

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

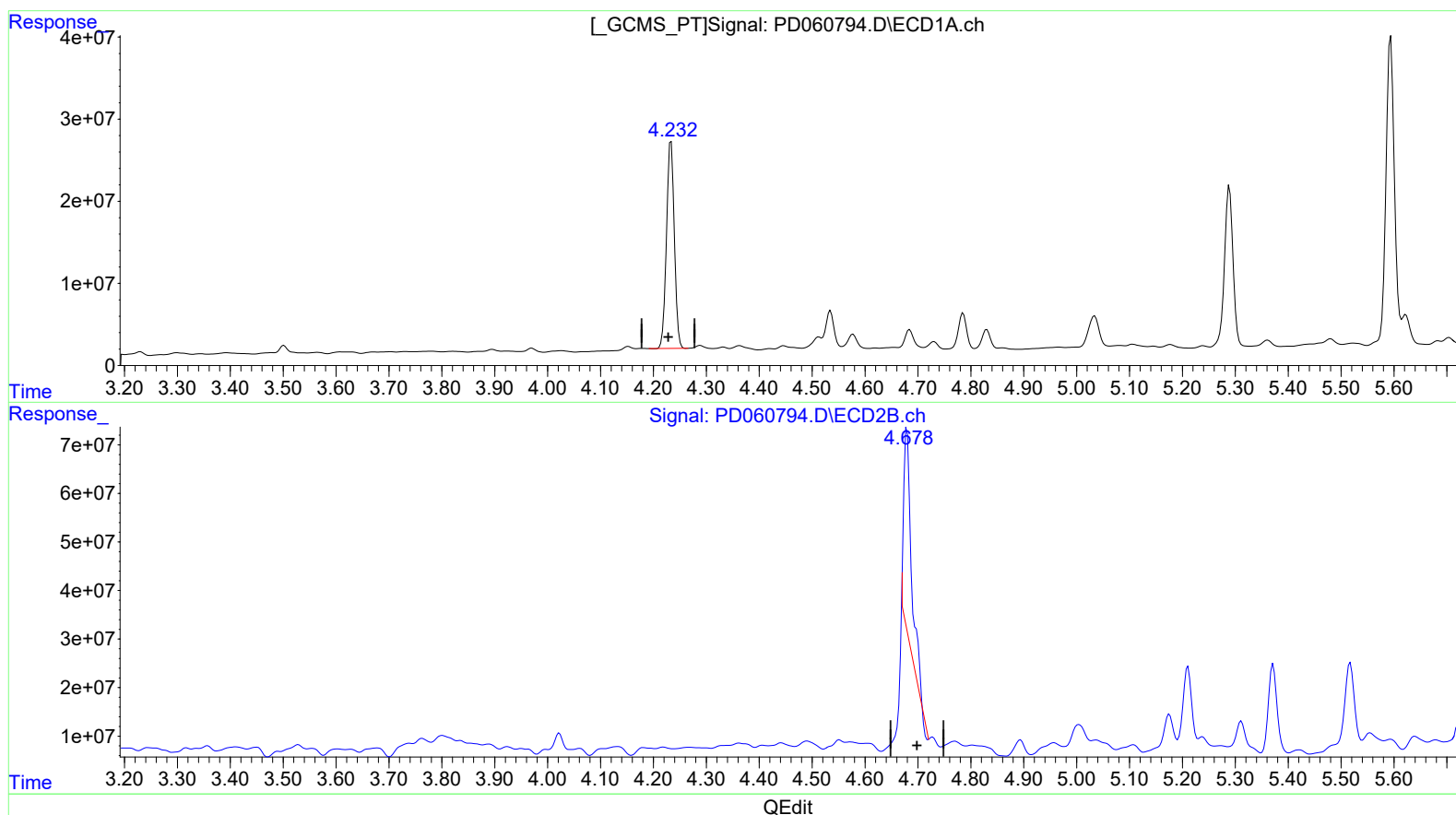
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
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Ankita
12/22/2020 9:25:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 13:45:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:44 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(3) gamma-BHC (Lindane) (MA)

4.233min 160.504 ng/ml

response 258888018

(3) gamma-BHC (Lindane) #2 (MA)

4.680min 77.058 ng/ml

response 413210785

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

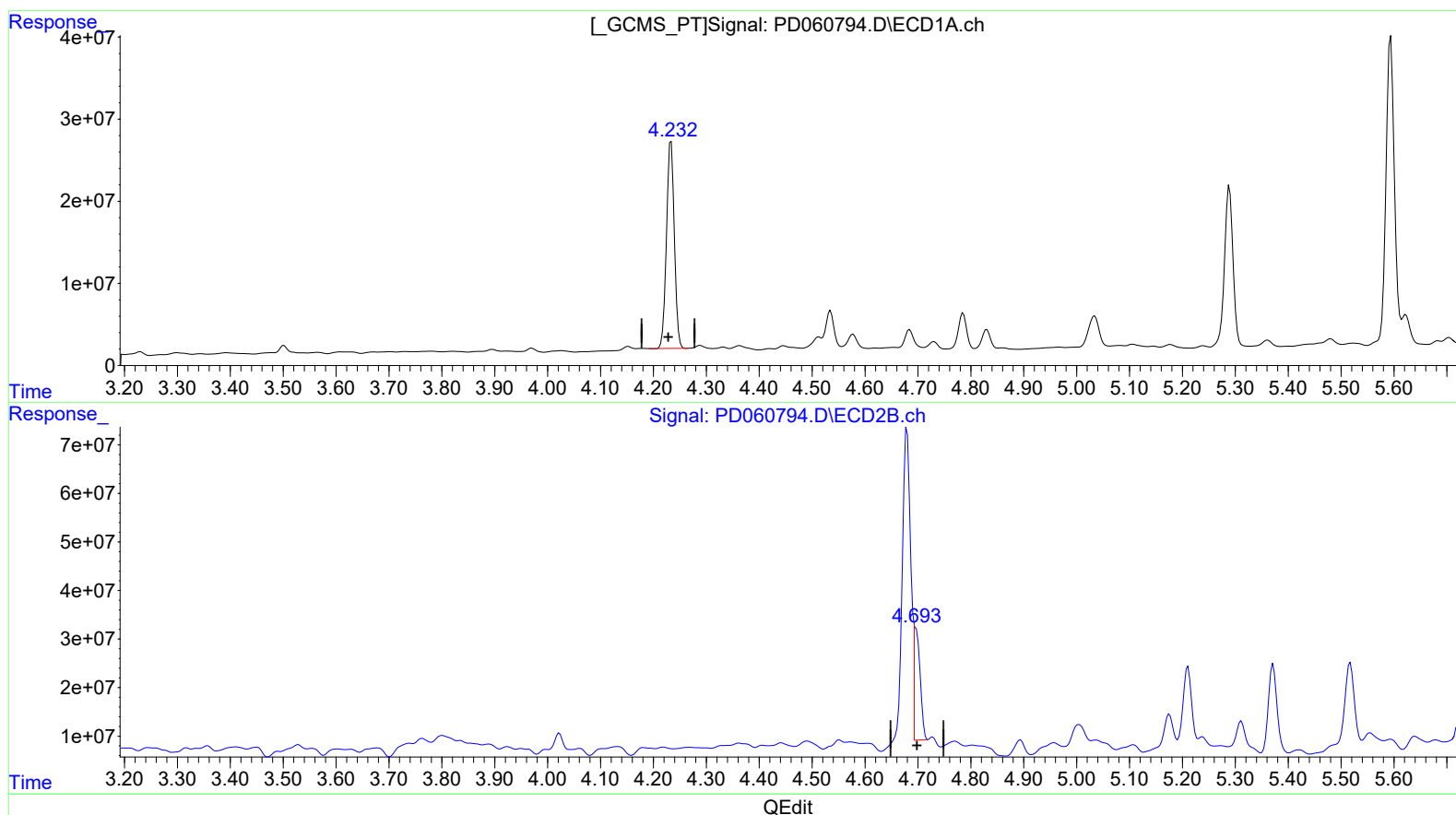
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
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Ankita
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Integration File signal 1: autoint1.e
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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



(3) gamma-BHC (Lindane) (MA)

4.233min 160.504 ng/ml

response 258888018

(3) gamma-BHC (Lindane) #2 (MA)

4.693min 31.986 ng/ml m

response 171520327

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

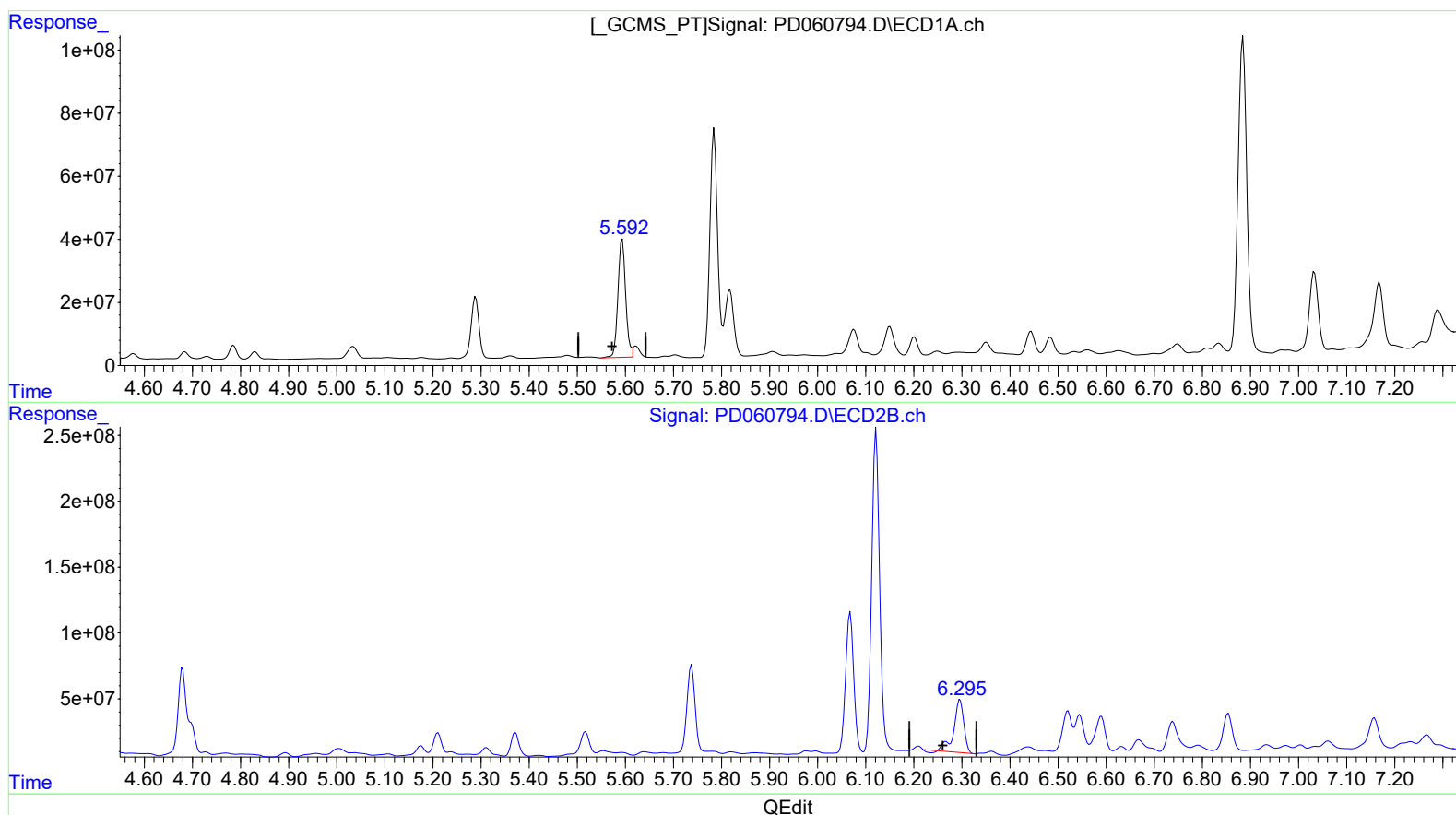
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
APPROVED

Ankita
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Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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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



(9) Endosulfan I (A)

5.594min 287.037 ng/ml

response 417047997

(9) Endosulfan I #2 (A)

6.296min 134.169 ng/ml

response 574303503

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

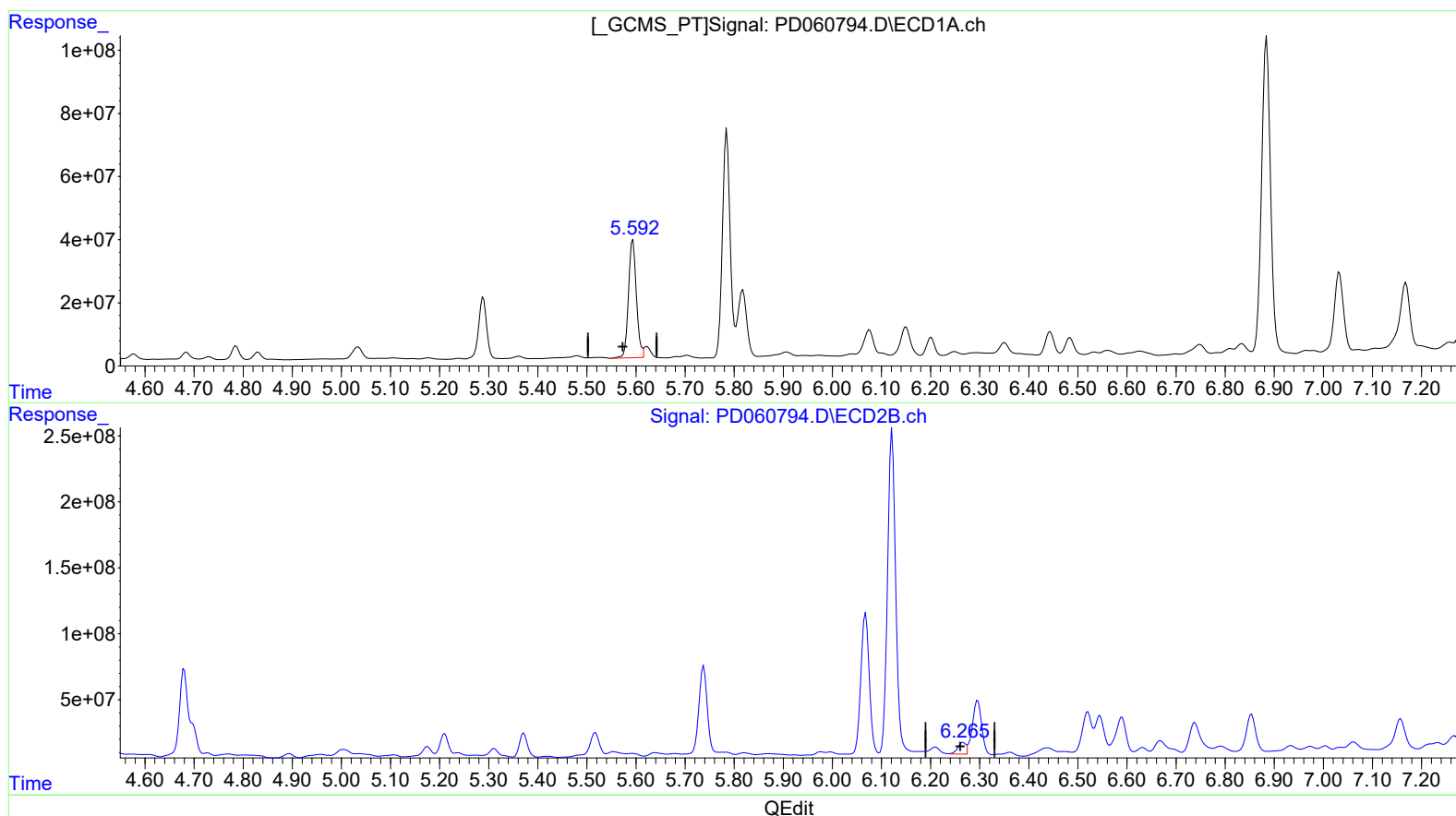
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
APPROVED

Ankita
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Integration File signal 1: autoint1.e
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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



(9) Endosulfan I (A)

5.594min 287.037 ng/ml

response 417047997

(9) Endosulfan I #2 (A)

6.265min 26.168 ng/ml m

response 112012777

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

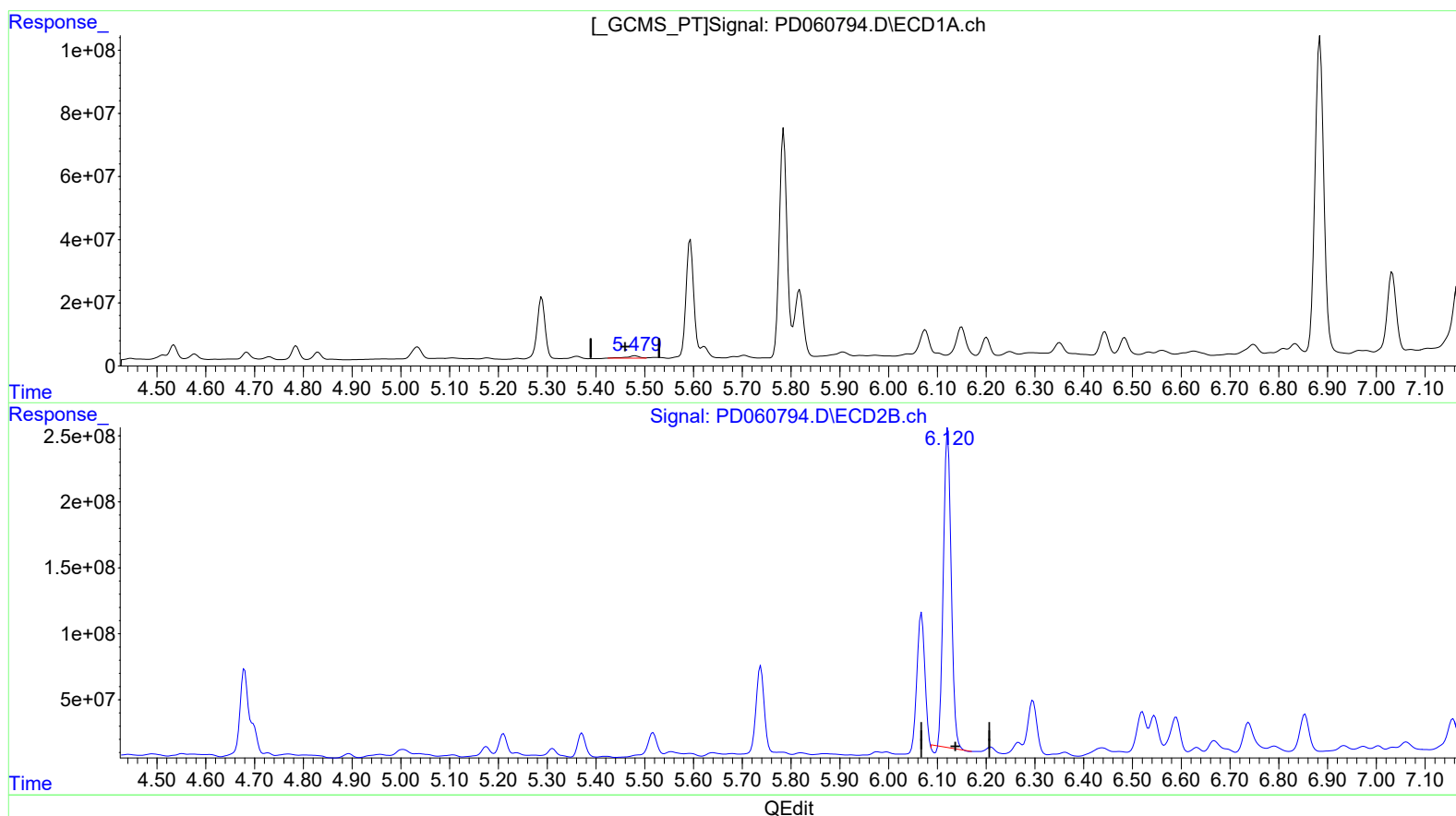
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
APPROVED

Ankita
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Integration File signal 1: autoint1.e
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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



(10) trans-Chlordane (B)

5.480min 8.794 ng/ml

response 13909647

(10) trans-Chlordane #2 (B)

6.122min 562.171 ng/ml

response 2649442114

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

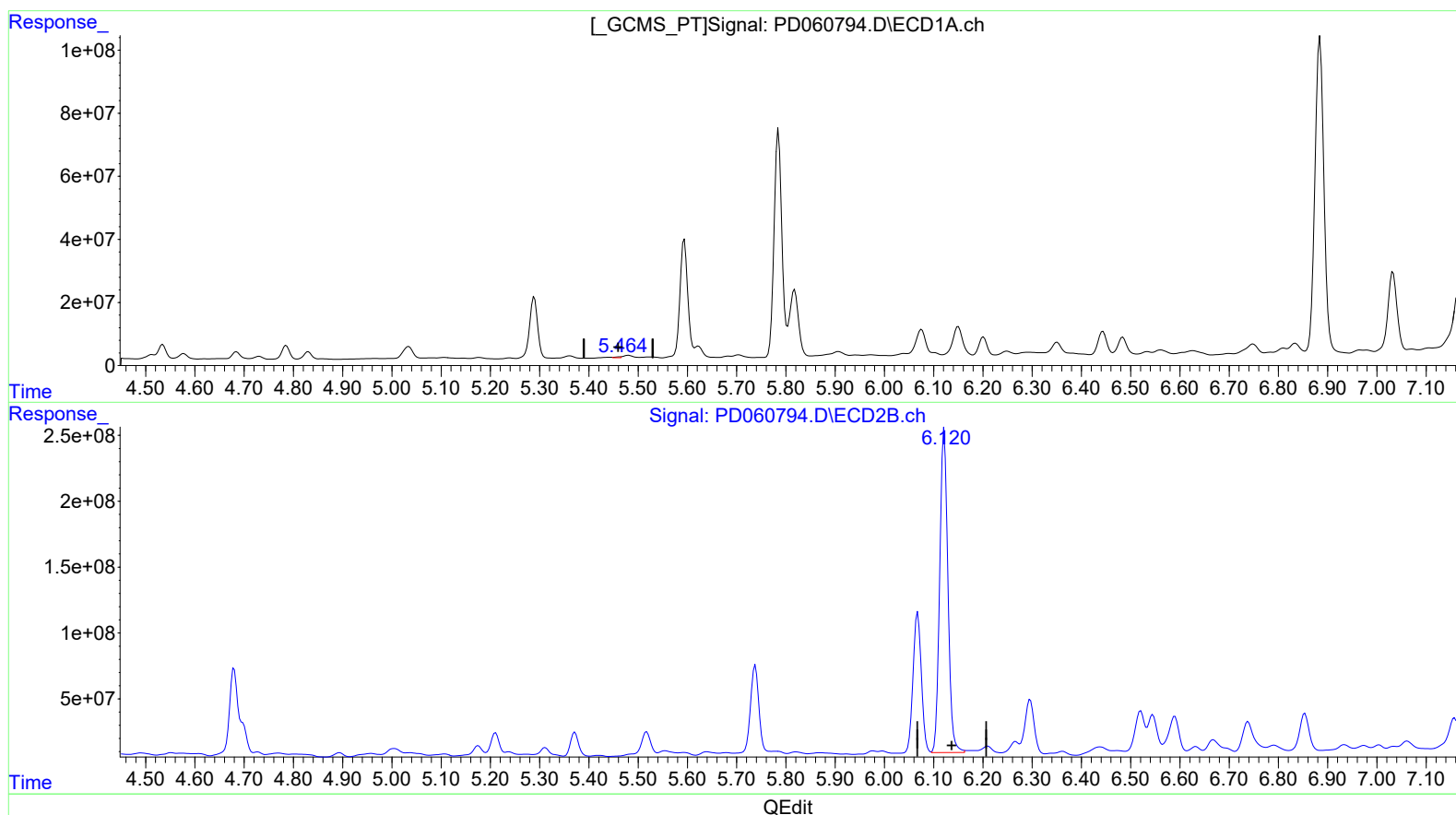
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
APPROVED

Ankita
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Integration File signal 1: autoint1.e
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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



(10) trans-Chlordane (B)

5.464min 1.445 ng/ml m

response 2285575

(10) trans-Chlordane #2 (B)

6.120min 600.412 ng/ml m

response 2829669046

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

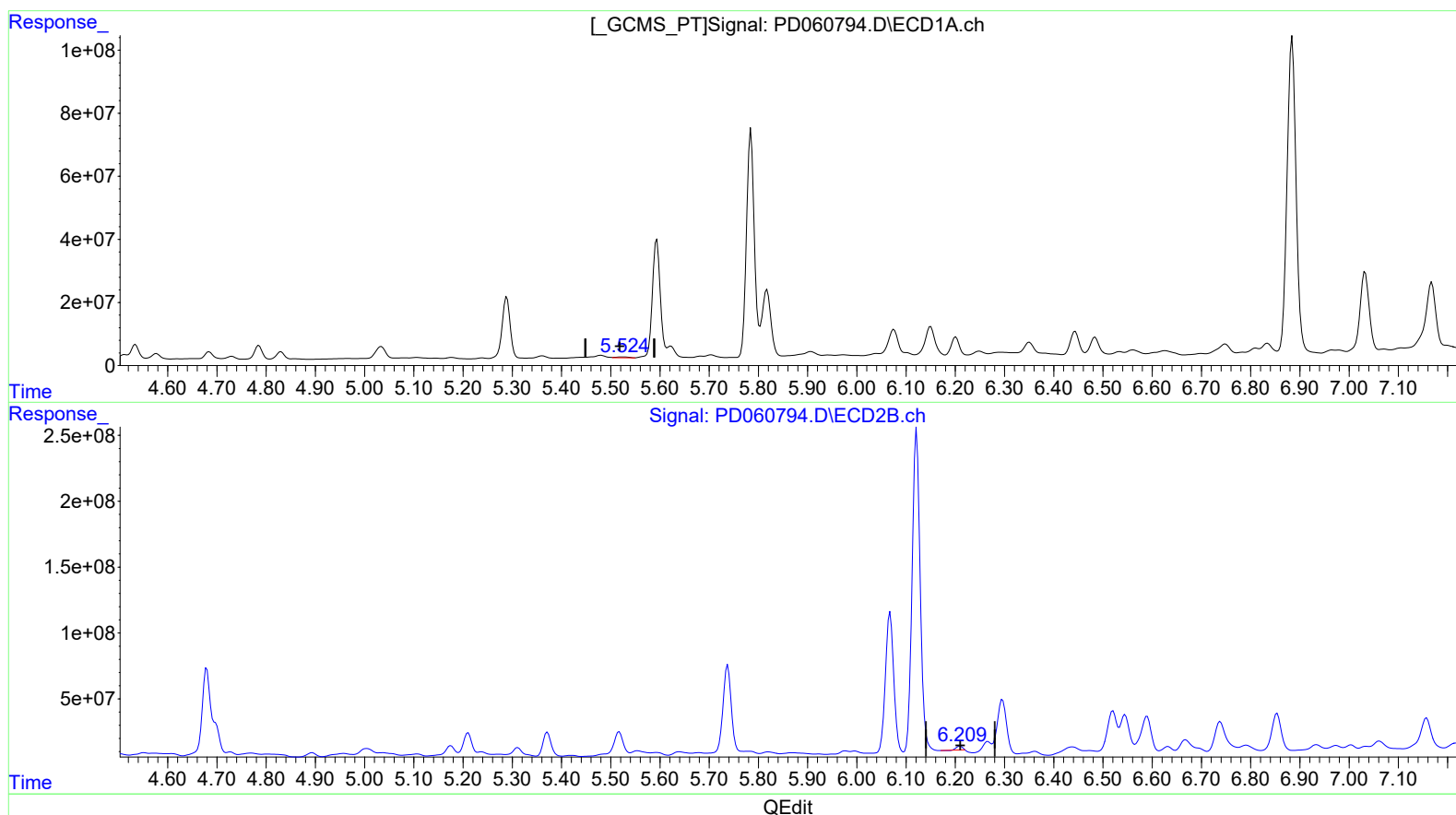
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
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Ankita
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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



(11) cis-Chlordane (B)

5.524min 3.290 ng/ml

response 5124489

(11) cis-Chlordane #2 (B)

6.210min 5.400 ng/ml

response 24351784

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
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Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

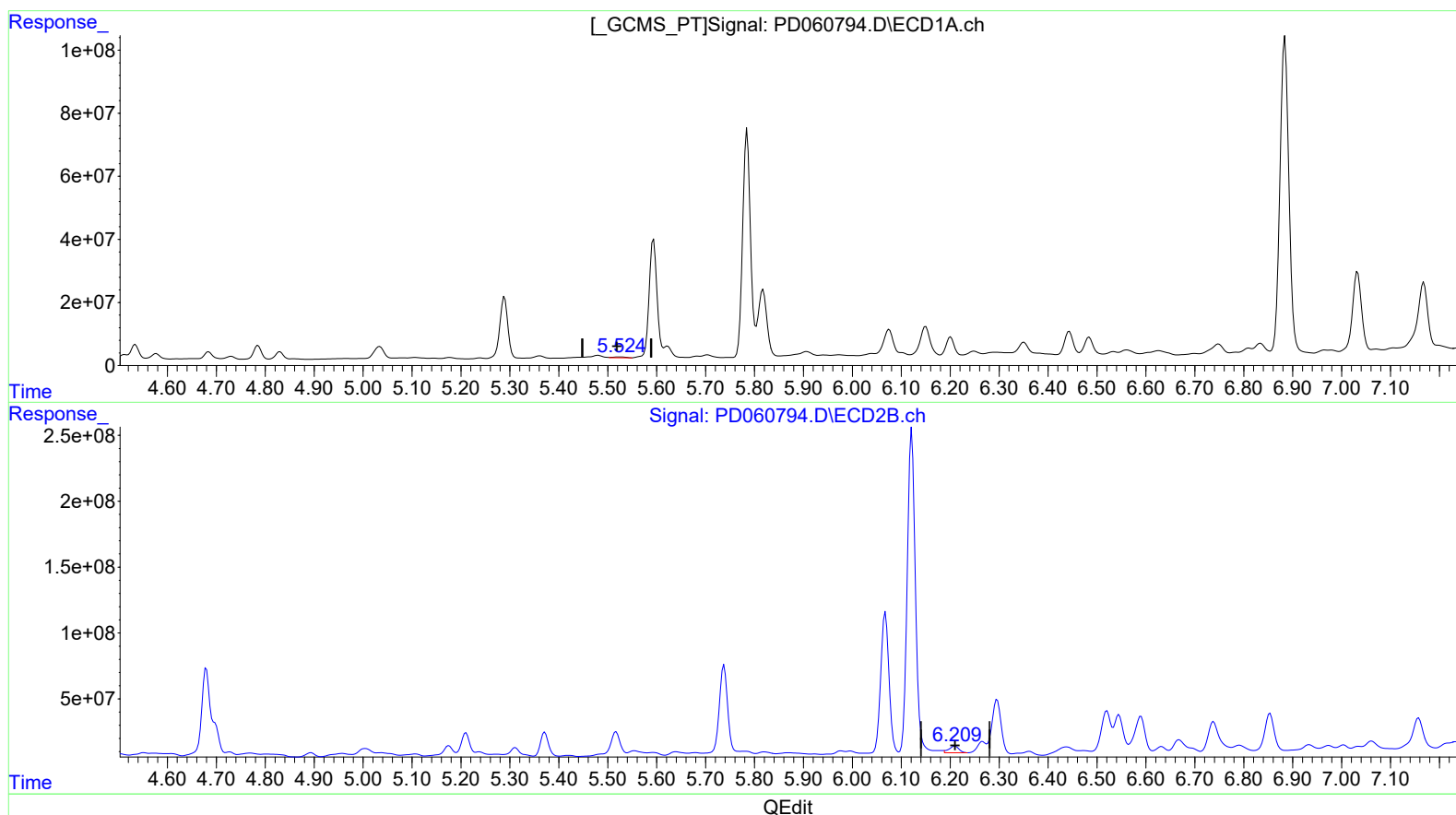
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
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Ankita
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Integration File signal 1: autoint1.e
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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



(11) cis-Chlordane (B)

5.524min 3.290 ng/ml

response 5124489

(11) cis-Chlordane #2 (B)

6.209min 15.426 ng/ml m

response 69561683

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

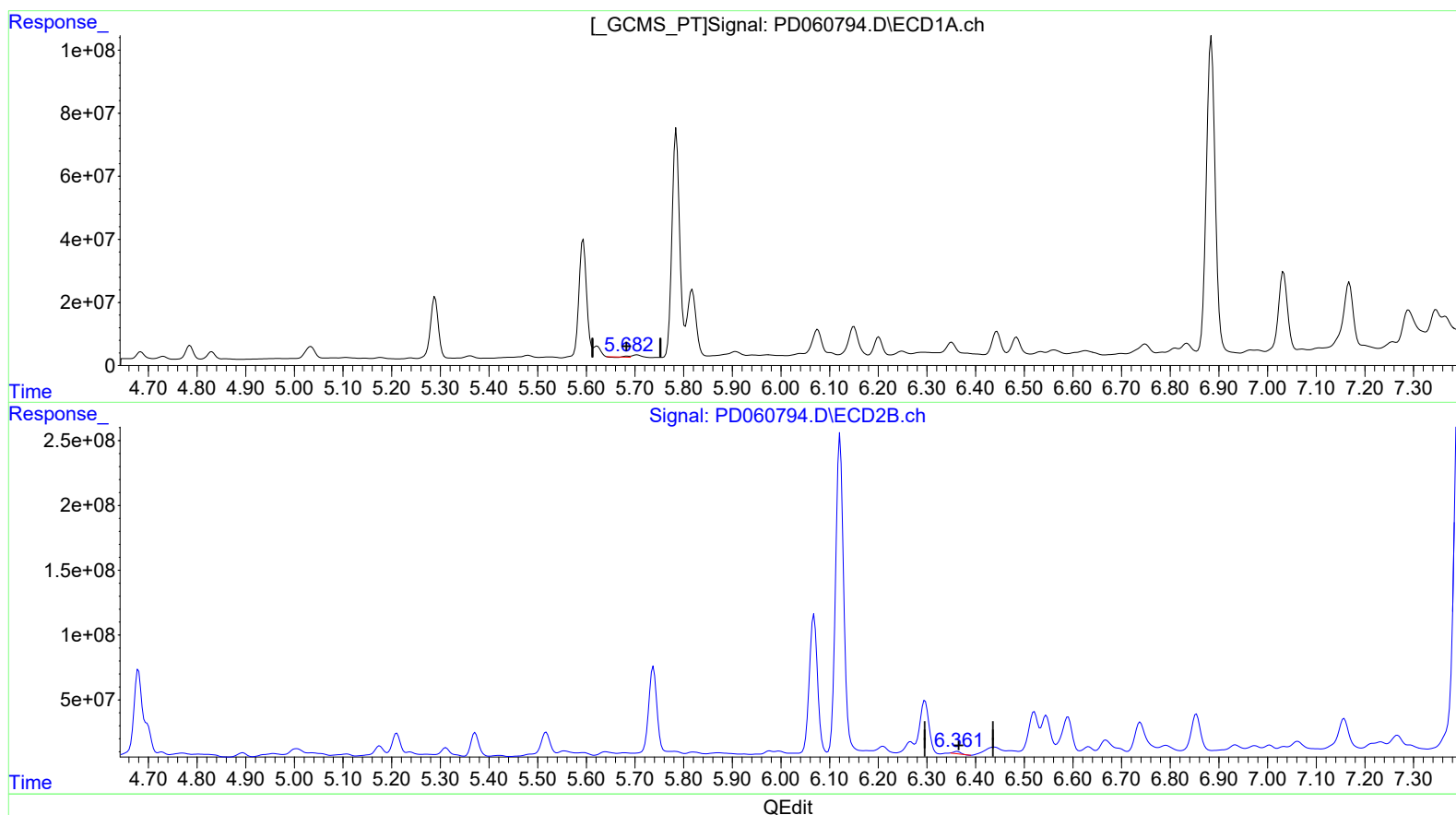
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
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Ankita
12/22/2020 9:25:42 AM

Integration File signal 1: autoint1.e
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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



(12) 4,4'-DDE (B)

5.684min 0.817 ng/ml
response 1229486

(12) 4,4'-DDE #2 (B)

6.362min 4.090 ng/ml
response 18064452

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
 Data File : PD060794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2020 13:16
 Operator : DD\AJ
 Sample : L5134-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

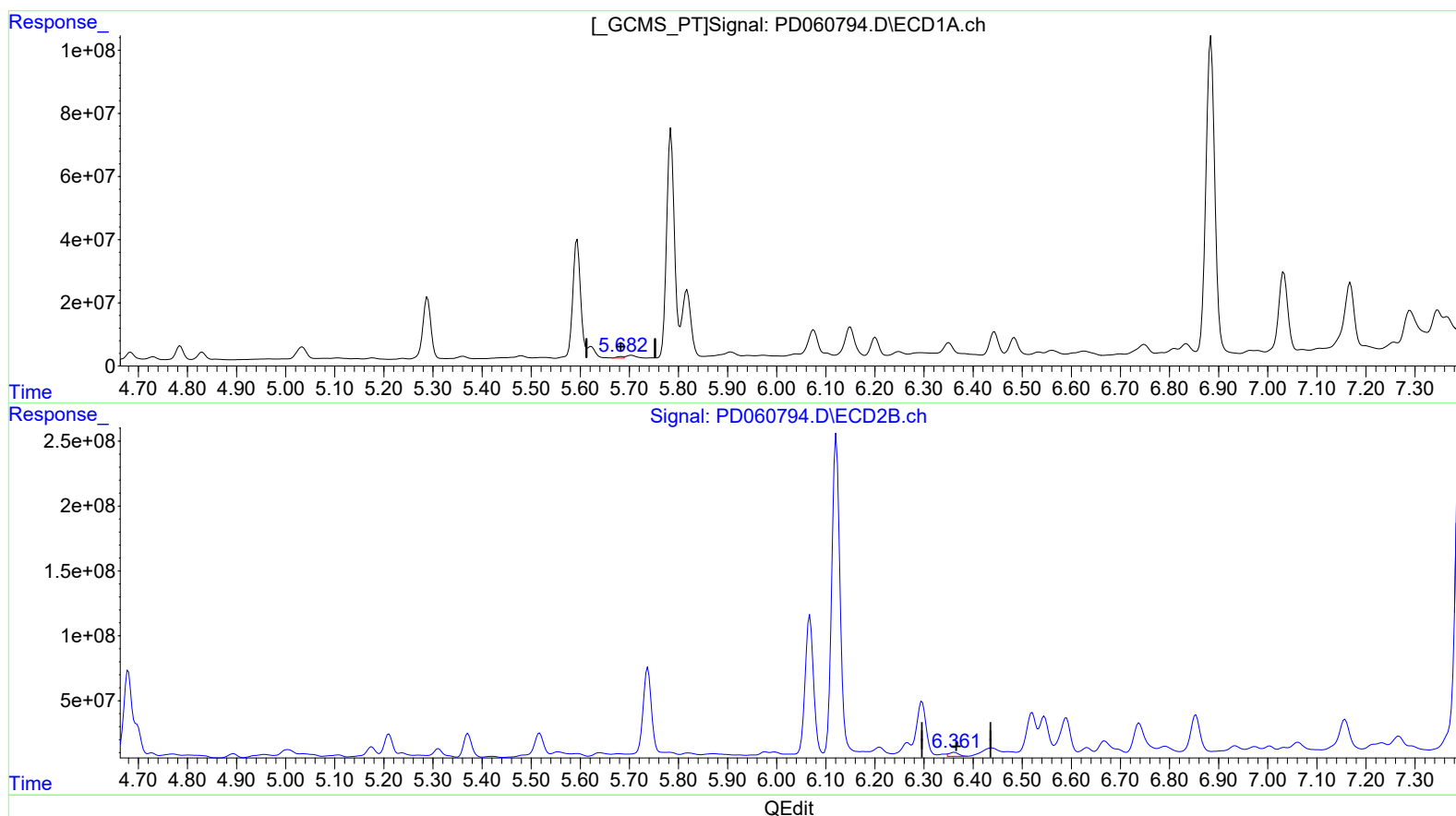
Instrument :
 ECD_D
 ClientSampleId :
 BFN58MSD

Manual Integrations
 APPROVED

Ankita
 12/22/2020 9:25:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 13:45:26 2020
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 QLast Update : Fri Dec 04 03:58:44 2020
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 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



(12) 4,4'-DDE (B)

5.682min 3.042 ng/ml m

response 4578197

(12) 4,4'-DDE #2 (B)

6.361min 9.271 ng/ml m

response 40945346

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

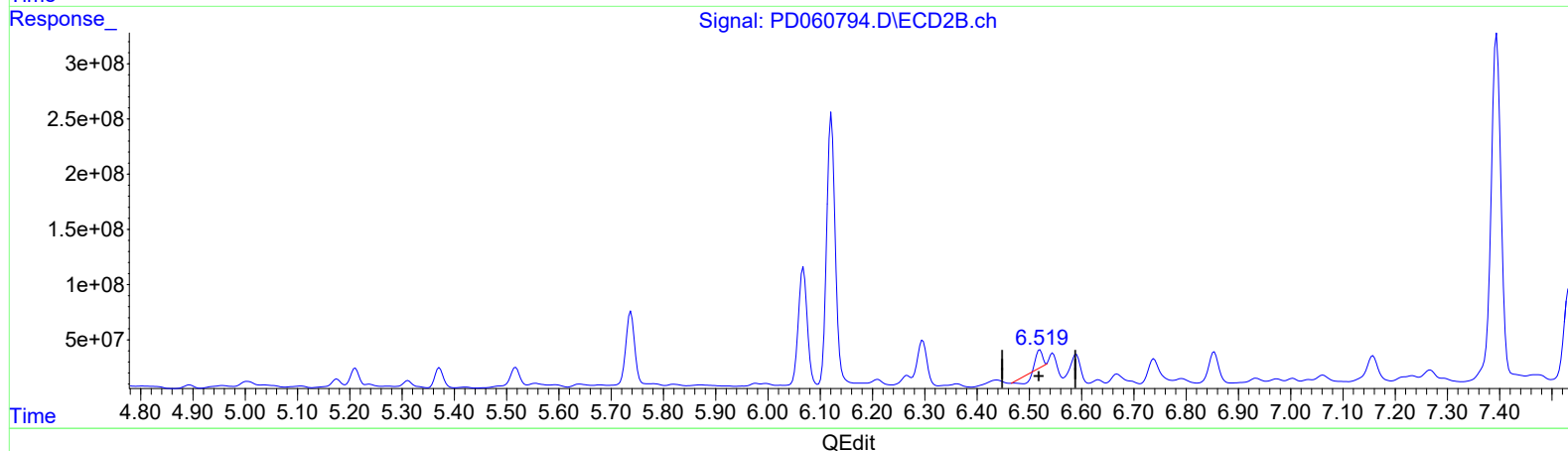
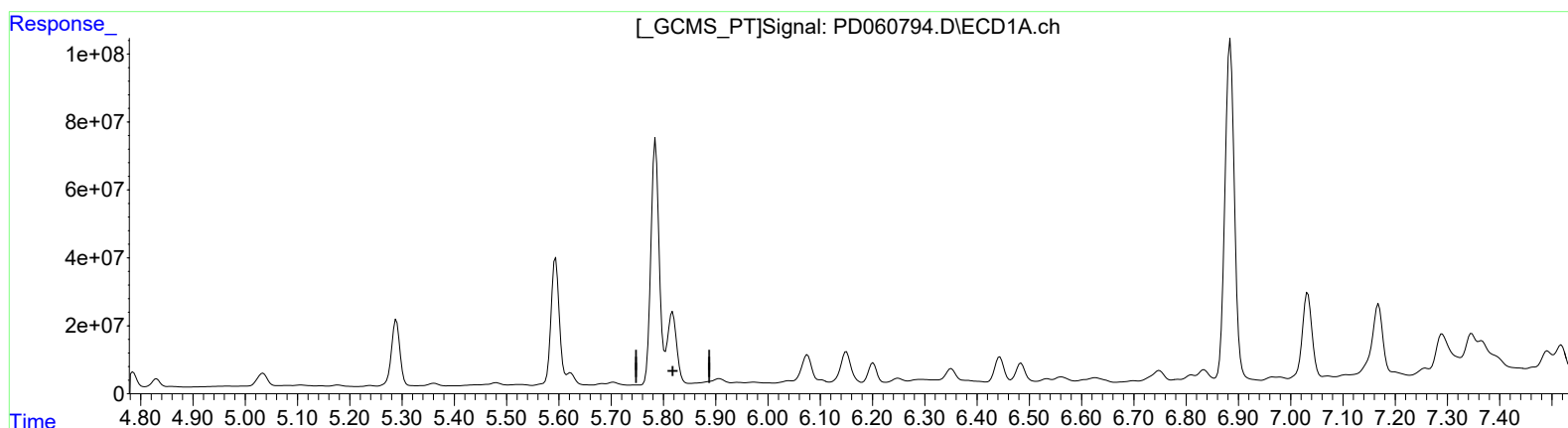
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
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Integration File signal 1: autoint1.e
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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)
5.818min -192.956 ng/ml
response -306433669

(13) Dieldrin #2 (MA)
6.521min 6.501 ng/ml
response 30365365

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

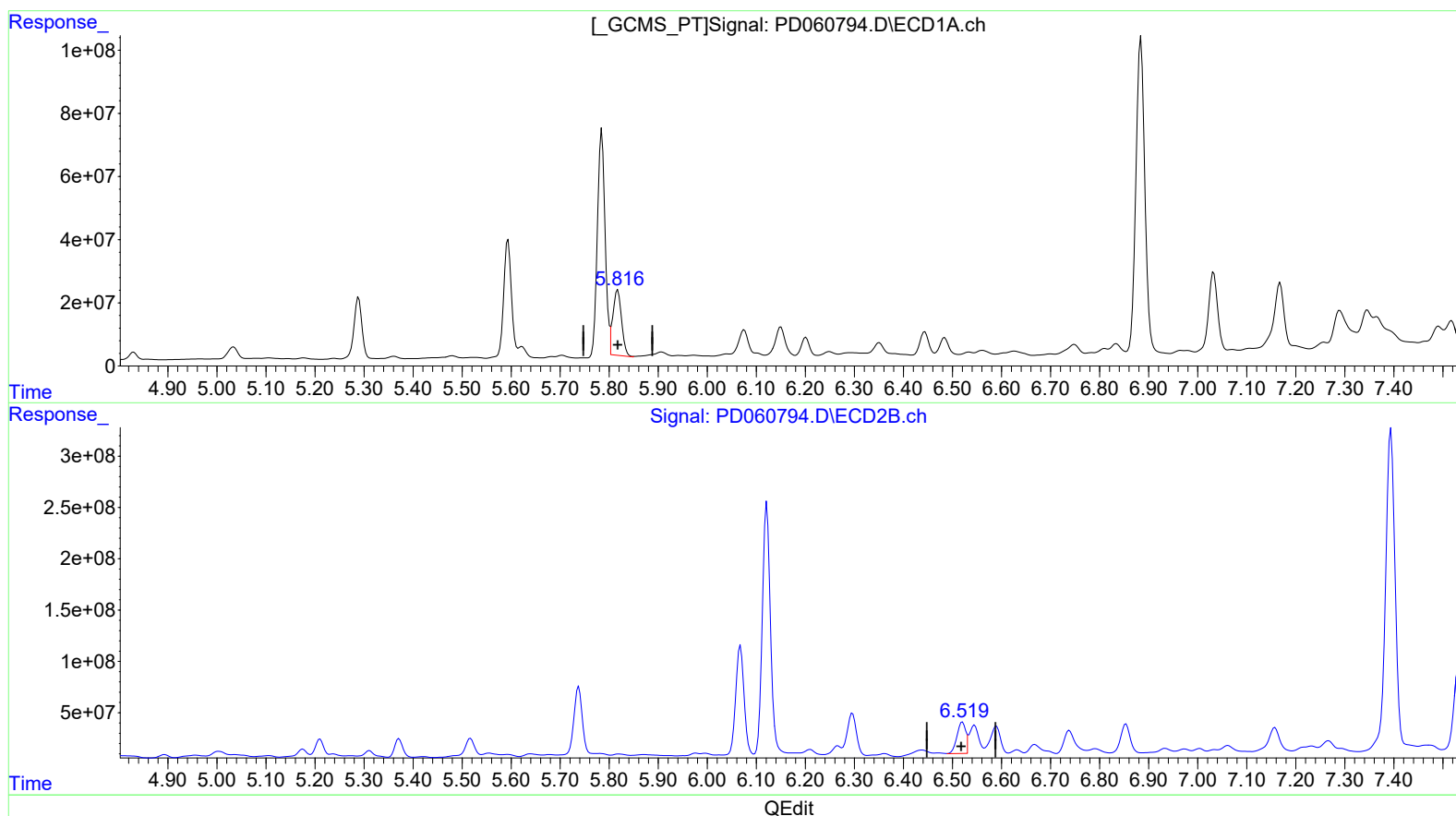
Instrument :
ECD_D
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Manual Integrations
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)

5.816min 158.427 ng/ml m

response 251598178

(13) Dieldrin #2 (MA)

6.519min 89.302 ng/ml m

response 417111602

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

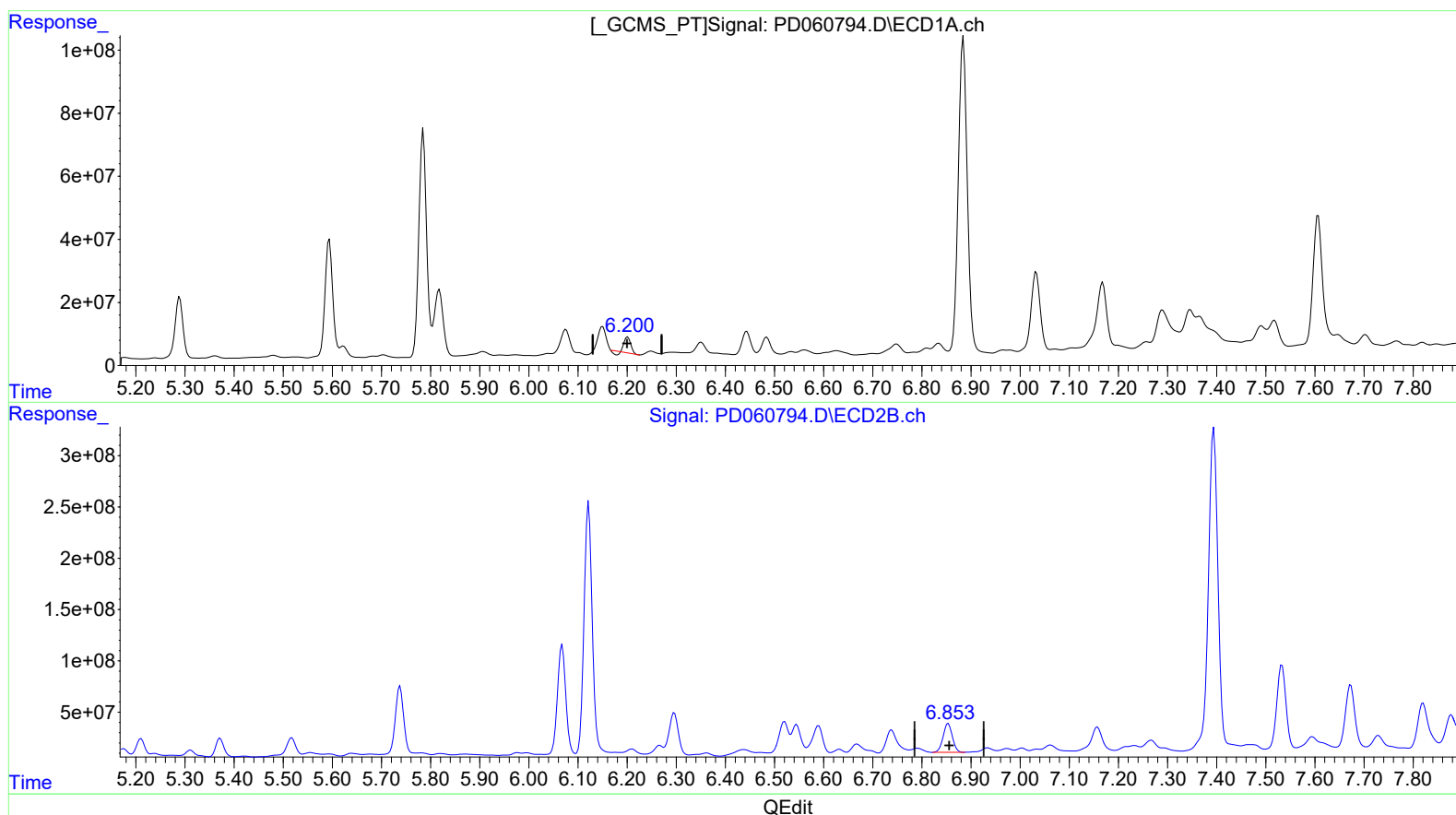
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
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Integration File signal 1: autoint1.e
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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



(16) 4,4'-DDD (A)

6.201min 31.500 ng/ml

response 40473614

(16) 4,4'-DDD #2 (A)

6.854min 99.290 ng/ml

response 365866052

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

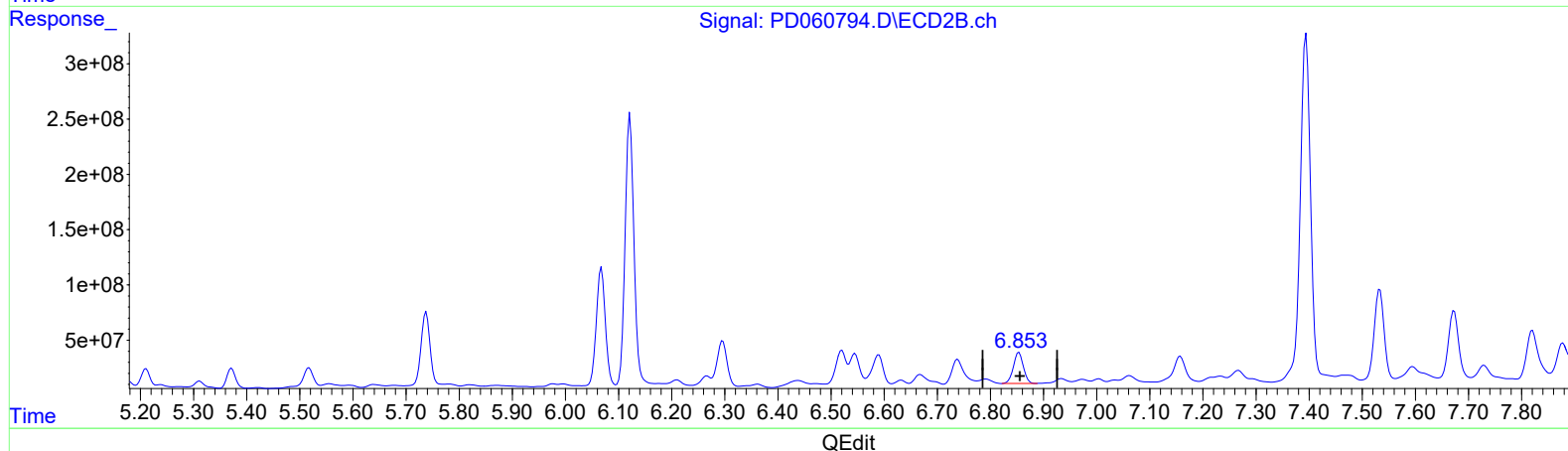
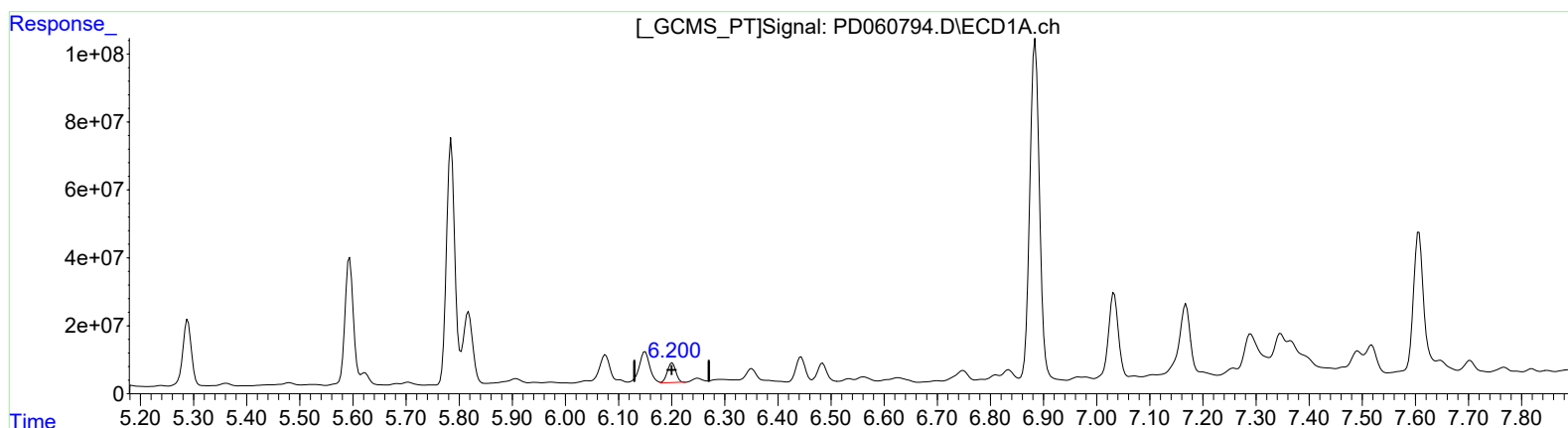
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)

6.200min 49.953 ng/ml m

response 64183612

(16) 4,4'-DDD #2 (A)

6.854min 99.290 ng/ml

response 365866052

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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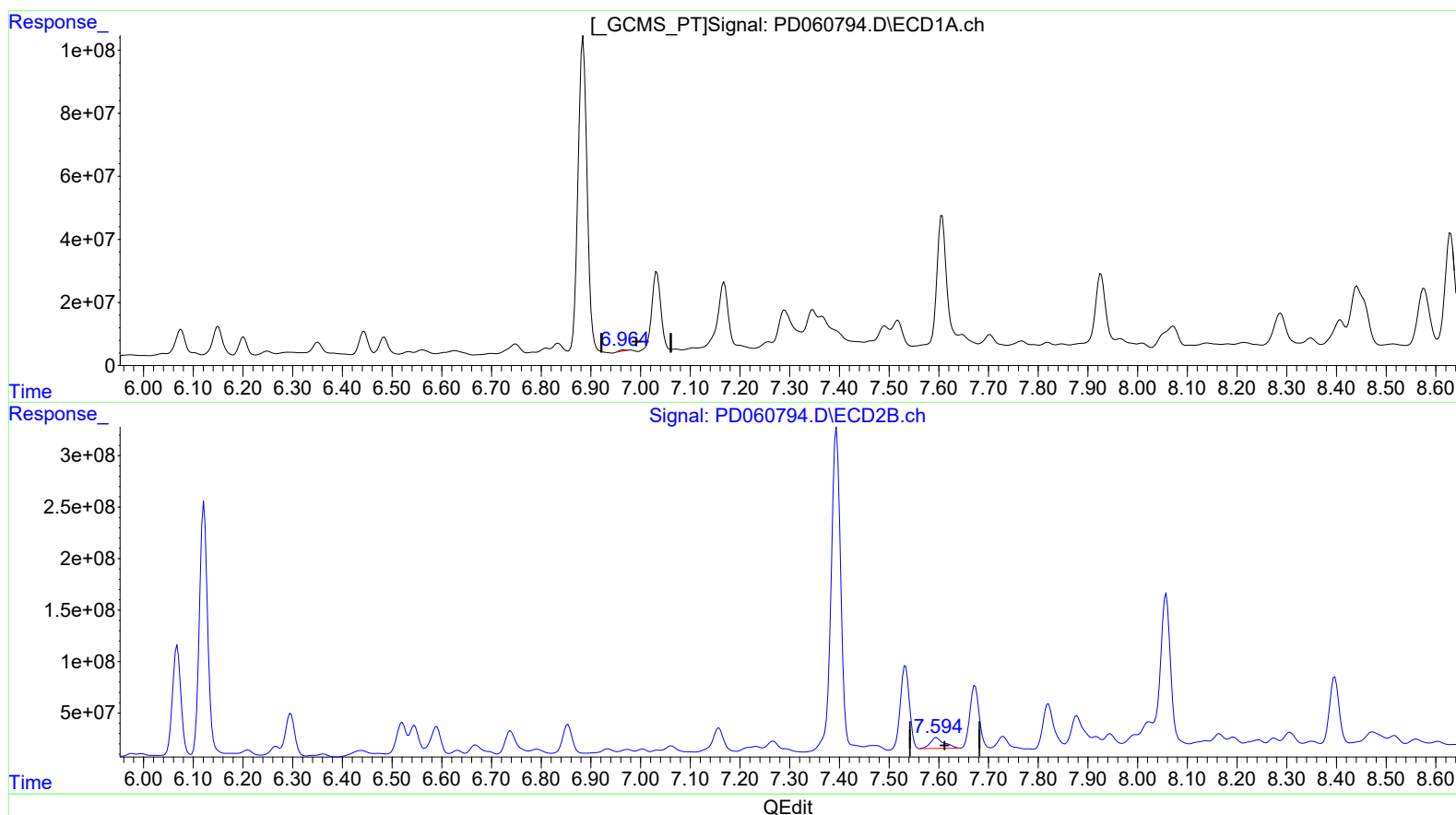
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Manual Integrations
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(20) Methoxychlor (A)

6.966min 4.025 ng/ml

response 2737317

(20) Methoxychlor #2 (A)

7.595min 112.768 ng/ml

response 203453759

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

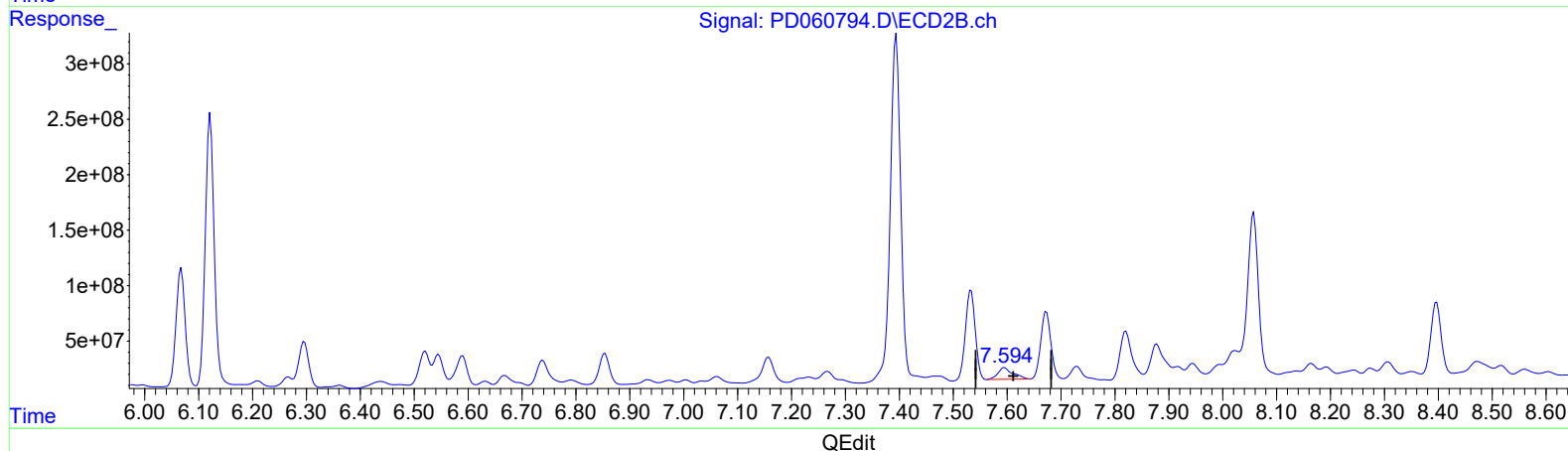
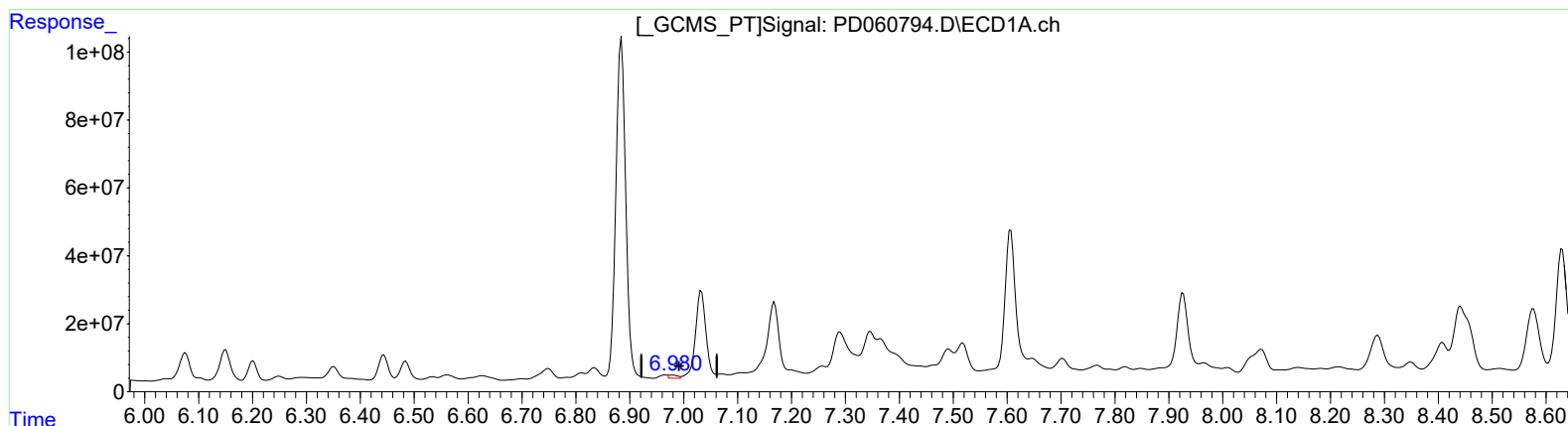
Instrument :
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Manual Integrations
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(20) Methoxychlor (A)
6.980min 17.057 ng/ml m
response 11600453

(20) Methoxychlor #2 (A)
7.595min 112.768 ng/ml
response 203453759

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

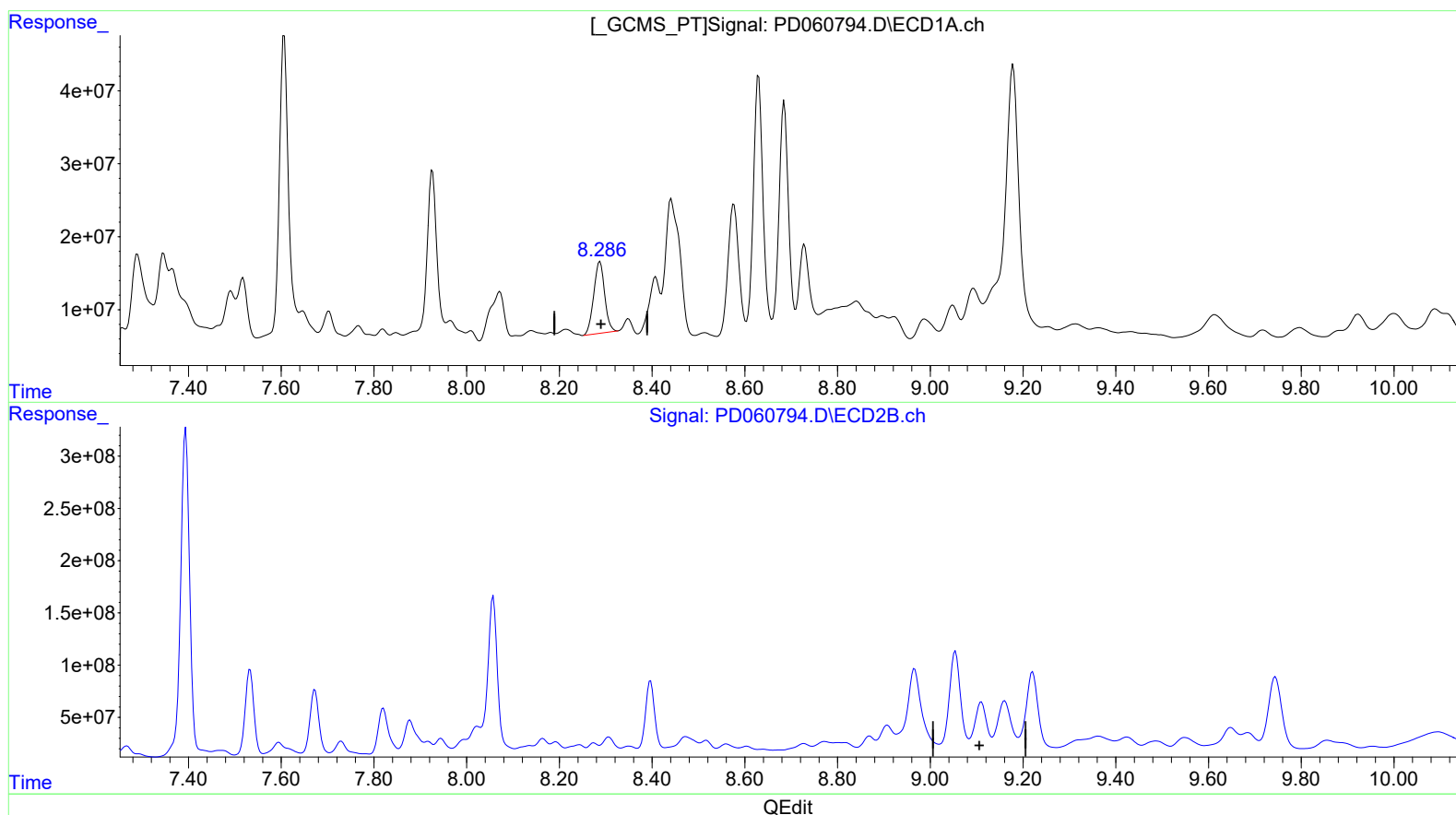
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
APPROVED

Ankita
12/22/2020 9:25:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 13:45:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:44 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

8.288min 107.559 ng/ml

response 160344560

(27) Decachlorobiphenyl #2 (SA)

9.110min -105.424 ng/ml

response -341260769

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

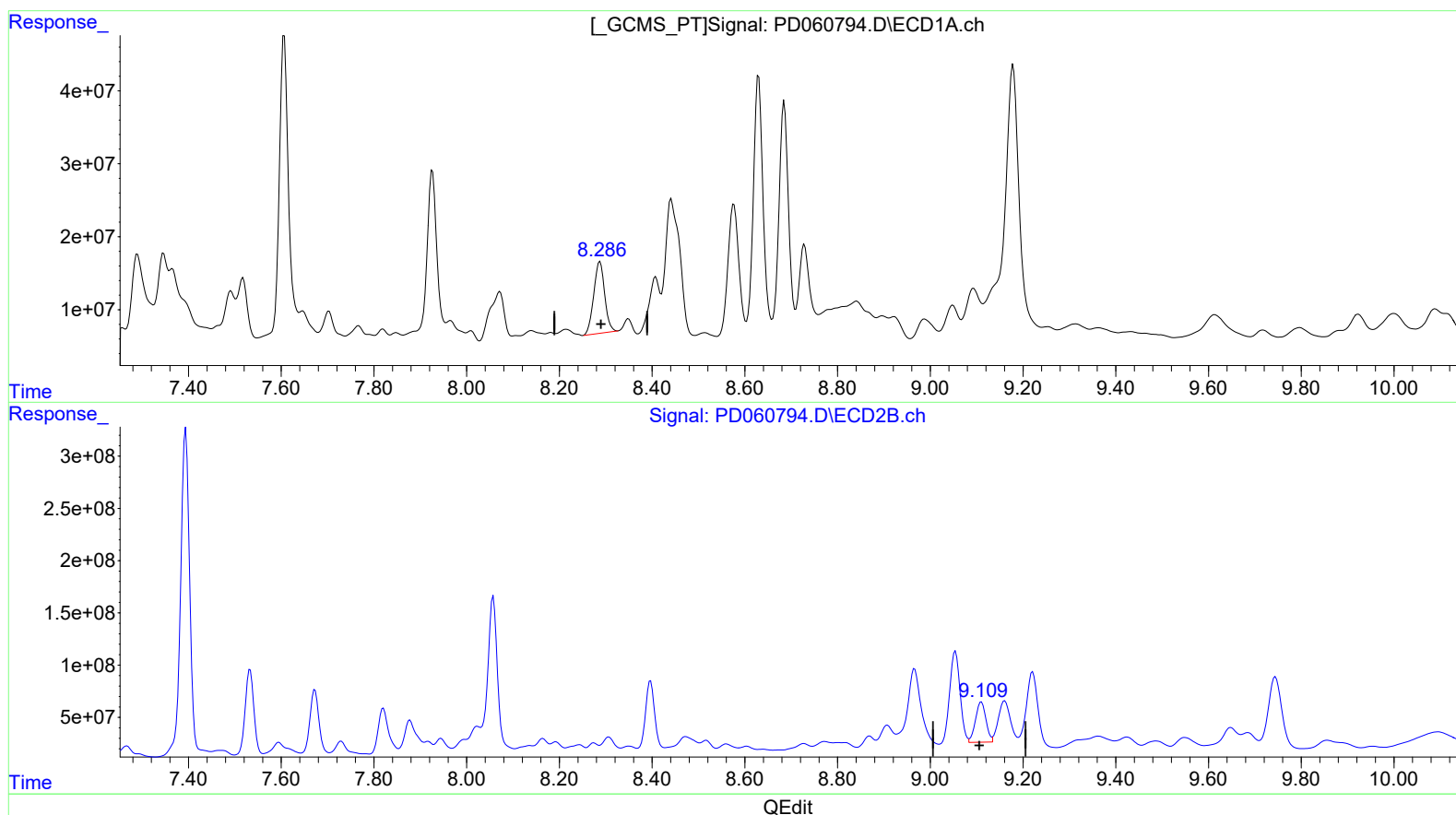
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
APPROVED

Ankita
12/22/2020 9:25:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 13:45:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:44 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



(27) Decachlorobiphenyl (SA)

8.288min 107.559 ng/ml

response 160344560

(27) Decachlorobiphenyl #2 (SA)

9.109min 189.288 ng/ml m

response 612730639

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

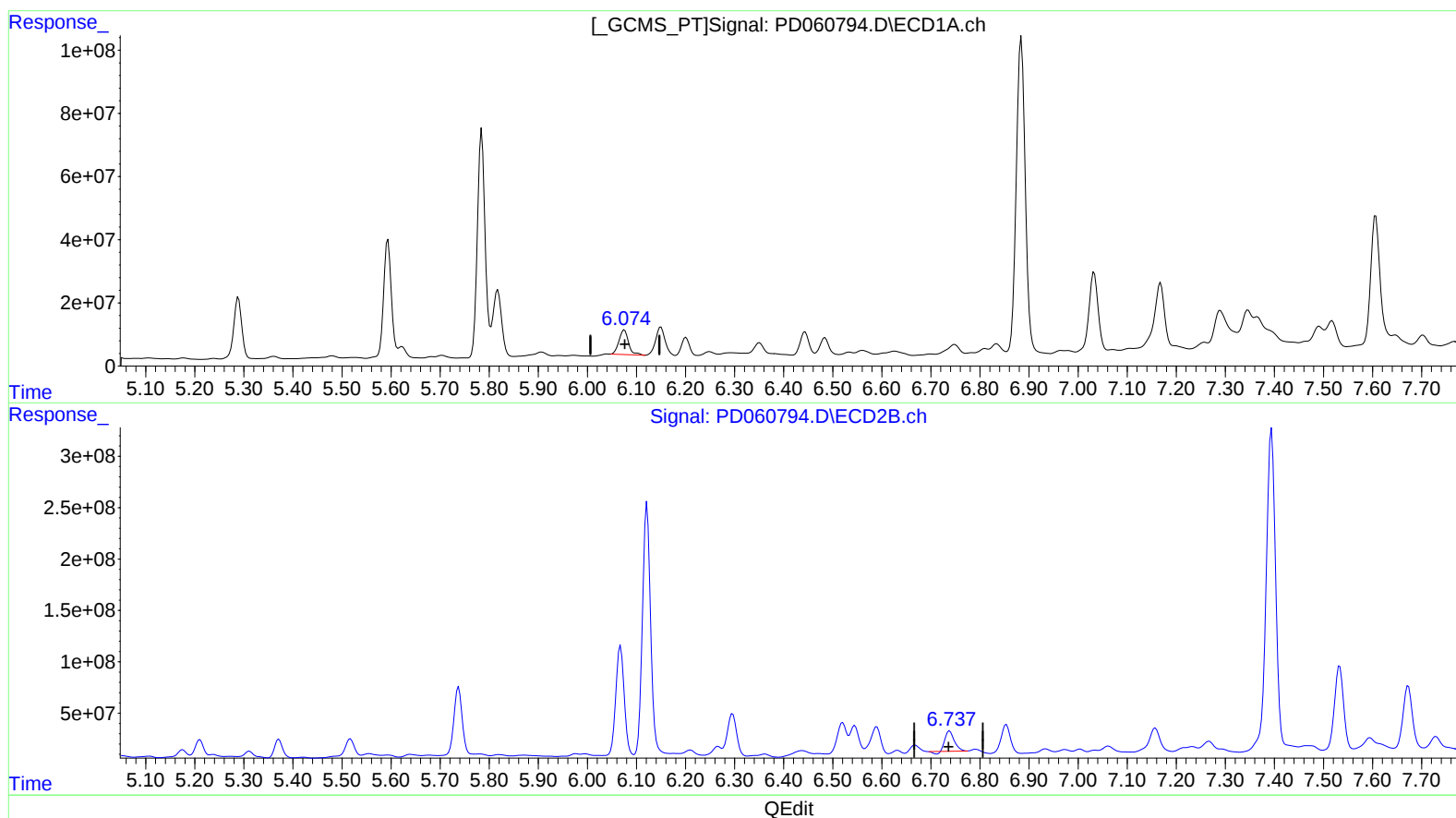
Instrument :
ECD_D
ClientSampleId :
BFN58MSD

Manual Integrations
APPROVED

Ankita
12/22/2020 9:25:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 13:45:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:44 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



(14) Endrin (MA)

6.076min 81.632 ng/ml

response 105620830

(14) Endrin #2 (MA)

6.738min 66.170 ng/ml

response 243922537

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:16
Operator : DD\AJ
Sample : L5134-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

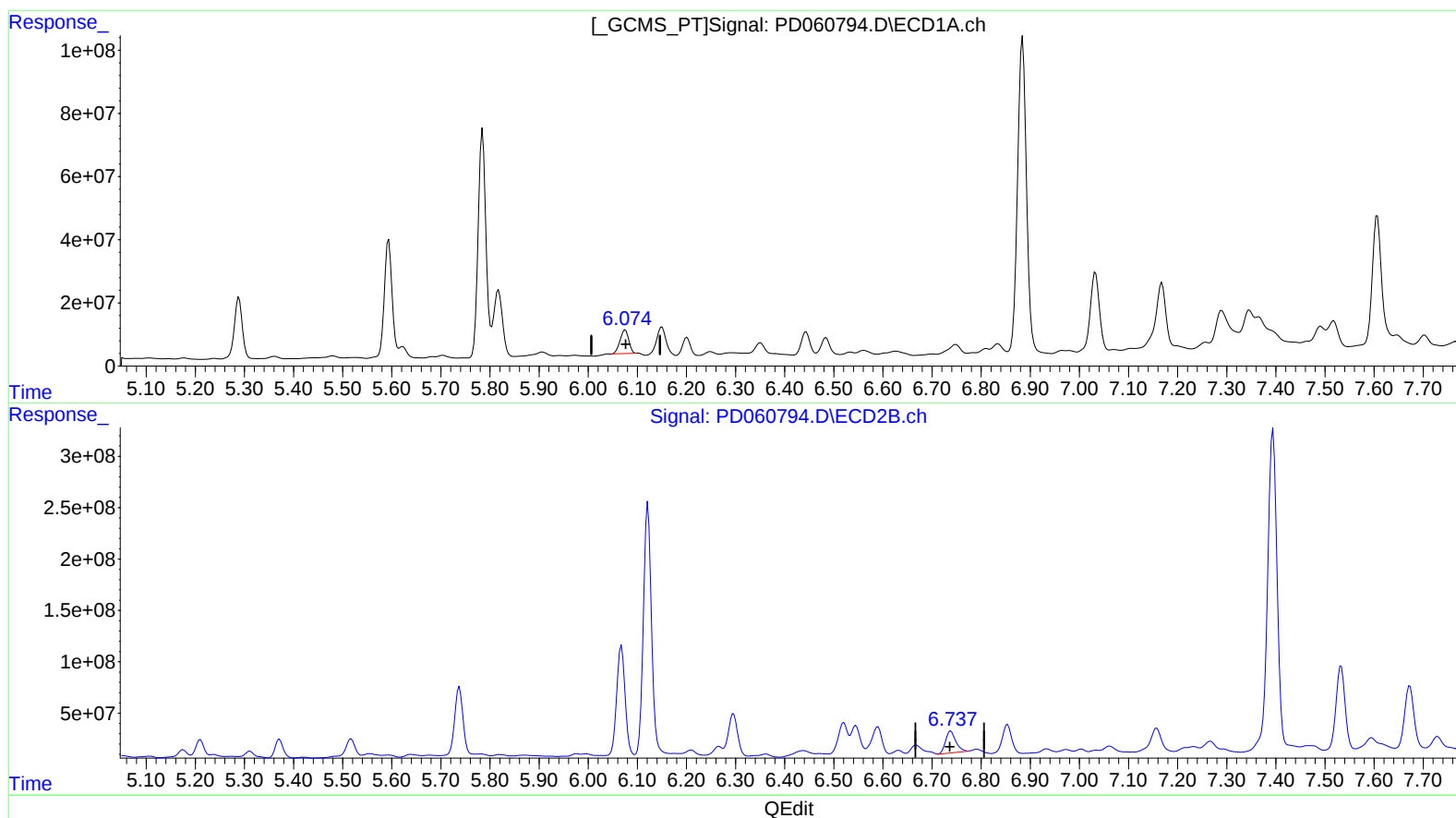
Instrument :
ECD_D
ClientSampleID :
BFN58MSD

Manual Integrations
APPROVED

Ankita
12/22/2020 9:25:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 13:45:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:44 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



(14) Endrin (MA)
6.074min 71.629 ng/ml m
response 92678346

(14) Endrin #2 (MA)
6.737min 83.906 ng/ml m
response 309302935

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
 Data File : PD060794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2020 13:16
 Operator : DD\AJ
 Sample : L5134-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFN58MSD

Manual Integrations
 APPROVED

Ankita
 12/22/2020 9:25:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 13:45:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 04 03:58:44 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.501	4.022	8592592	31799483	7.355	8.085
27) SA Decachlor...	8.288	9.109	160.3E6	612.7E6	107.559	189.288m#
Target Compounds						
3) MA gamma-BHC...	4.233	4.693	258.9E6	171.5E6	160.504	31.986m#
4) MA Heptachlor	4.535	5.211	53715071	184.5E6	31.987	35.065
5) MB Aldrin	4.785	5.517	47184717	195.9E6	29.335	39.345 #
9) A Endosulfan I	5.594	6.265	417.0E6	112.0E6	287.037	26.168m#
10) B trans-Chl...	5.464	6.120	2285575	2829.7E6	1.445m	600.412m#
11) B cis-Chlor...	5.524	6.209	5124489	69561683	3.290	15.426m#
12) B 4,4'-DDE	5.682	6.361	4578197	40945346	3.042m	9.271m#
13) MA Dieldrin	5.816	6.519	251.6E6	417.1E6	158.427m	89.302m#
14) MA Endrin	6.074	6.737	92678346	309.3E6	71.629m	83.906m
16) A 4,4'-DDD	6.200	6.854	64183612	365.9E6	49.953m	99.290 #
17) MA 4,4'-DDT	6.444	7.158	74908916	351.2E6	57.515	97.868 #
20) A Methoxychlor	6.980	7.595	11600453	203.5E6	17.057m	112.768 #

12/22/20

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