

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100819\
Data File : PD055207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 15:56
Operator : SG\AJ
Sample : K5202-03MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

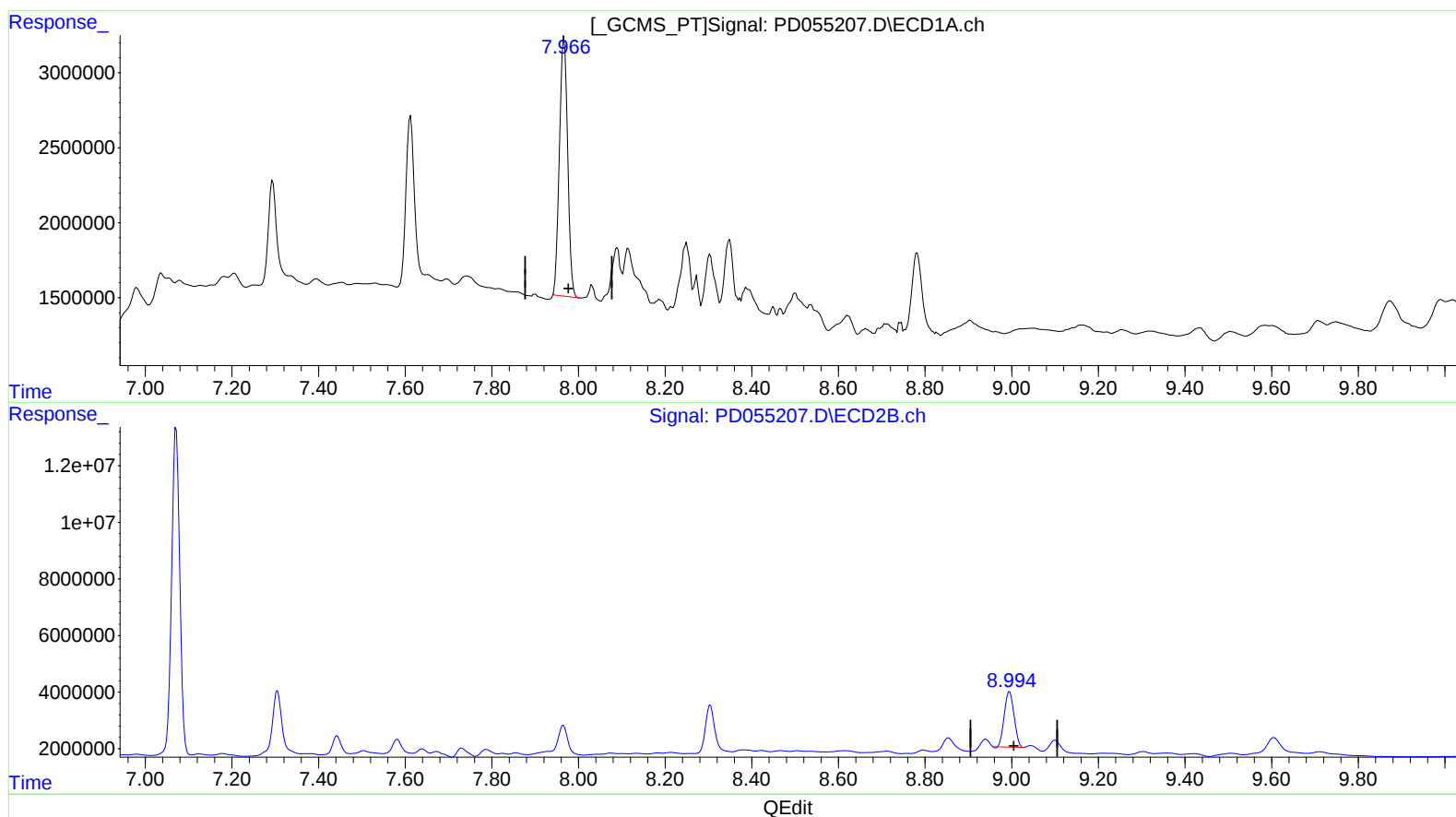
Instrument :
ECD_D
ClientSampleId :
C0AA0MSD

Manual Integrations
APPROVED

Ankita
10/10/2019 10:58:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 02:08:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
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)

7.967min 27.049 ng/ml

response 22790727

(27) Decachlorobiphenyl #2 (SA)

8.995min 26.208 ng/ml

response 30533716

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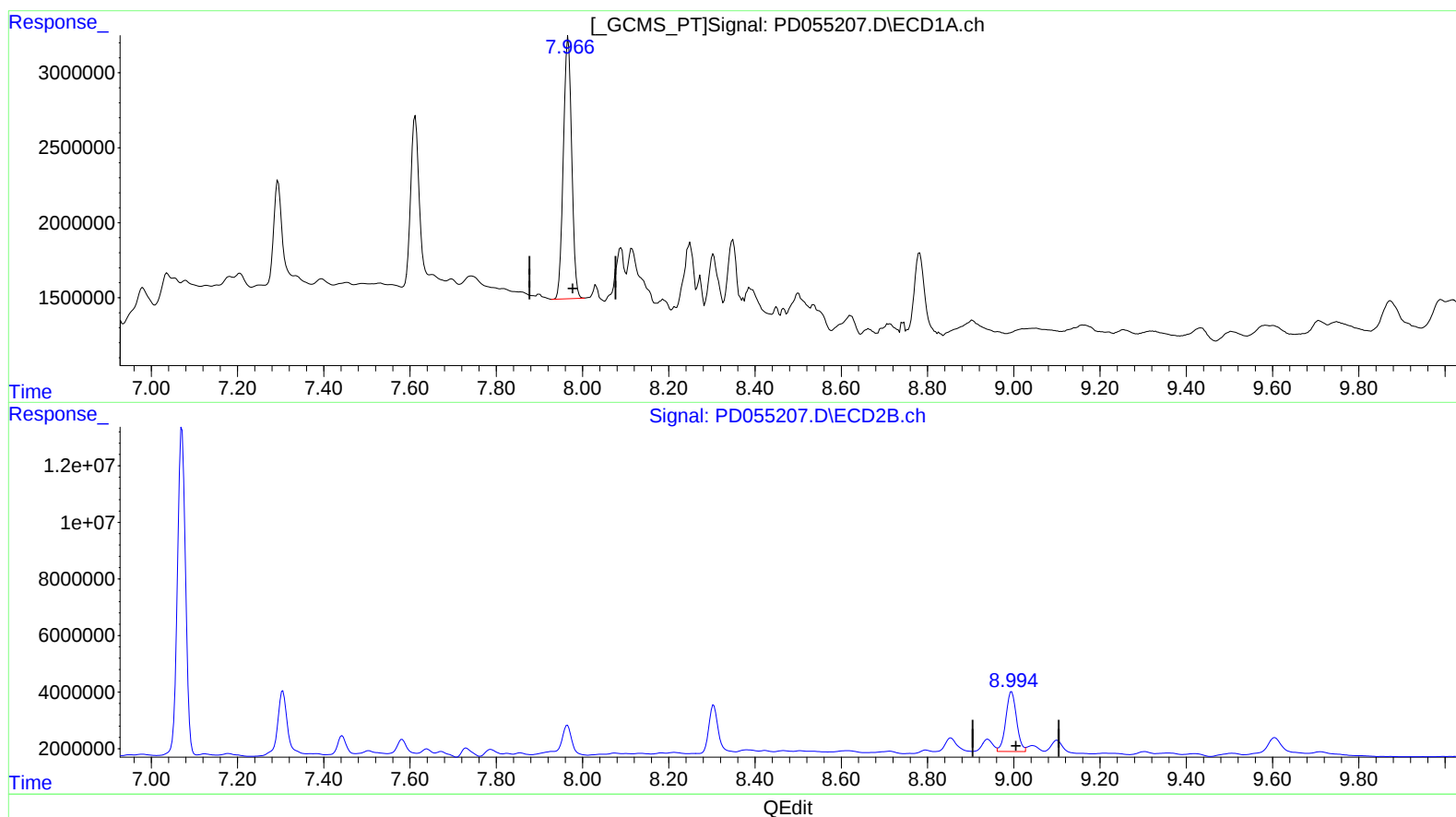
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(27) Decachlorobiphenyl (SA)

7.966min 27.754 ng/ml m

response 23384864

(27) Decachlorobiphenyl #2 (SA)

8.994min 31.476 ng/ml m

response 36672261

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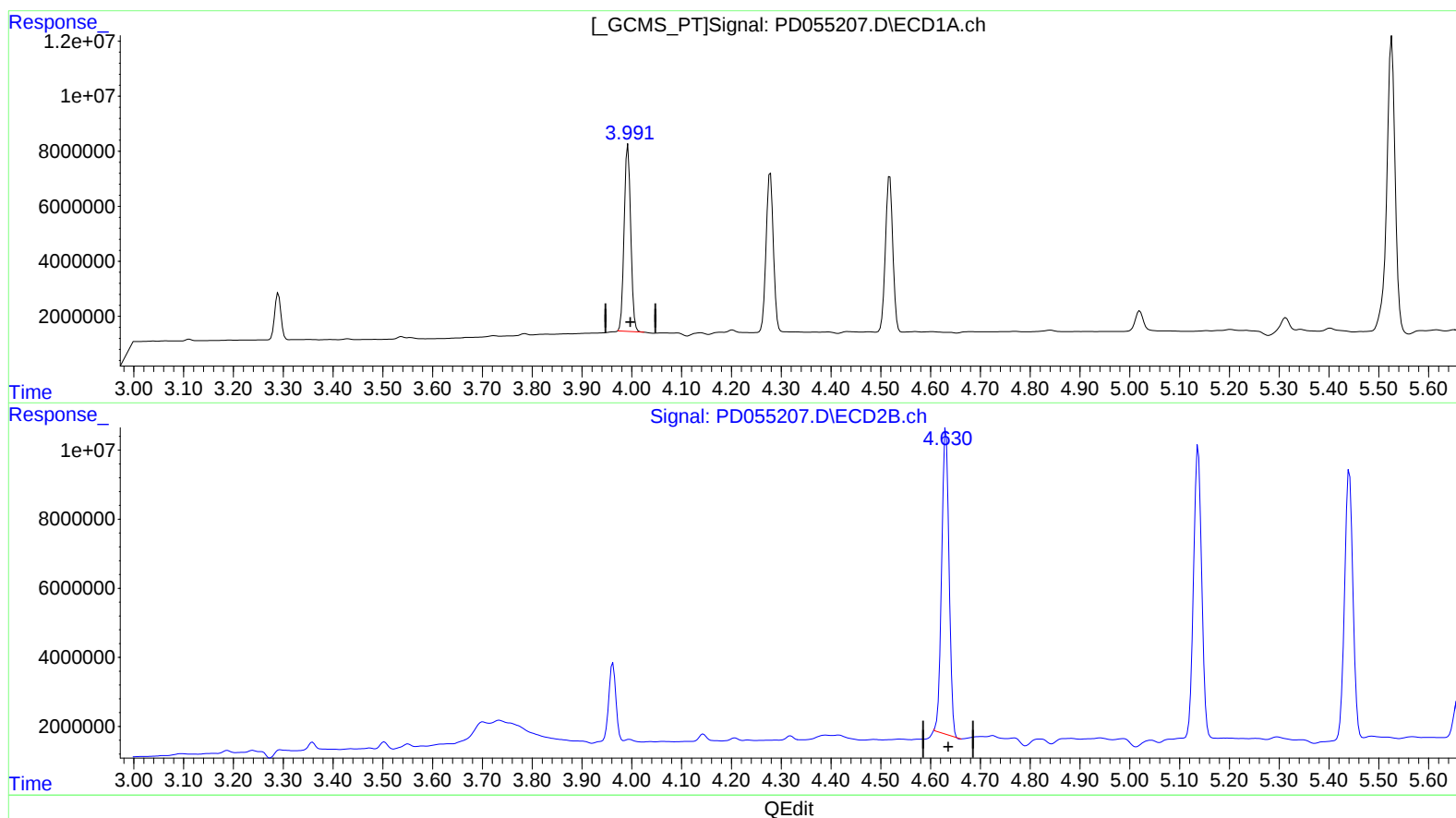
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(3) gamma-BHC (Lindane) (MA)

3.992min 58.064 ng/ml

response 62260862

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

4.631min 65.253 ng/ml

response 91369152

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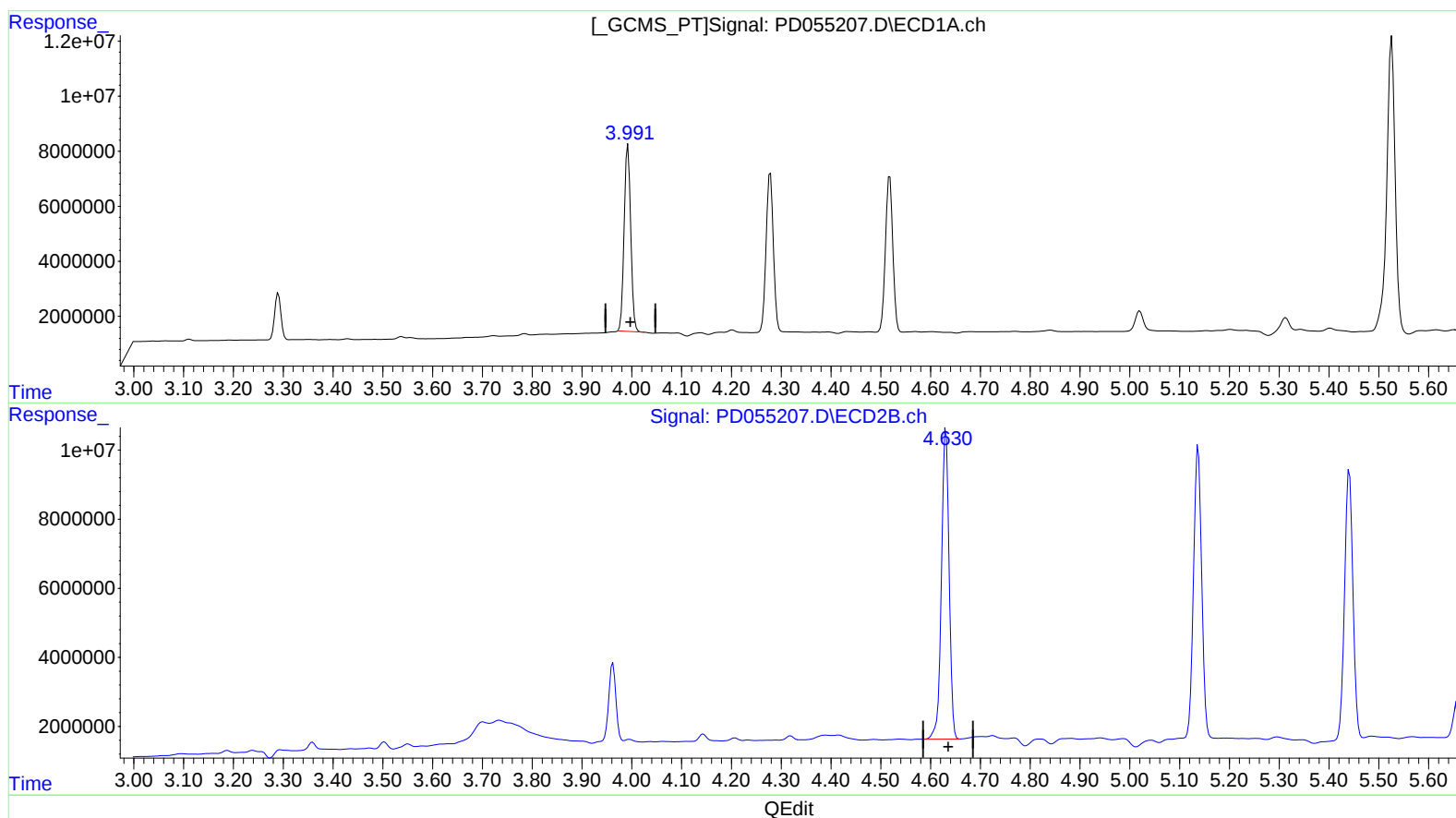
Instrument :
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(3) gamma-BHC (Lindane) (MA)

3.992min 58.064 ng/ml

response 62260862

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

4.630min 68.745 ng/ml m

response 96258161

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100819\
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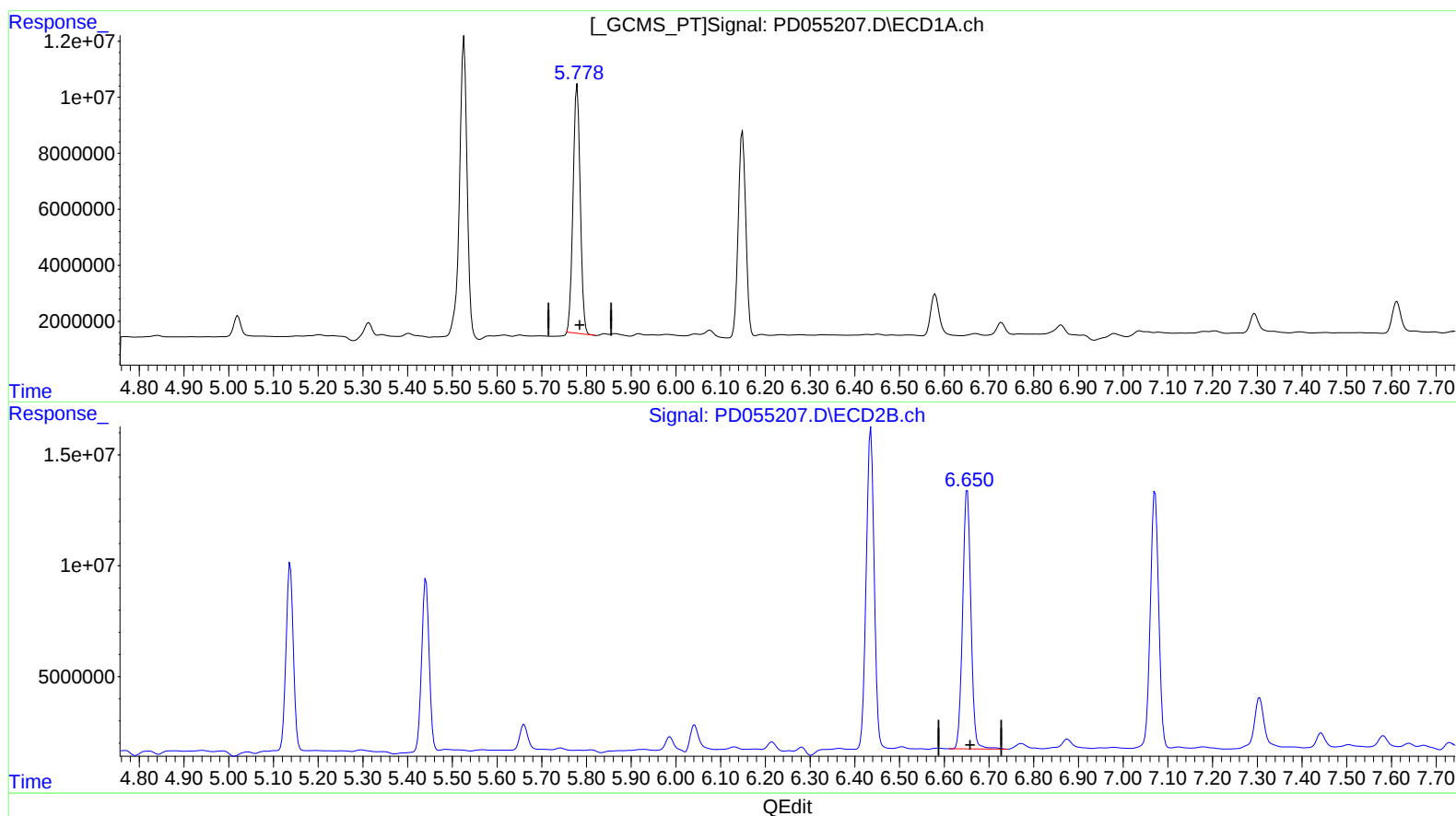
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(14) Endrin (MA)

5.779min 119.905 ng/ml

response 99698579

(14) Endrin #2 (MA)

6.652min 136.462 ng/ml

response 150295595

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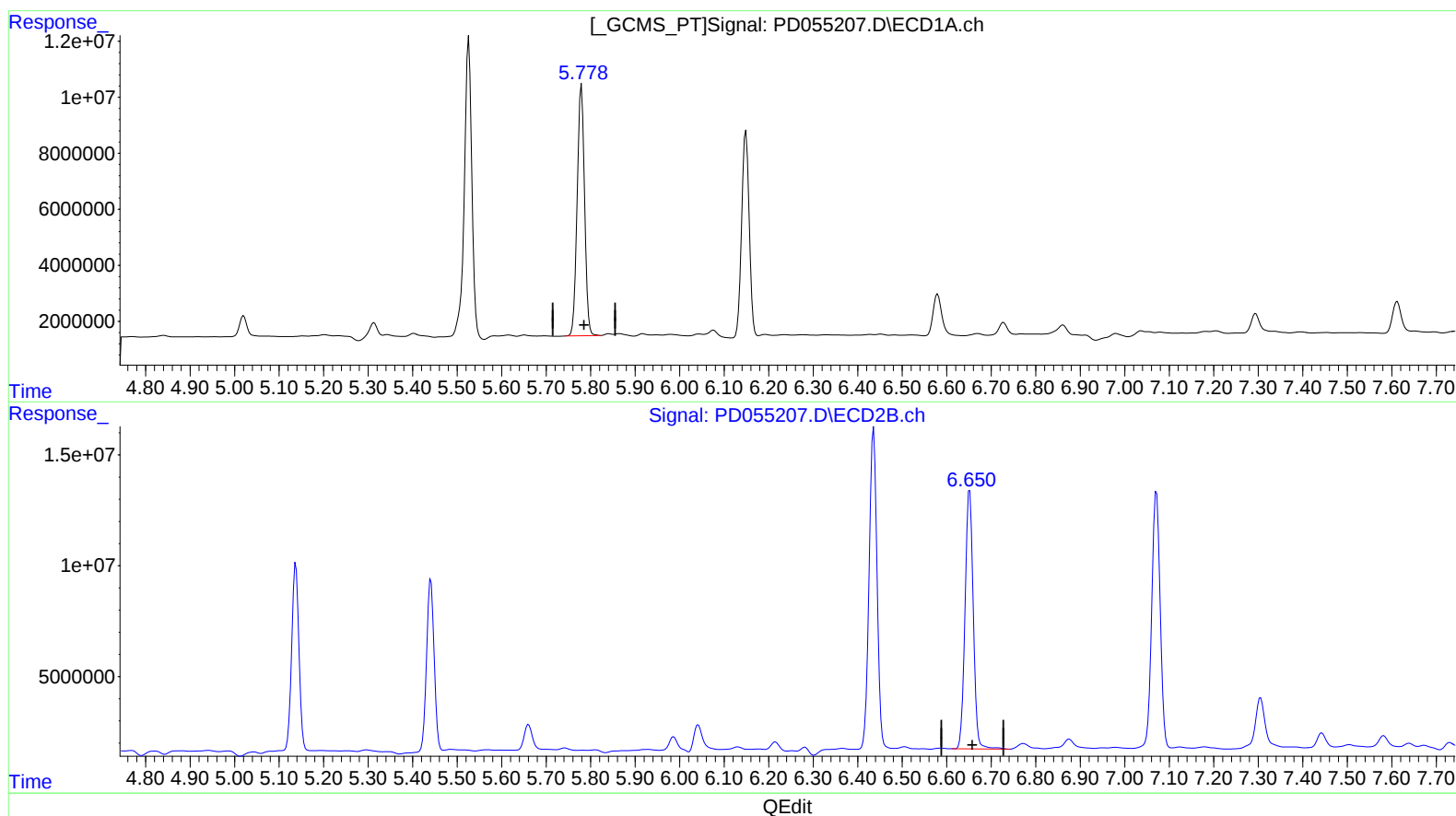
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)

5.778min 123.515 ng/ml m

response 102699960

(14) Endrin #2 (MA)

6.652min 136.462 ng/ml

response 150295595

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100819\
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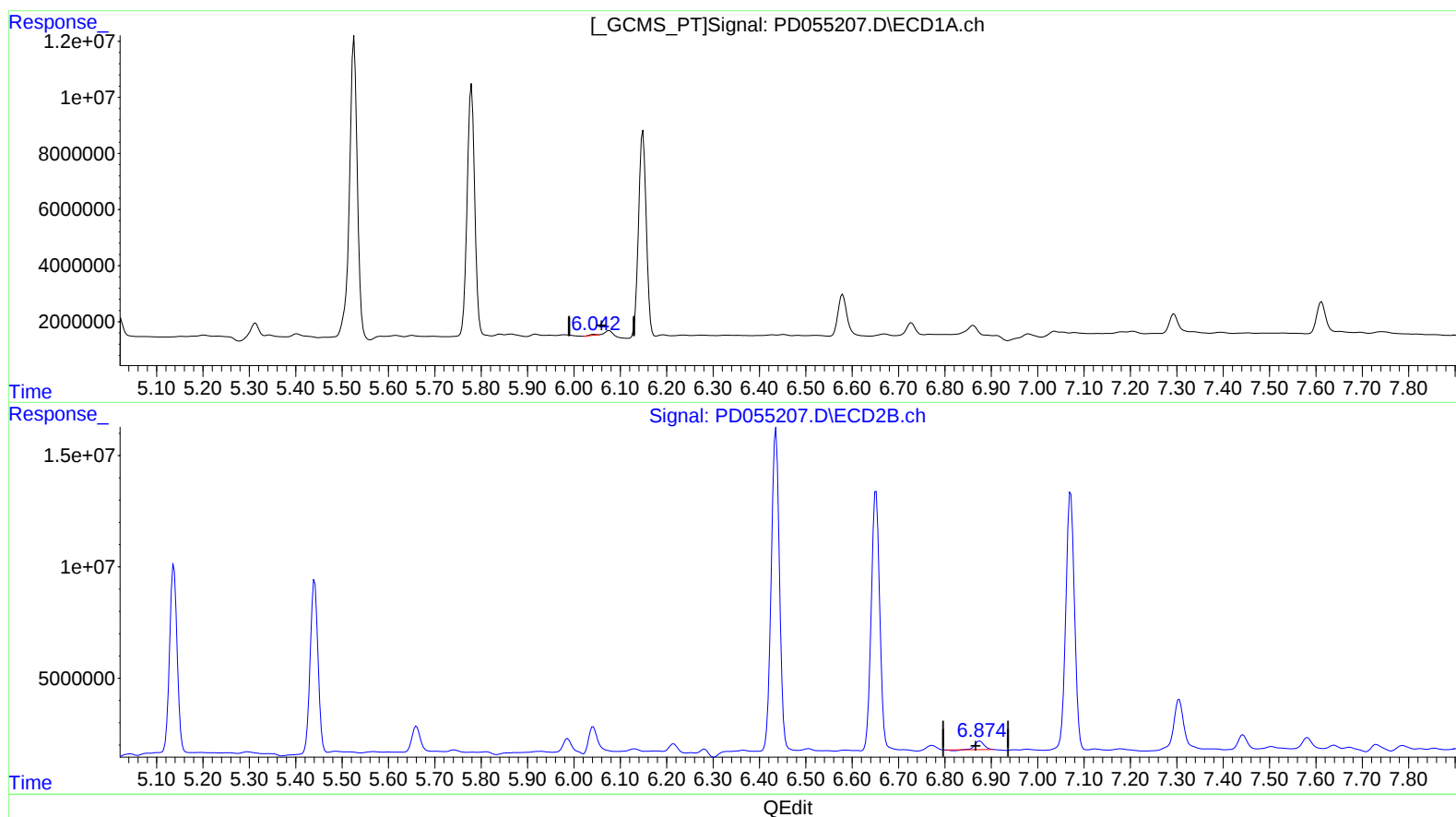
Instrument :
ECD_D
ClientSampleId :
C0AA0MSD

Manual Integrations
APPROVED

Ankita
10/10/2019 10:58:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 04:50:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
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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



(15) Endosulfan II (B)

6.043min 0.290 ng/ml

response 252337

(15) Endosulfan II #2 (B)

6.875min 3.967 ng/ml

response 5044195

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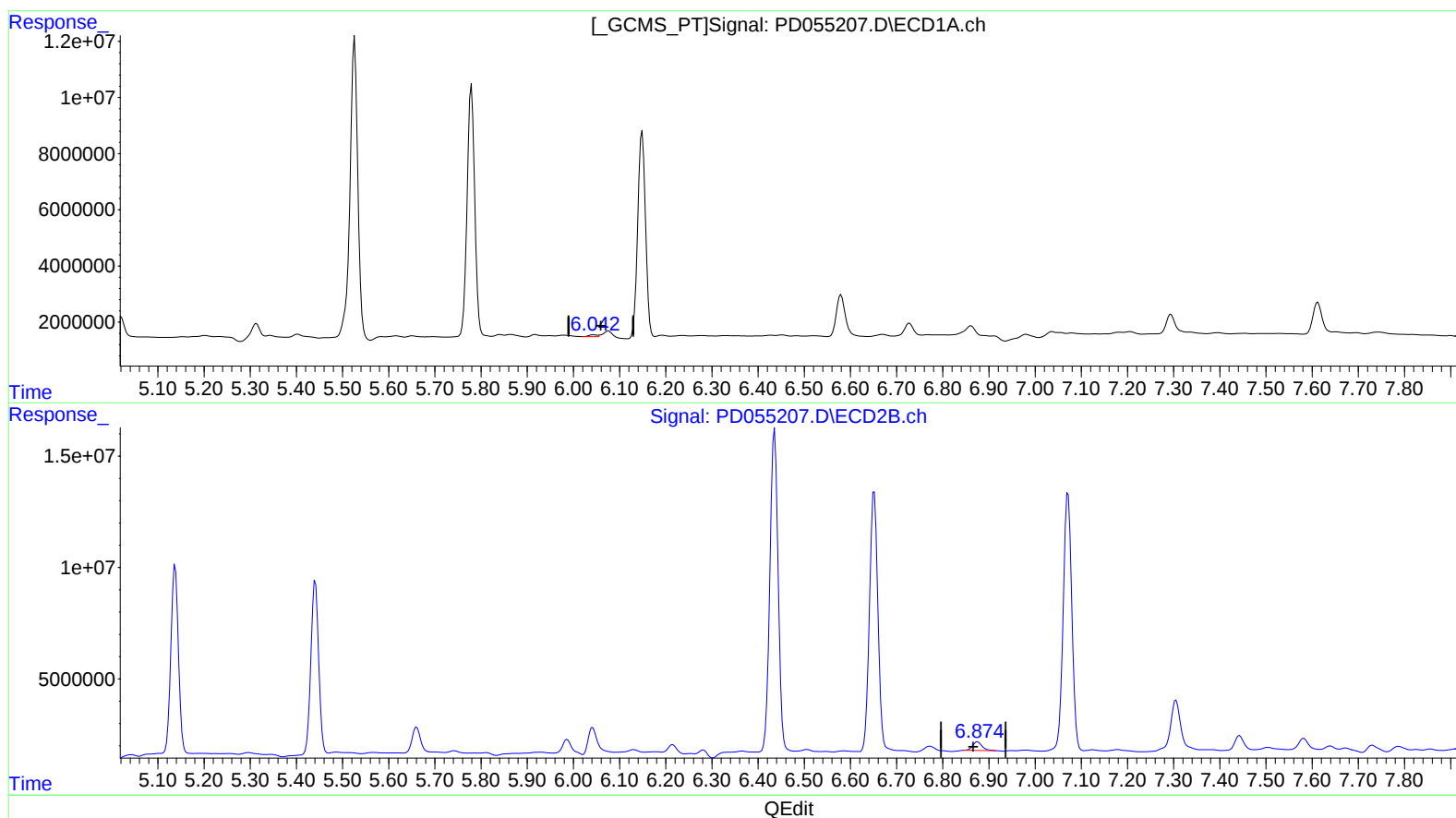
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)

6.042min 1.120 ng/ml m

response 975336

(15) Endosulfan II #2 (B)

6.874min 4.444 ng/ml m

response 5651792

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 Misc :
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Instrument :
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 ClientSampleId :
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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...	3.291	3.962	14916364	22374871	19.607	21.804
27) SA Decachlor...	7.966	8.994	23384864	36672261	27.754m	31.476m
Target Compounds						
3) MA gamma-BHC...	3.992	4.630	62260862	96258161	58.064	68.745m
4) MA Heptachlor	4.278	5.137	59731720	95825904	64.569	67.969
5) MB Aldrin	4.518	5.441	57909609	91008545	59.503	68.840
13) MA Dieldrin	5.526	6.436	128.5E6	179.3E6	130.516	128.503
14) MA Endrin	5.778	6.652	102.7E6	150.3E6	123.515m	136.462
15) B Endosulfa...	6.042	6.874	975336	5651792	1.120m	4.444m#
16) A 4,4'-DDD	5.917	6.772	713336	3556356	0.984	3.277 #
17) MA 4,4'-DDT	6.149	7.071	86210947	151.5E6	129.346	138.353

AS
 10/11/19

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