

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 12:24
Operator : AR\AJ
Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

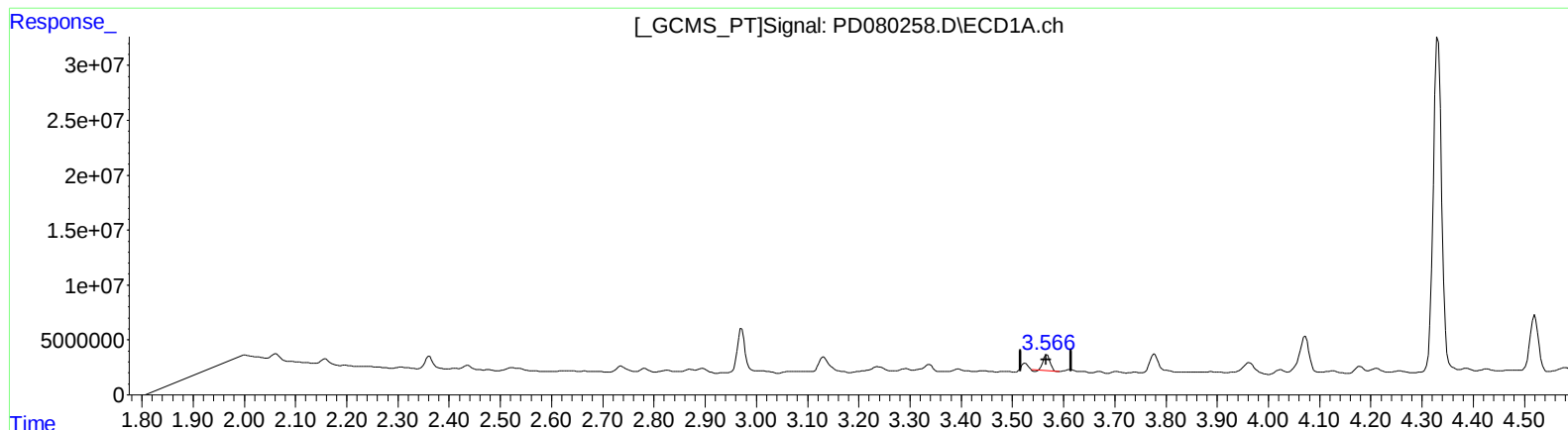
Instrument :
ECD_D
ClientSampleId :
BGRG7

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/21/2023
Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 20:31:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Mon Dec 18 00:44:33 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.568min 10.541 ng/ml

response 13458711

(1) Tetrachloro-m-xylene #2 (SA)

2.801min 16.957 ng/ml

response 37705266

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BGRG7

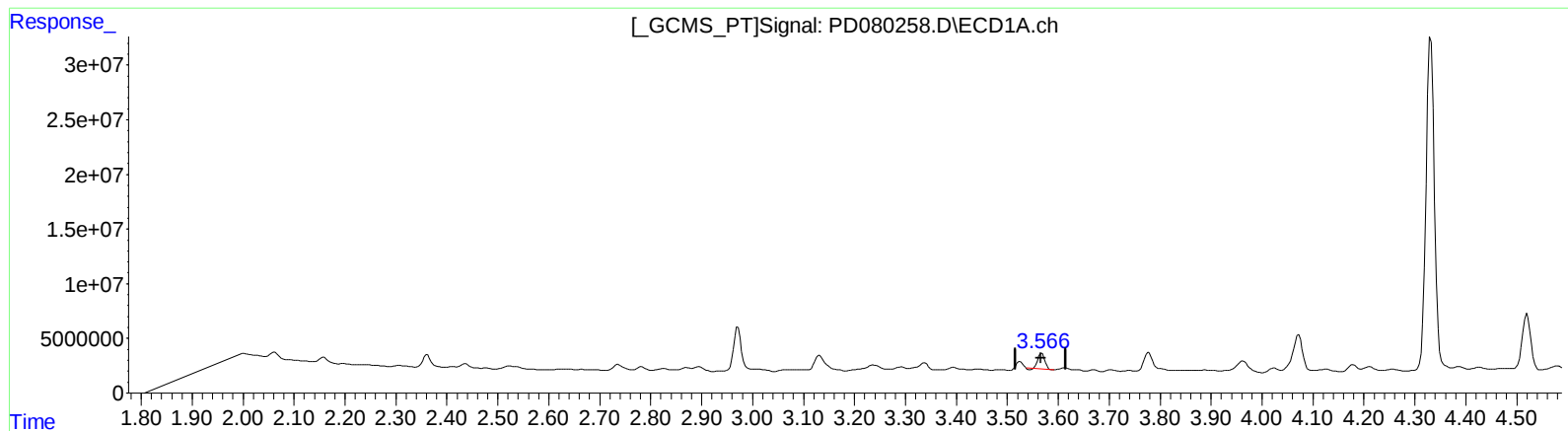
Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.568min 10.541 ng/ml

response 13458711

(1) Tetrachloro-m-xylene #2 (SA)

2.801min 16.957 ng/ml

response 37705266

(+) = Expected Retention Time

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 12:24
Operator : AR\AJ
Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

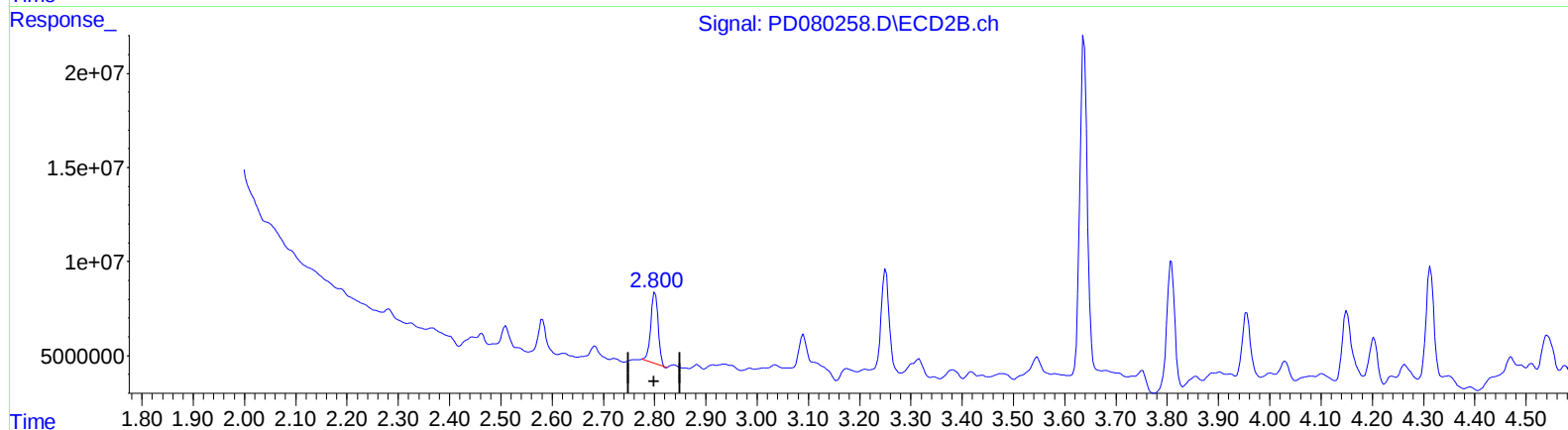
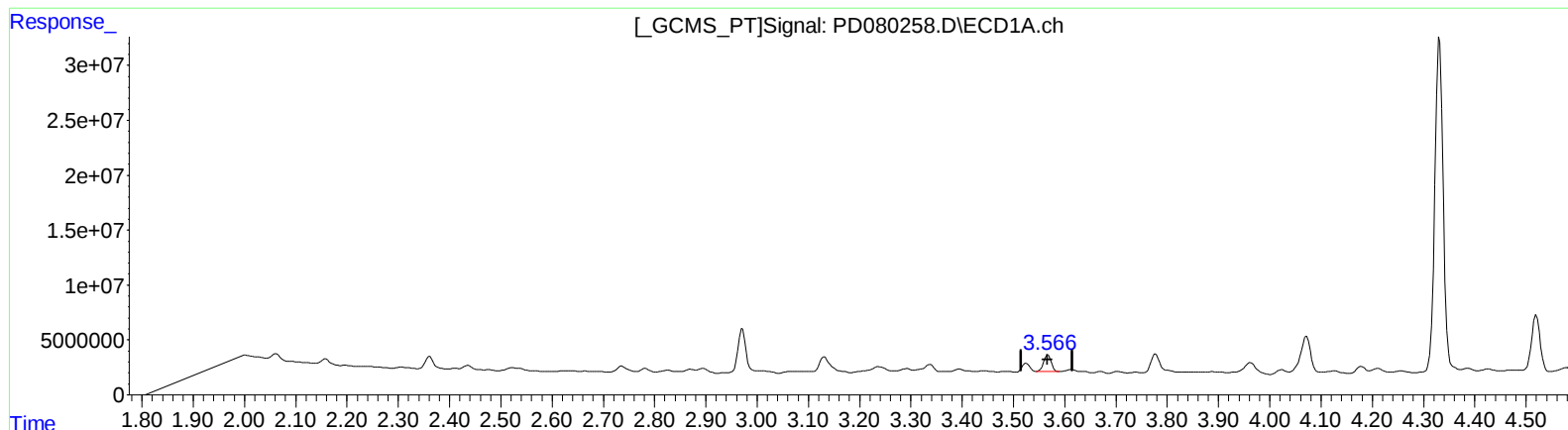
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.566min 12.155 ng/ml m

response 15518973

(1) Tetrachloro-m-xylene #2 (SA)

2.801min 16.957 ng/ml

response 37705266

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 12:24
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Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

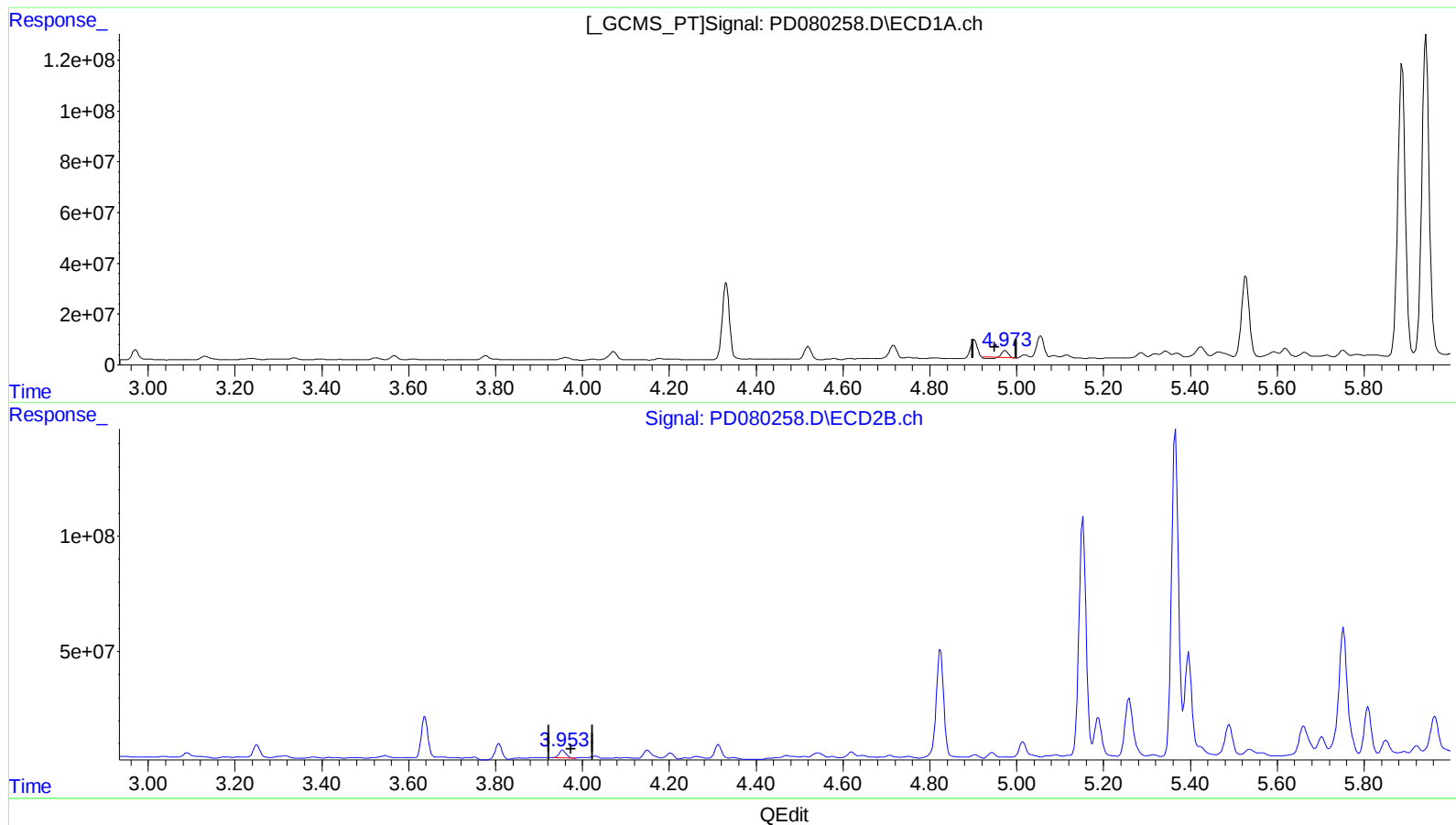
Instrument :
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ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)

4.974min 10.481 ng/ml

response 21886325

(4) Heptachlor #2 (MA)

3.955min 11.721 ng/ml

response 37535078

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 12:24
Operator : AR\AJ
Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

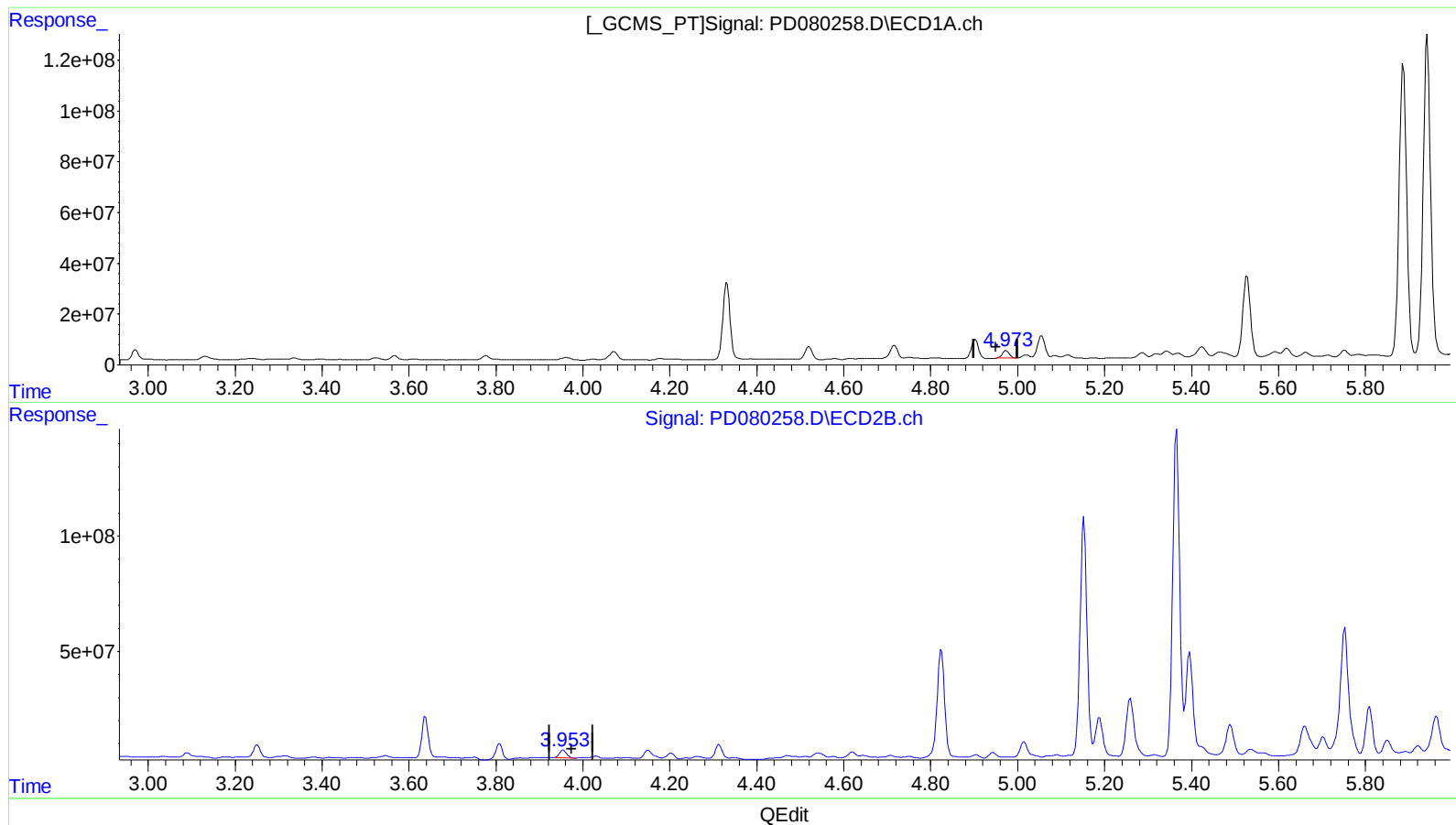
Instrument :
ECD_D
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BGRG7

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)
4.973min 16.424 ng/ml m
response 34297234

(4) Heptachlor #2 (MA)
3.955min 11.721 ng/ml
response 37535078

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 12:24
Operator : AR\AJ
Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

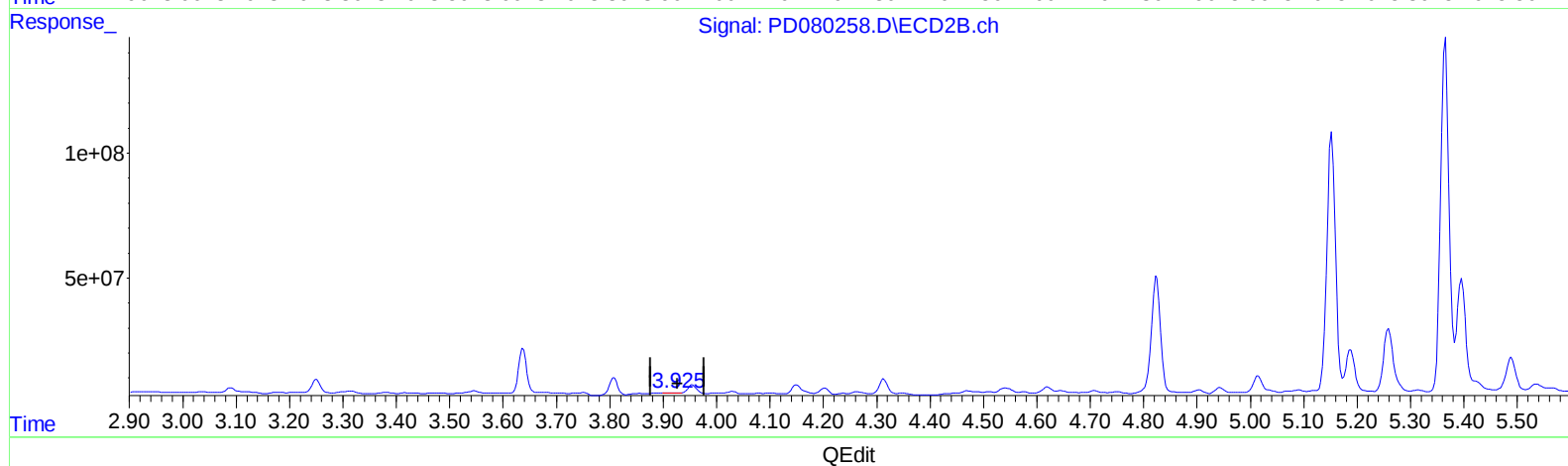
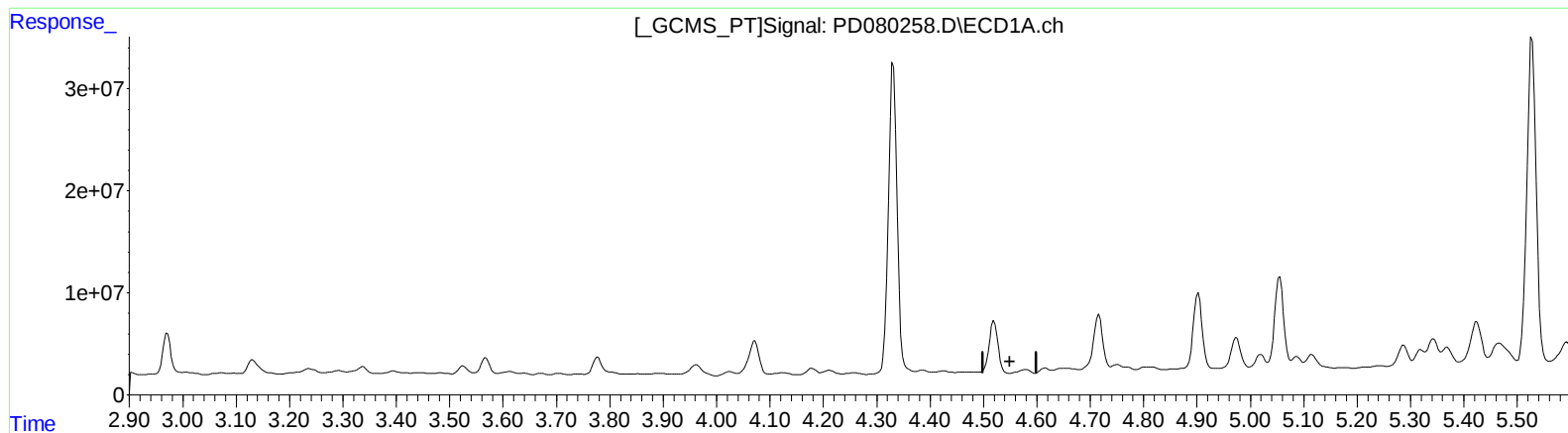
Instrument :
ECD_D
ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(6) beta-BHC (B)

4.581min -22.567 ng/ml

response -23424874

(6) beta-BHC #2 (B)

3.923min 0.167 ng/ml

response 286391

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Acq On : 20 Dec 2023 12:24
Operator : AR\AJ
Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BGRG7

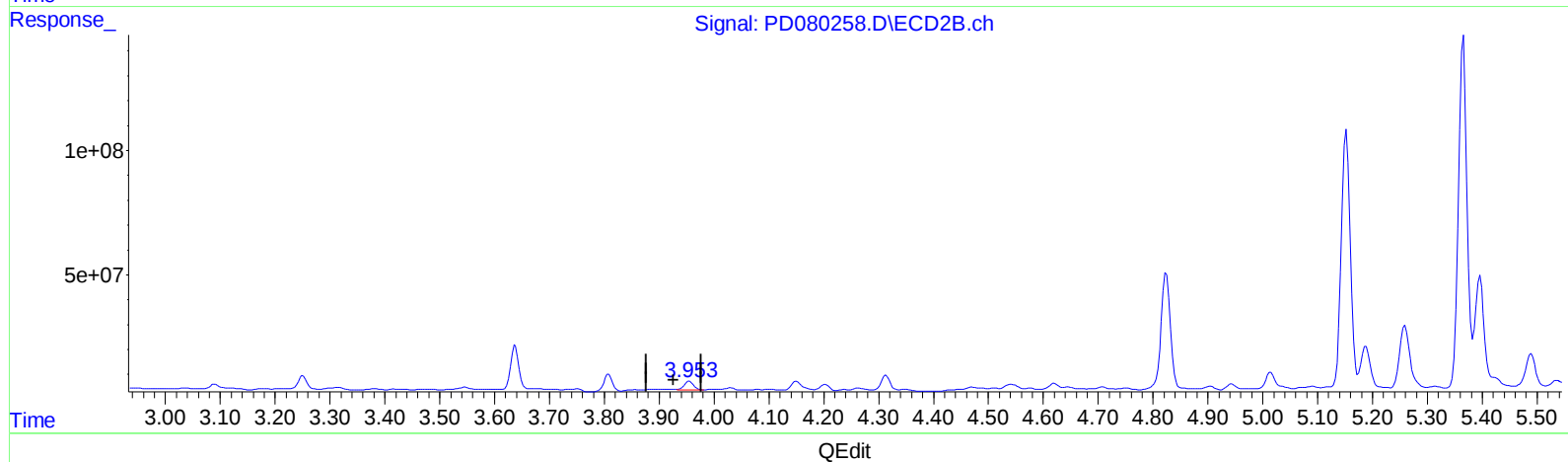
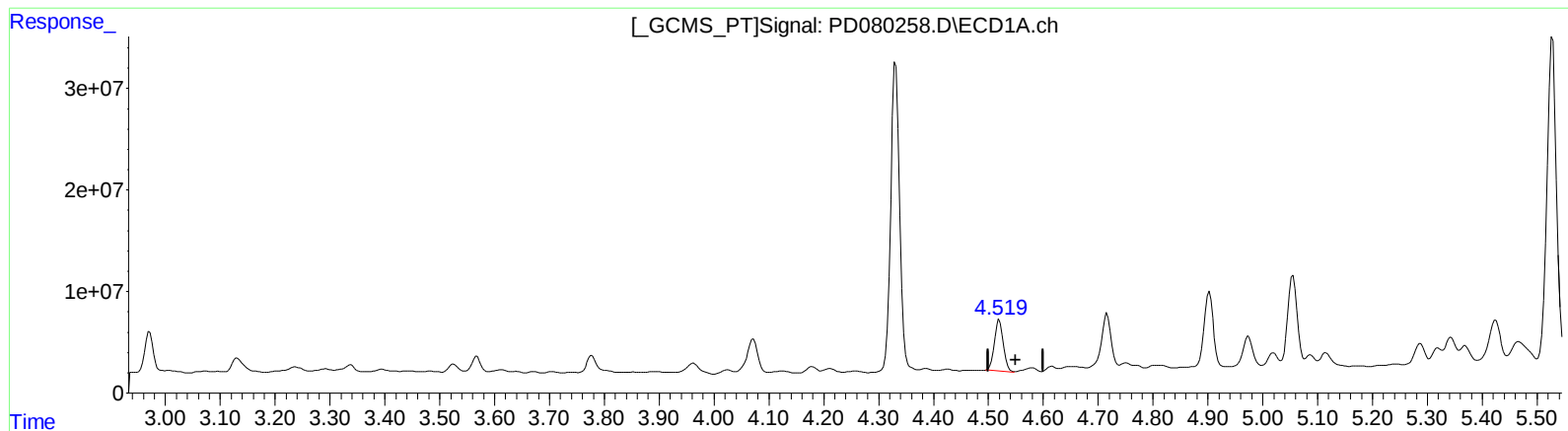
Manual IntegrationsAPPROVED

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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(6) beta-BHC (B)

4.519min 56.483 ng/ml m

response 58629191

(6) beta-BHC #2 (B)

3.953min 22.430 ng/ml m

response 38512385

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Acq On : 20 Dec 2023 12:24
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Misc :
ALS Vial : 15 Sample Multiplier: 1

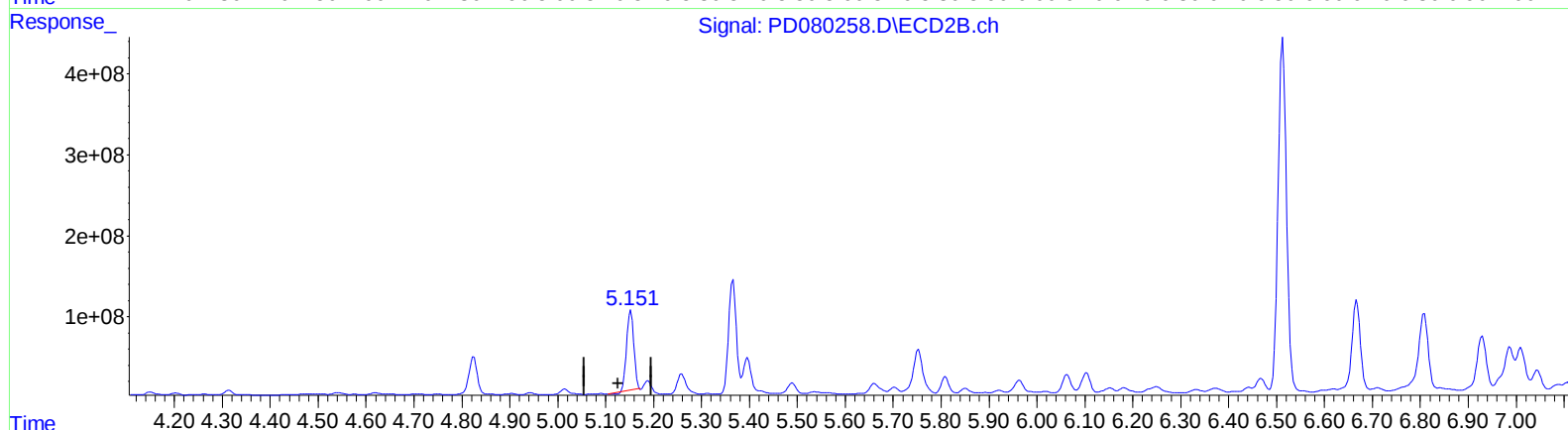
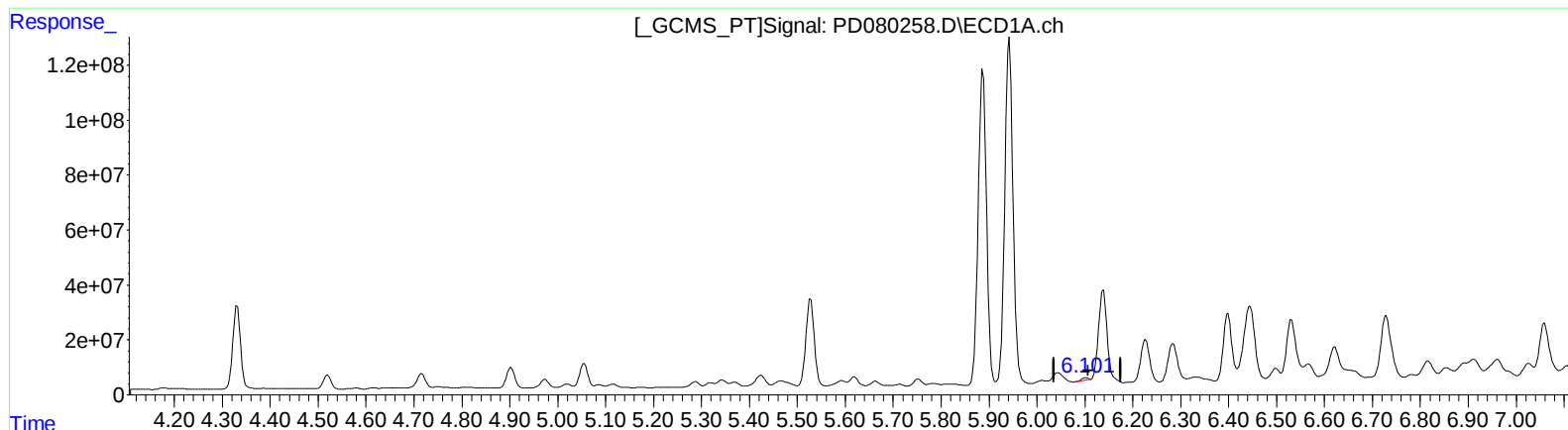
Instrument :
ECD_D
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BGRG7

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Integration File signal 1: autoint1.e
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(9) Endosulfan I (A)

6.103min 3.755 ng/ml

response 6688646

(9) Endosulfan I #2 (A)

5.153min 376.424 ng/ml

response 1031948782

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 12:24
Operator : AR\AJ
Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

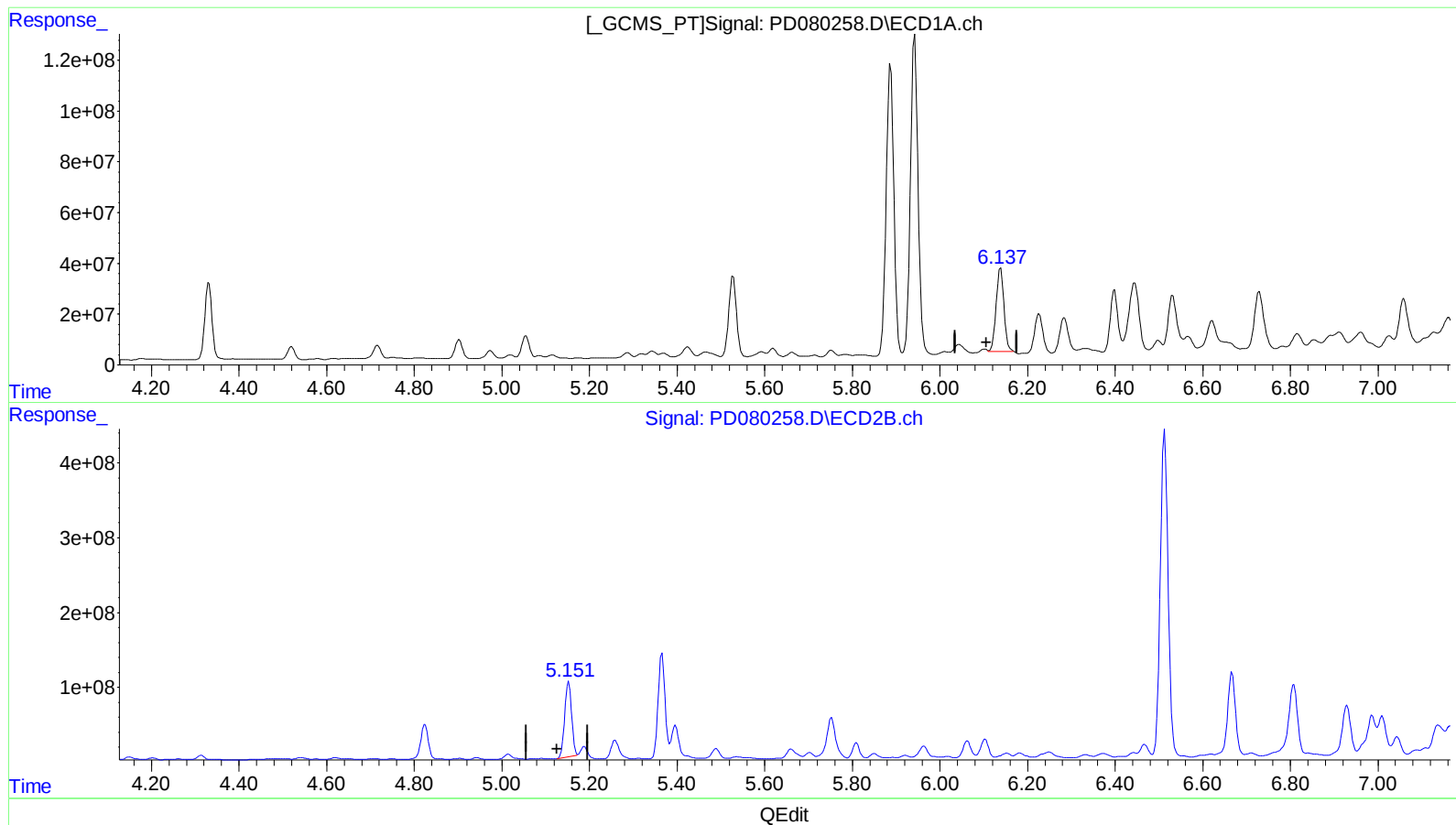
Instrument :
ECD_D
ClientSampleId :
BGRG7

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/21/2023
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Integration File signal 1: autoint1.e
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QLast Update : Mon Dec 18 00:44:33 2023
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.137min 227.560 ng/ml m

response 405372438

(9) Endosulfan I #2 (A)

5.151min 400.040 ng/ml m

response 1096692347

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 12:24
Operator : AR\AJ
Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

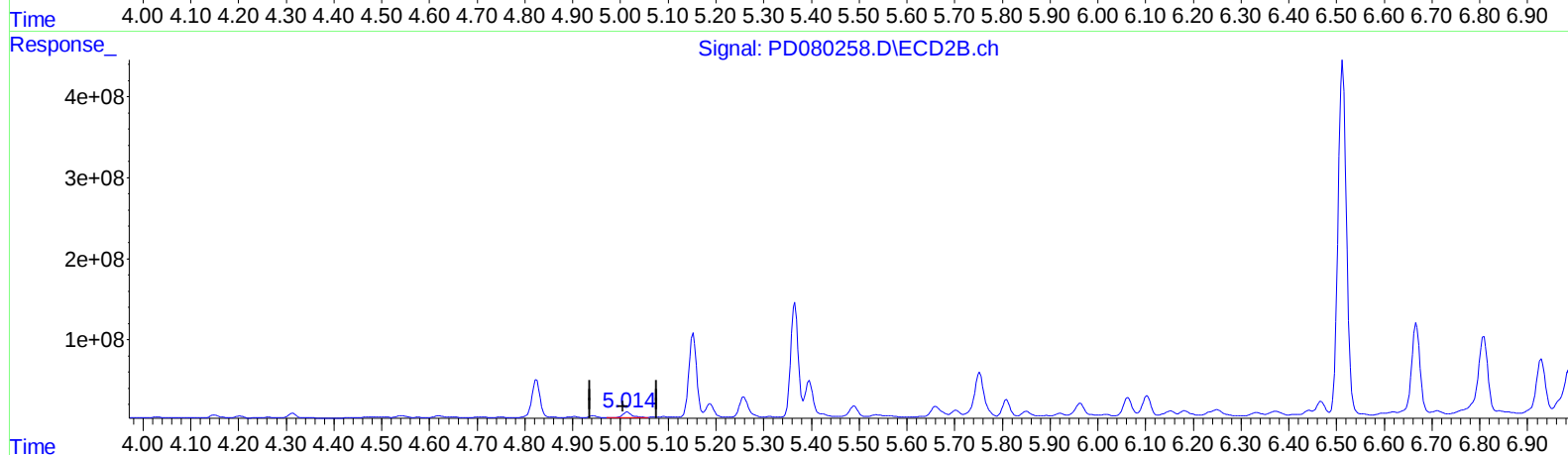
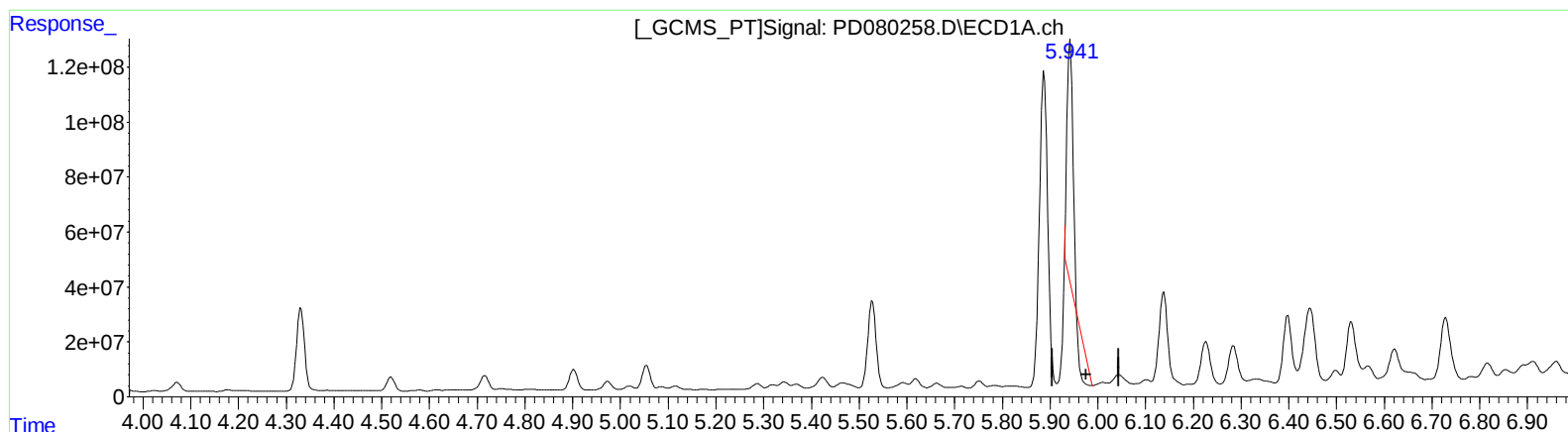
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(10) trans-Chlordane (B)

5.942min 289.578 ng/ml

response 594275995

(10) trans-Chlordane #2 (B)

5.015min 25.098 ng/ml

response 82617242

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Operator : AR\AJ
Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

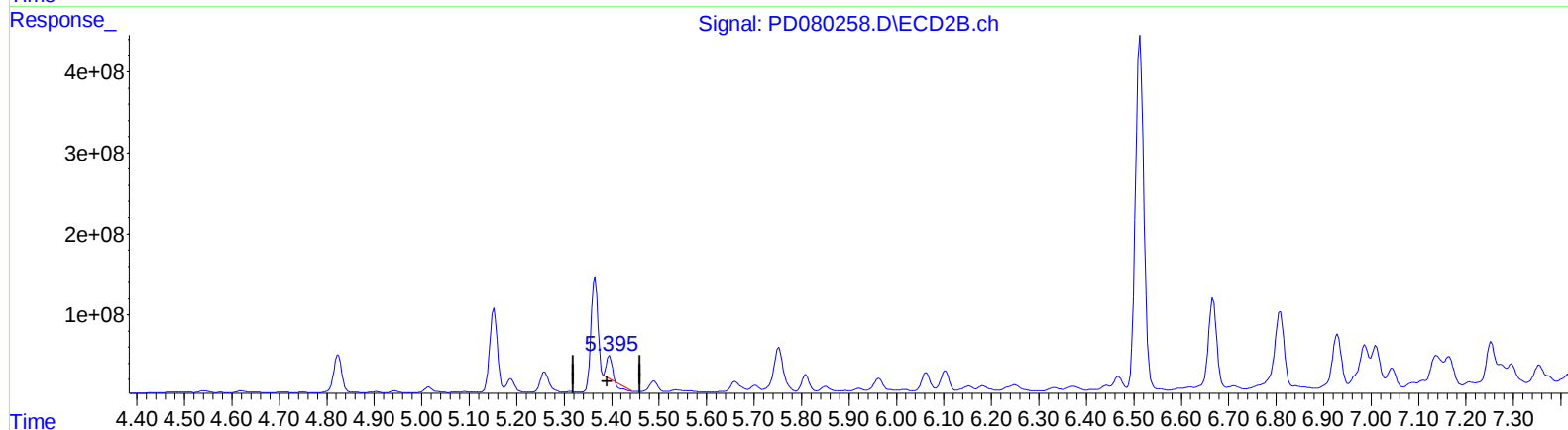
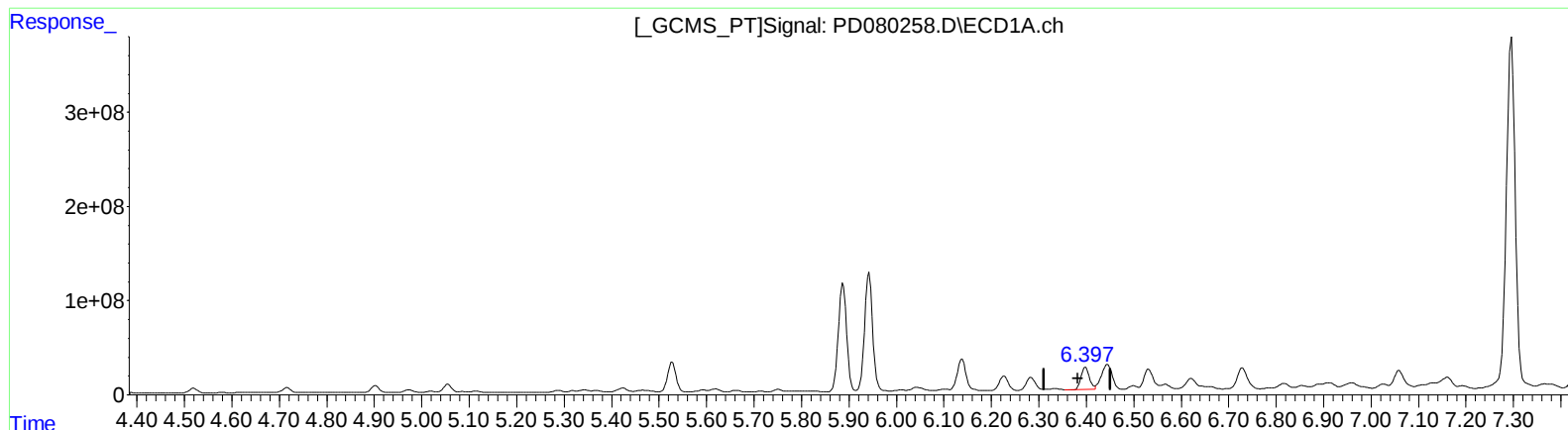
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(13) Dieldrin (MA)
6.399min 151.800 ng/ml
response 282513020

(13) Dieldrin #2 (MA)
5.396min 47.496 ng/ml
response 142342752

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Misc :
ALS Vial : 15 Sample Multiplier: 1

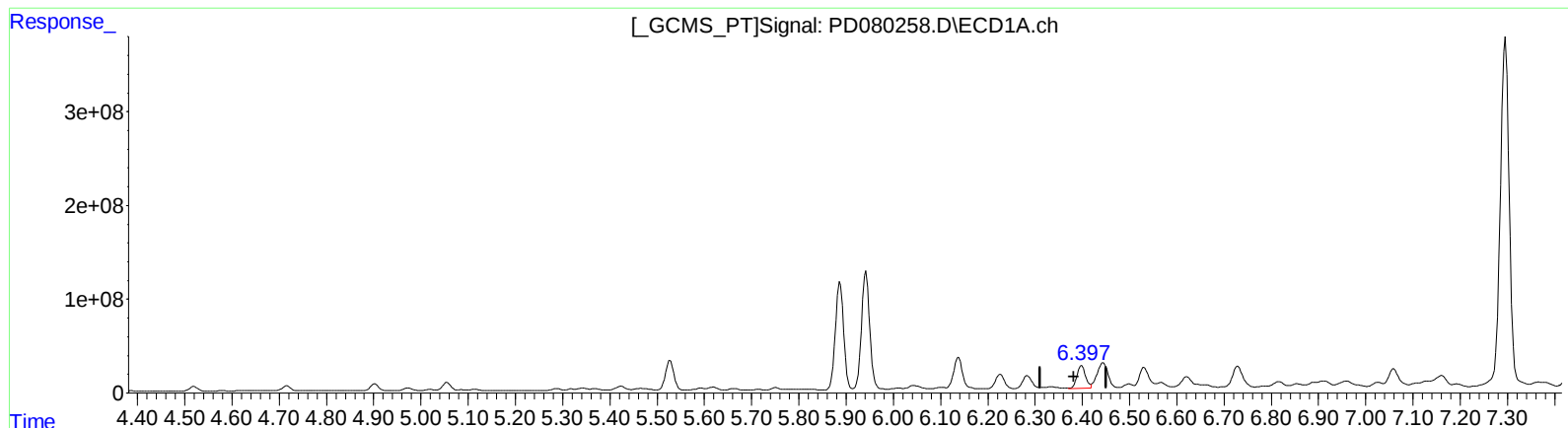
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ECD_D
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BGRG7

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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(13) Dieldrin (MA)
6.397min 158.390 ng/ml m
response 294778089

(13) Dieldrin #2 (MA)
5.395min 153.274 ng/ml m
response 459357163

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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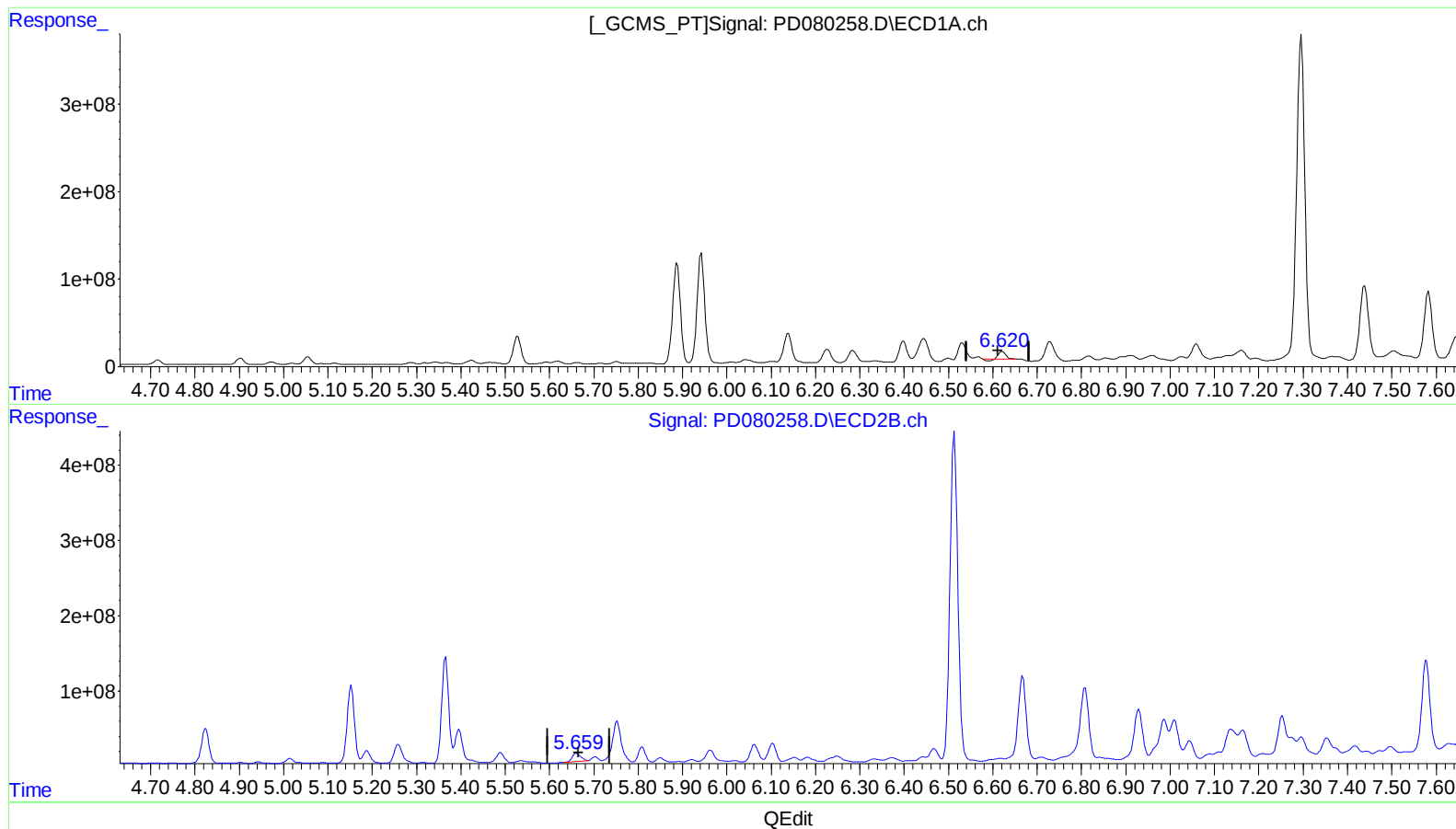
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.622min 52.976 ng/ml

response 82976426

(14) Endrin #2 (MA)

5.661min 55.036 ng/ml

response 144805358

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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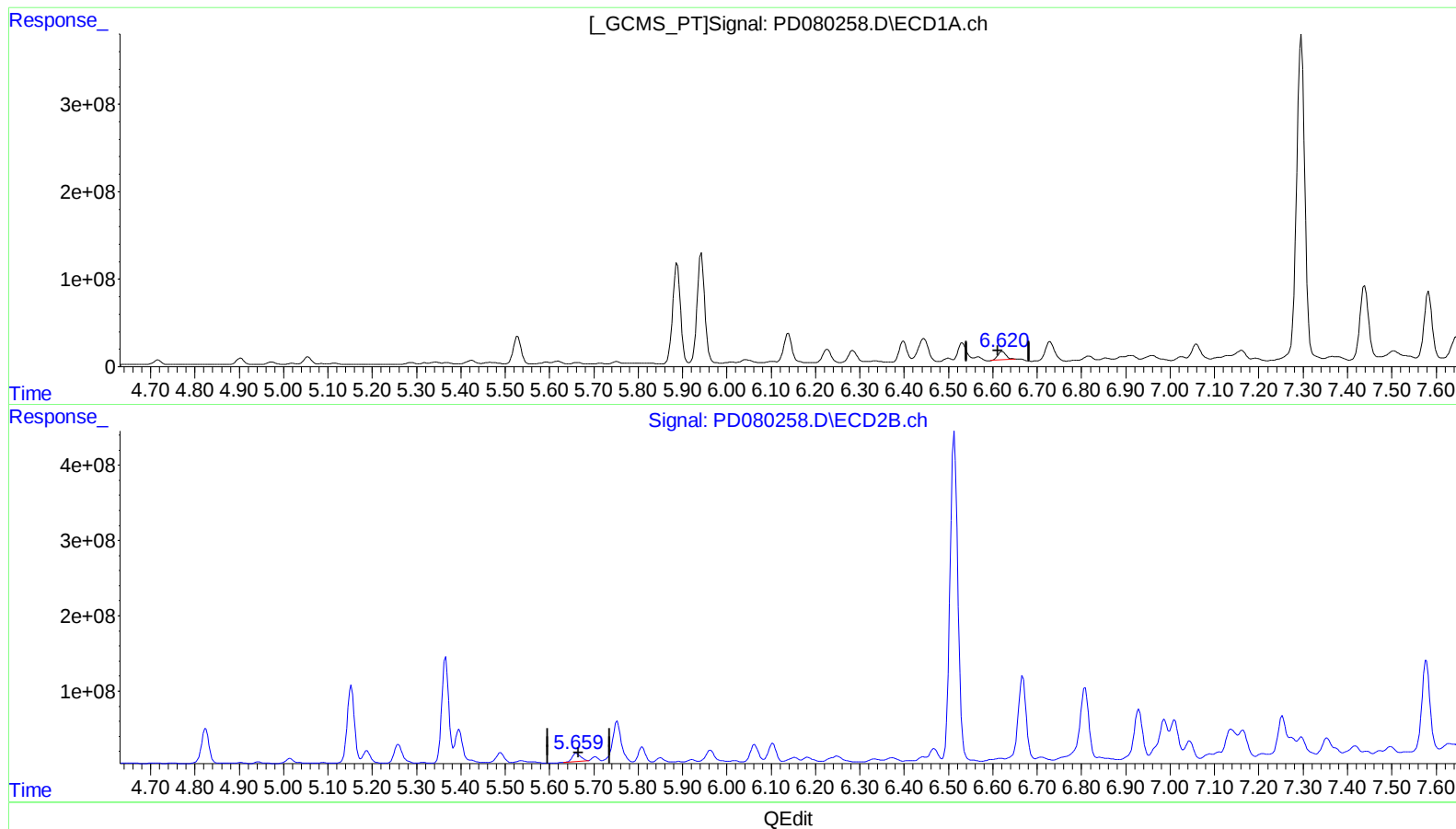
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.620min 76.156 ng/ml m

response 119283273

(14) Endrin #2 (MA)

5.661min 55.036 ng/ml

response 144805358

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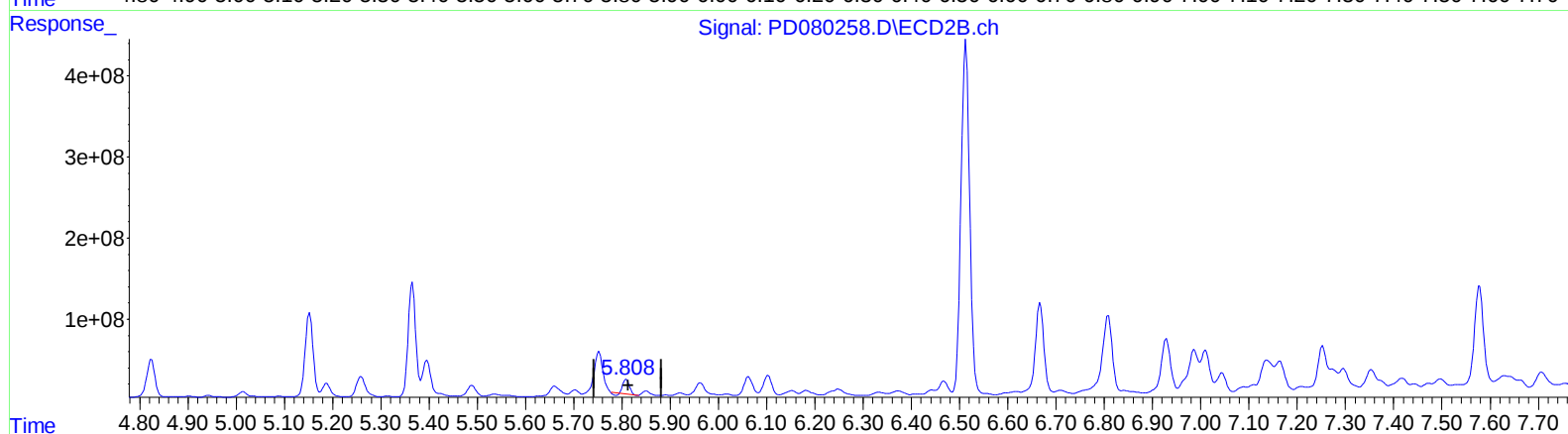
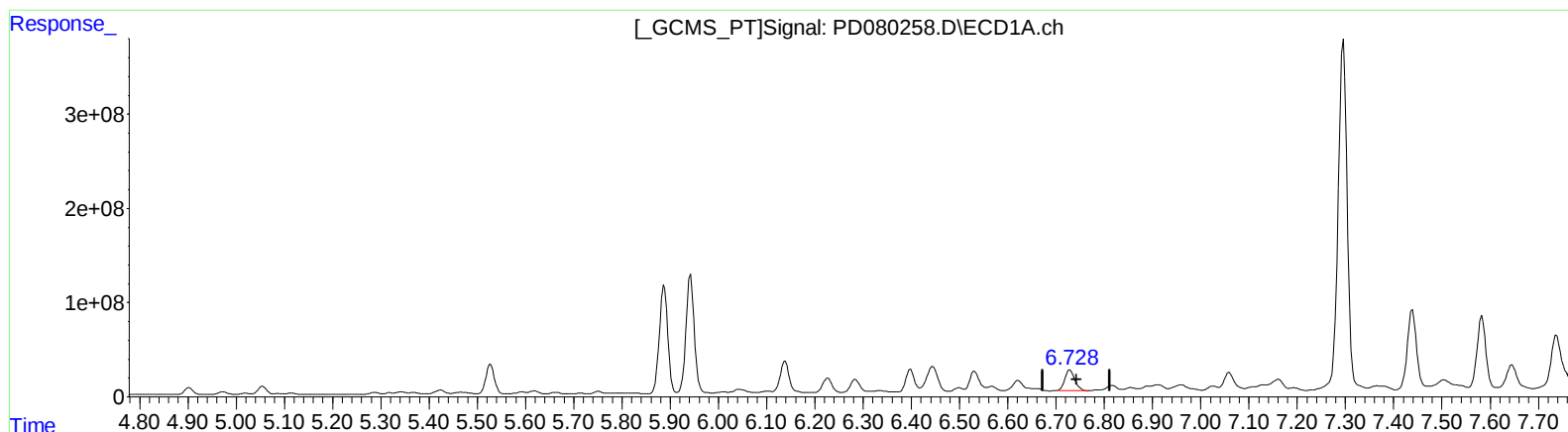
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

6.729min 228.693 ng/ml

response 317213517

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

5.809min 67.952 ng/ml

response 156238688

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 12:24
Operator : AR\AJ
Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

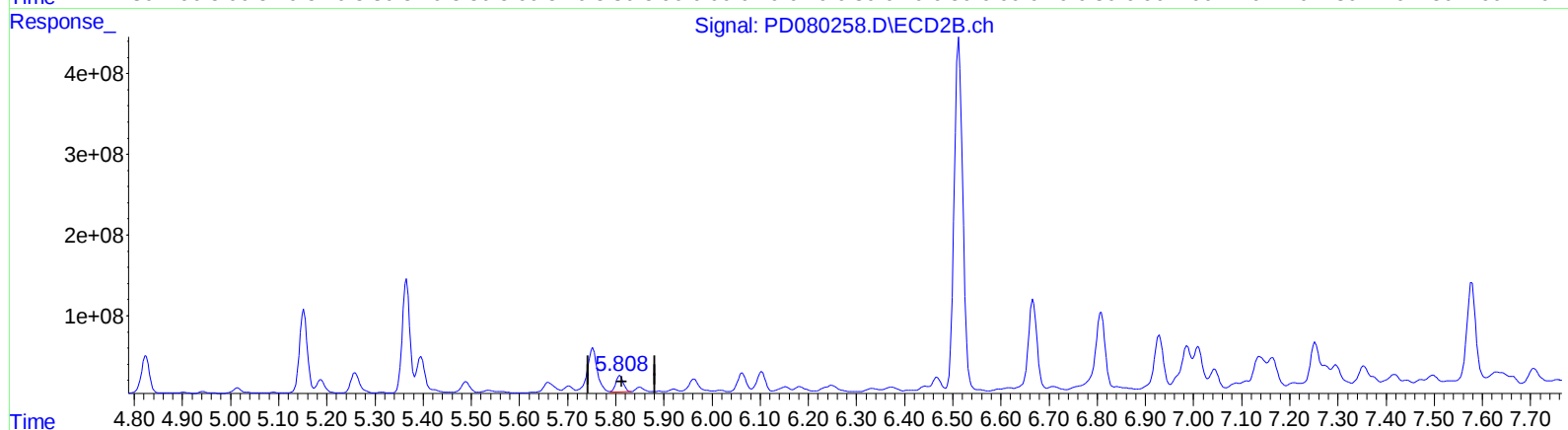
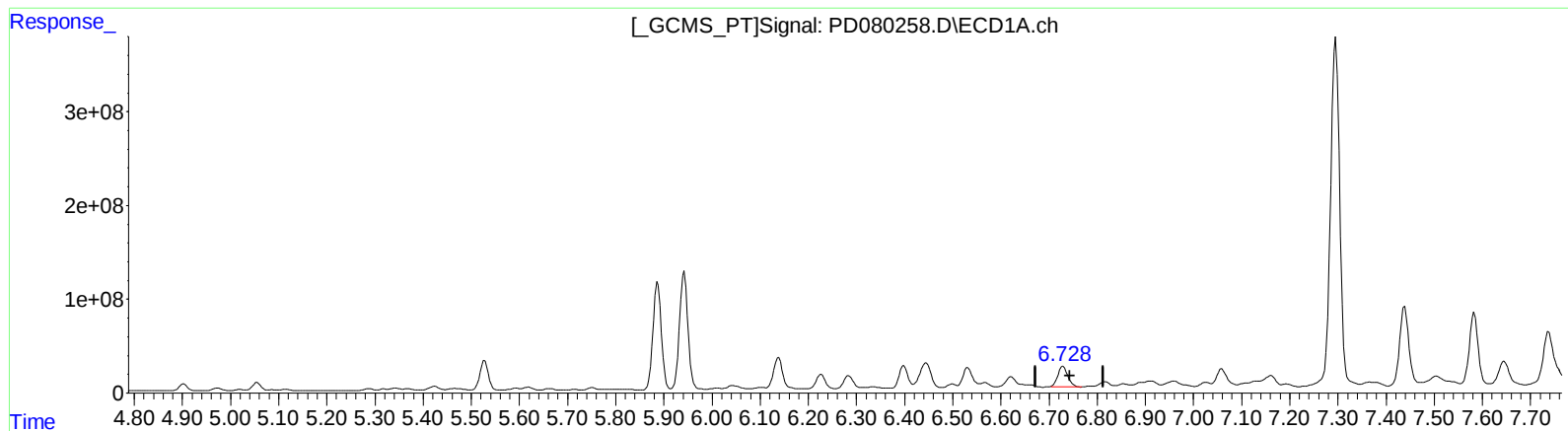
Instrument :
ECD_D
ClientSampleId :
BGRG7

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/21/2023
Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 20:31:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Mon Dec 18 00:44:33 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

6.729min 228.693 ng/ml

response 317213517

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

5.808min 94.872 ng/ml m

response 218133848

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 12:24
Operator : AR\AJ
Sample : 05818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

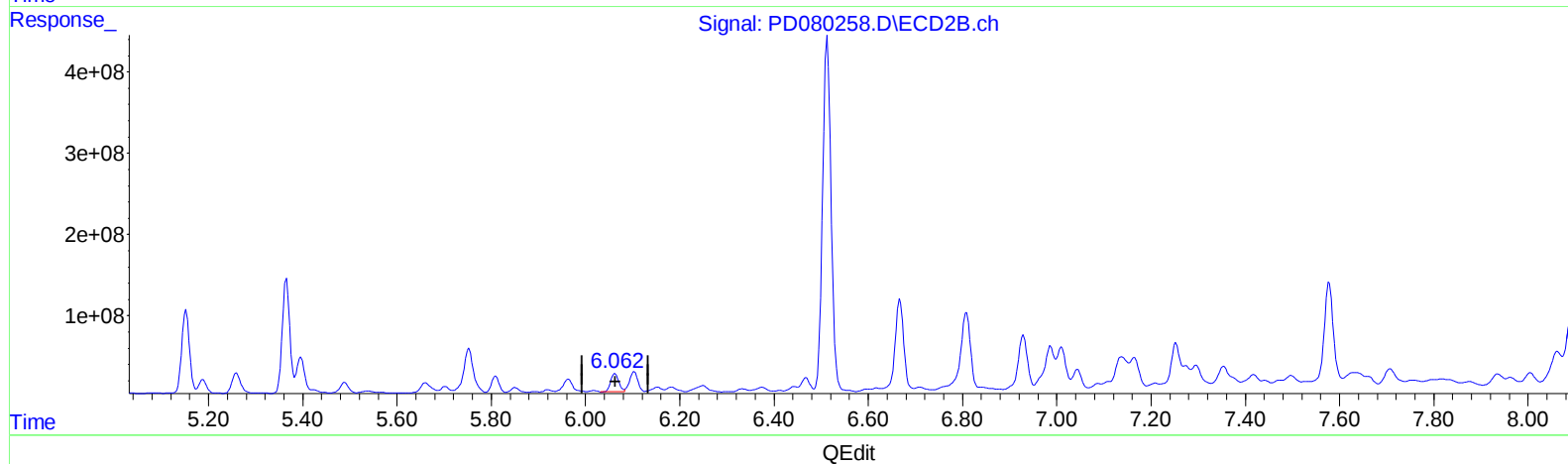
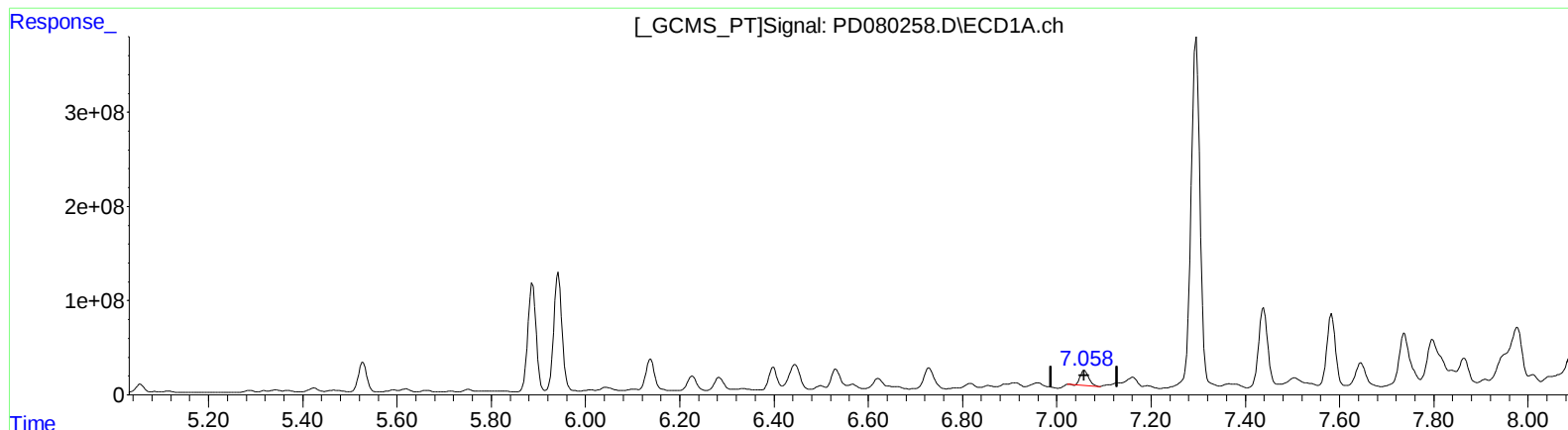
Instrument :
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.059min 135.317 ng/ml

response 199965916

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

6.063min 111.618 ng/ml

response 269131050

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Operator : AR\AJ
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Misc :
ALS Vial : 15 Sample Multiplier: 1

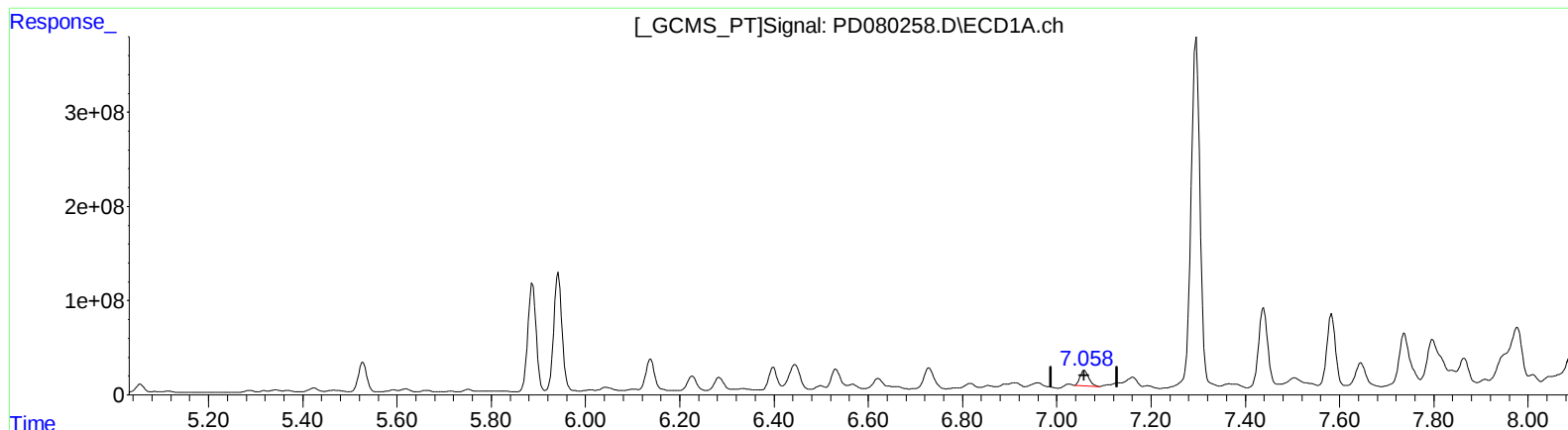
Instrument :
ECD_D
ClientSampleId :
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Quant Title : GC Extractables
QLast Update : Mon Dec 18 00:44:33 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.058min 143.586 ng/ml m

response 212185253

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

6.063min 111.618 ng/ml

response 269131050

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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 Operator : AR\AJ
 Sample : 05818-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRG7

Manual IntegrationsAPPROVED

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Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.566	2.801	15518973	37705266	12.155m	16.957 #
27) SA Decachlor...	9.095	7.936	383.2E6	179.2E6	238.372	74.651 #
Target Compounds						
3) MA gamma-BHC...	4.330f	3.638	344.2E6	185.2E6	173.318m	57.528 #
4) MA Heptachlor	4.973	3.955	34297234	37535078	16.424m	11.721 #
6) B beta-BHC	4.519f	3.953f	58629191	38512385	56.483m	22.430m#
9) A Endosulfan I	6.137	5.151	405.4E6	1096.7E6	227.560m	400.040m#
10) B trans-Chl...	5.941	5.015	1495.4E6	82617242	728.655m	25.098 #
12) B 4,4'-DDE	6.227	5.259	202.6E6	298.0E6	104.877	94.878
13) MA Dieldrin	6.397	5.395	294.8E6	459.4E6	158.390m	153.274m
14) MA Endrin	6.620	5.661	119.3E6	144.8E6	76.156m	55.036 #
16) A 4,4'-DDD	6.729	5.808	317.2E6	218.1E6	228.693	94.872m#
17) MA 4,4'-DDT	7.058	6.063	212.2E6	269.1E6	143.586m	111.618
21) B Endrin ke...	7.738f	6.808f	613.2E6	900.4E6	315.162	281.369

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

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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :

ECD_D

Client Sampled :

BGRG7

Manual IntegrationsAPPROVED

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