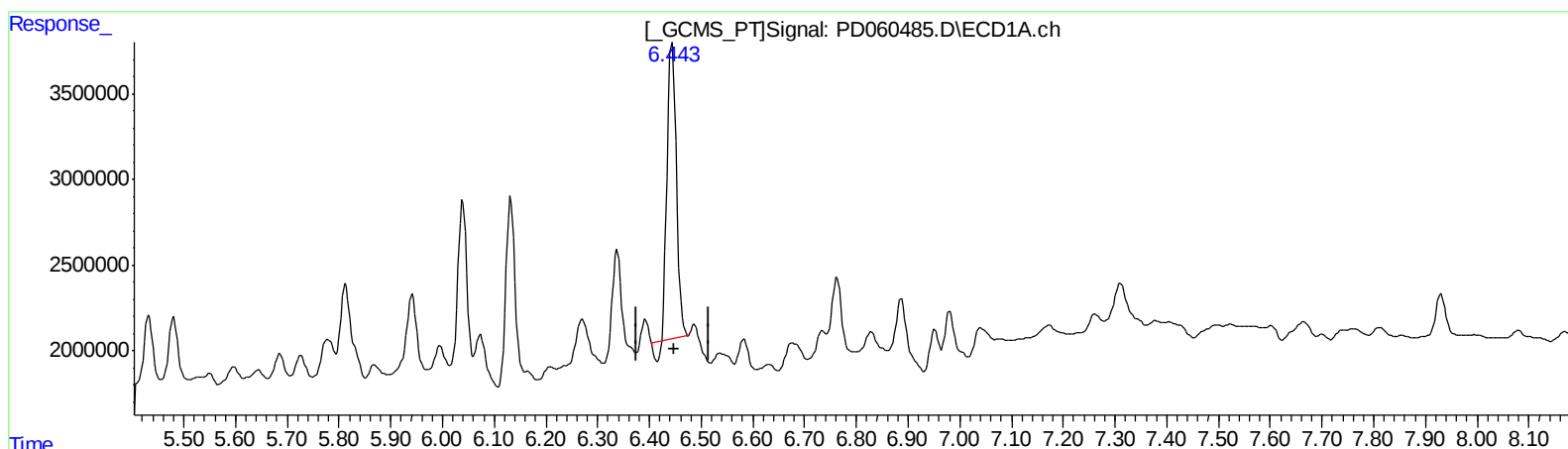
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QEdit

(17) 4,4'-DDT (MA)

6.444min 16.683 ng/ml

response 20378884

(17) 4,4'-DDT #2 (MA)

7.132min 18.396 ng/ml

response 60392201

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ALS Vial : 20 Sample Multiplier: 1

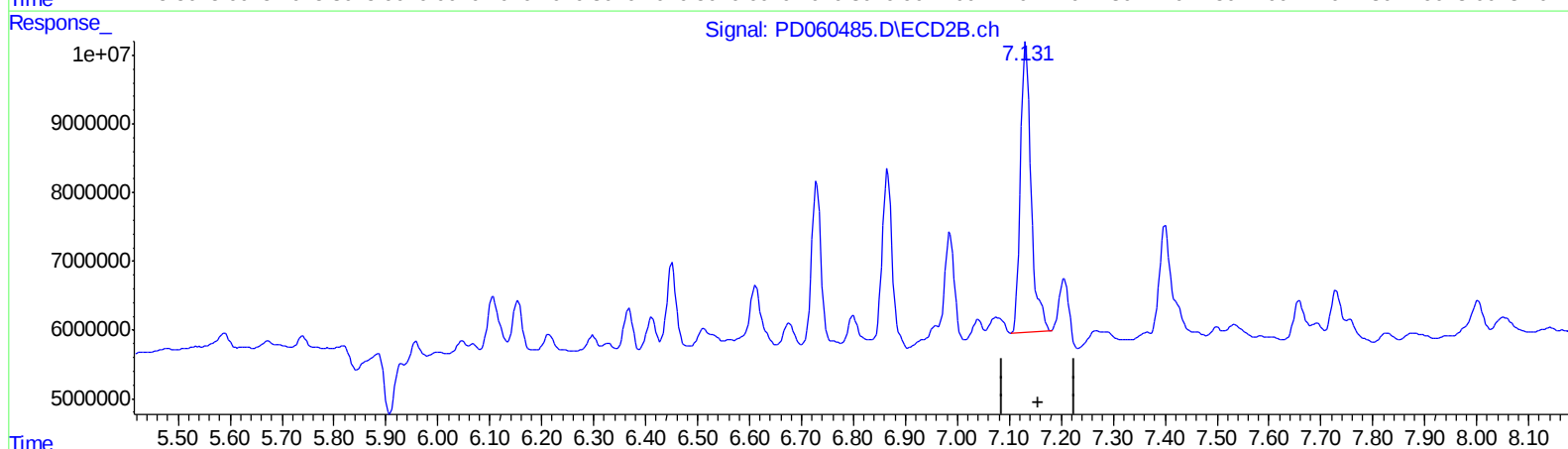
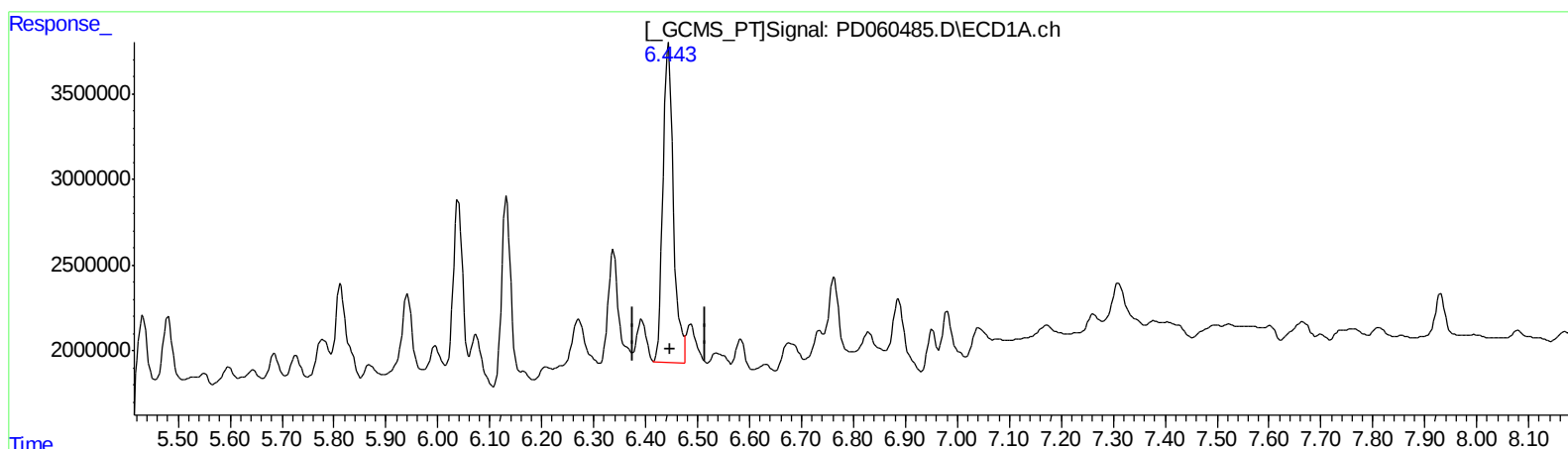
Instrument :  
ECD\_D  
ClientSampleId :  
C0B04

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QEdit

(17) 4,4'-DDT (MA)

6.443min 21.206 ng/ml m

response 25903395

(17) 4,4'-DDT #2 (MA)

7.132min 18.396 ng/ml

response 60392201

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120120\  
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 Acq On : 01 Dec 2020 13:56  
 Operator : DD\AJ  
 Sample : L4862-14  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0B04

Manual Integrations  
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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 | 4.024 | 14690766 | 46381885 | 12.901  | 12.616  |
| 27) SA Decachlor...         | 8.296 | 9.112 | 26186145 | 55139905 | 19.337  | 19.024  |
| Target Compounds            |       |       |          |          |         |         |
| 12) B 4,4'-DDE              | 5.684 | 6.367 | 1715583  | 6855501  | 1.200m  | 1.726m# |
| 13) MA Dieldrin             | 5.811 | 6.511 | 8238791  | 3749412  | 5.413m  | 0.884 # |
| 14) MA Endrin               | 6.072 | 6.729 | 3709840  | 29189839 | 2.980m  | 8.414 # |
| 17) MA 4,4'-DDT             | 6.443 | 7.132 | 25903395 | 60392201 | 21.206m | 18.396  |
| -----                       |       |       |          |          |         |         |

AT  
 12/07/20

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