

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

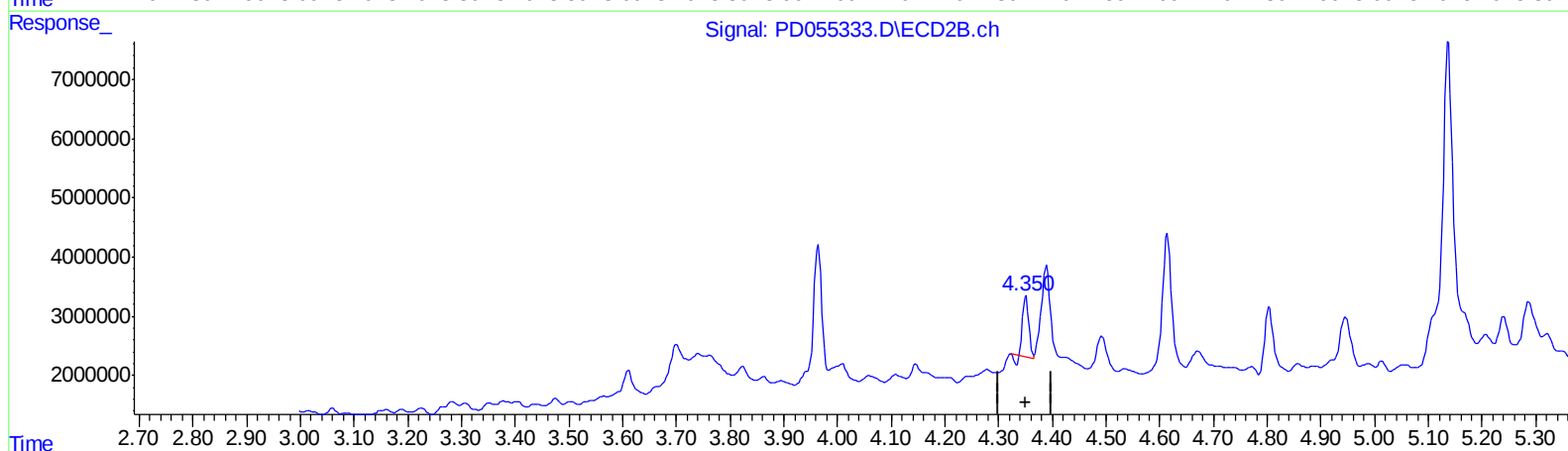
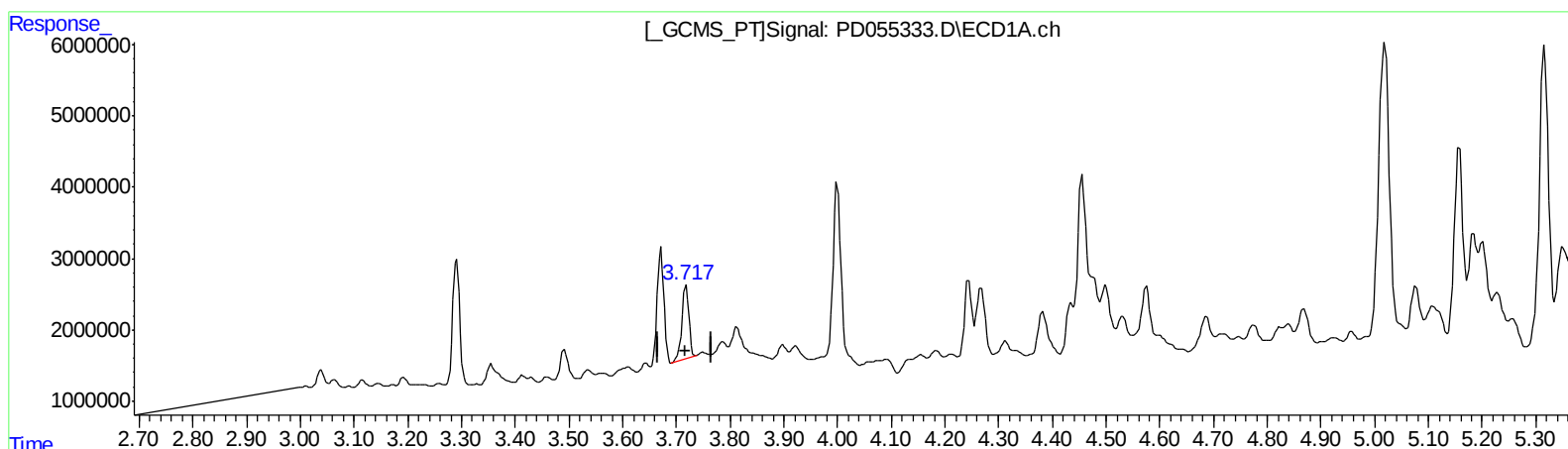
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(2) alpha-BHC (A)  
3.718min 9.943 ng/ml  
response 9332306

(2) alpha-BHC #2 (A)  
4.351min 5.874 ng/ml  
response 7623023

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

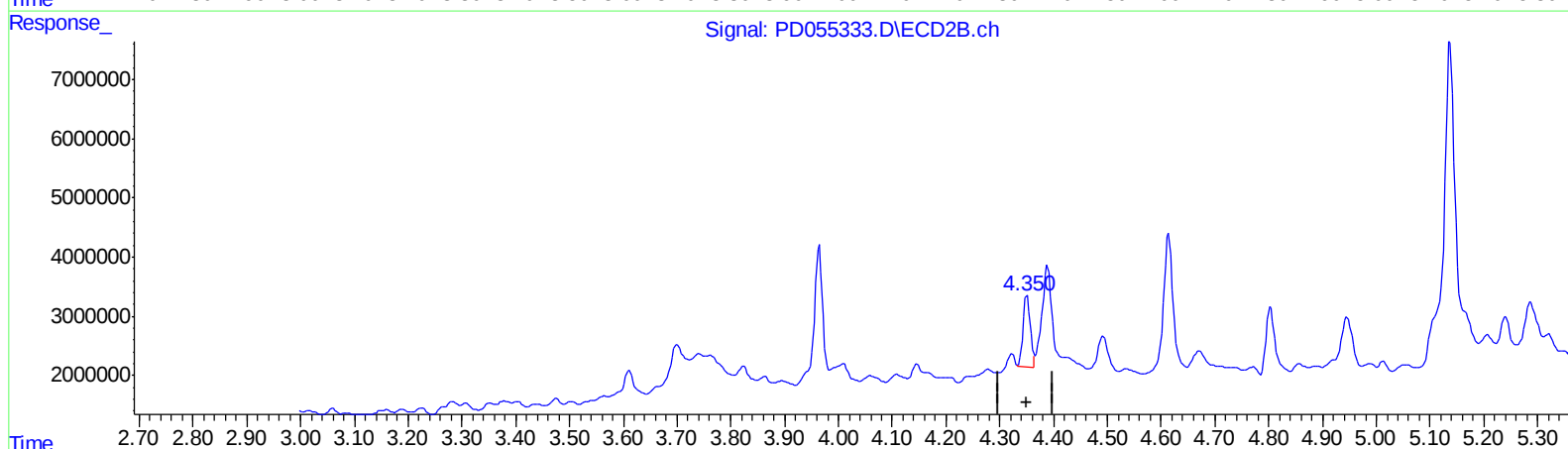
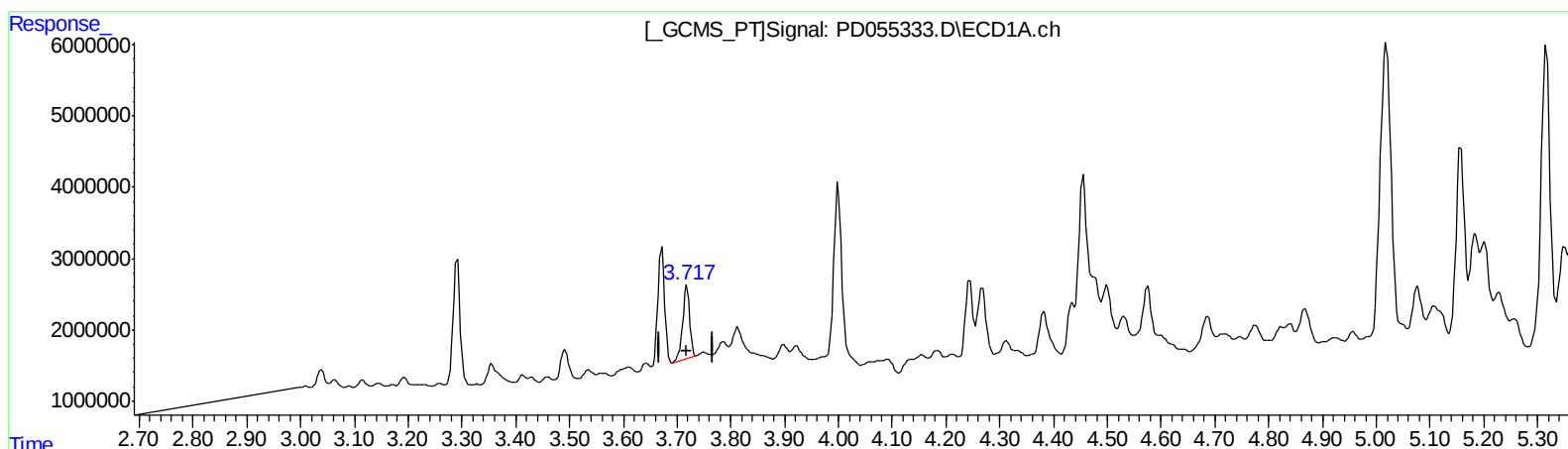
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
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QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(2) alpha-BHC (A)  
3.718min 9.943 ng/ml  
response 9332306

(2) alpha-BHC #2 (A)  
4.350min 8.512 ng/ml m  
response 11046366

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

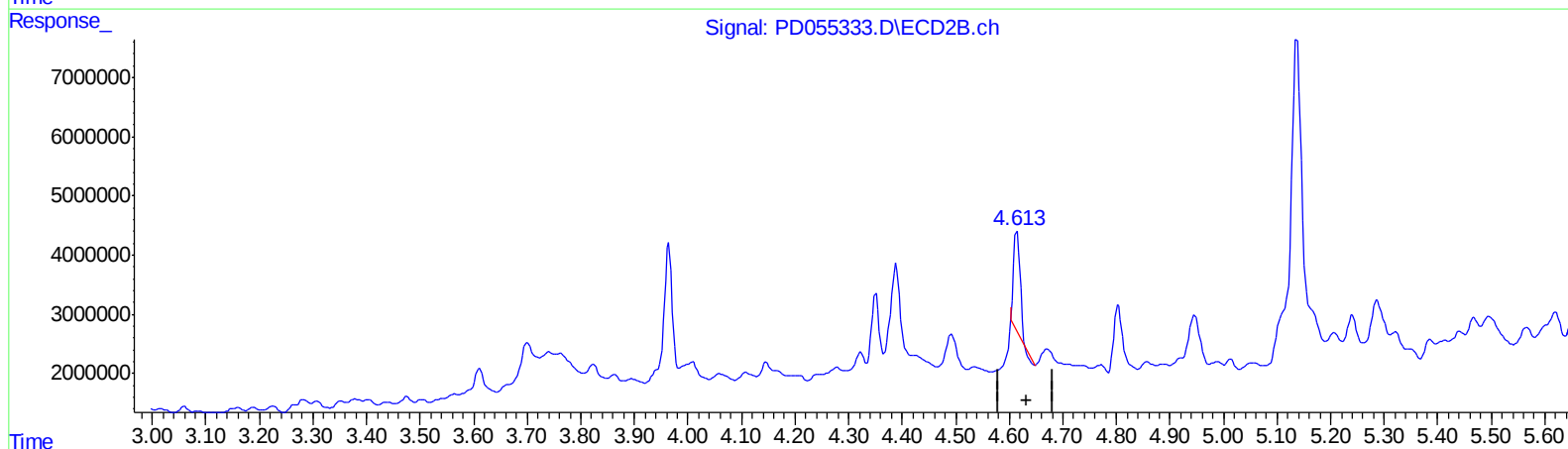
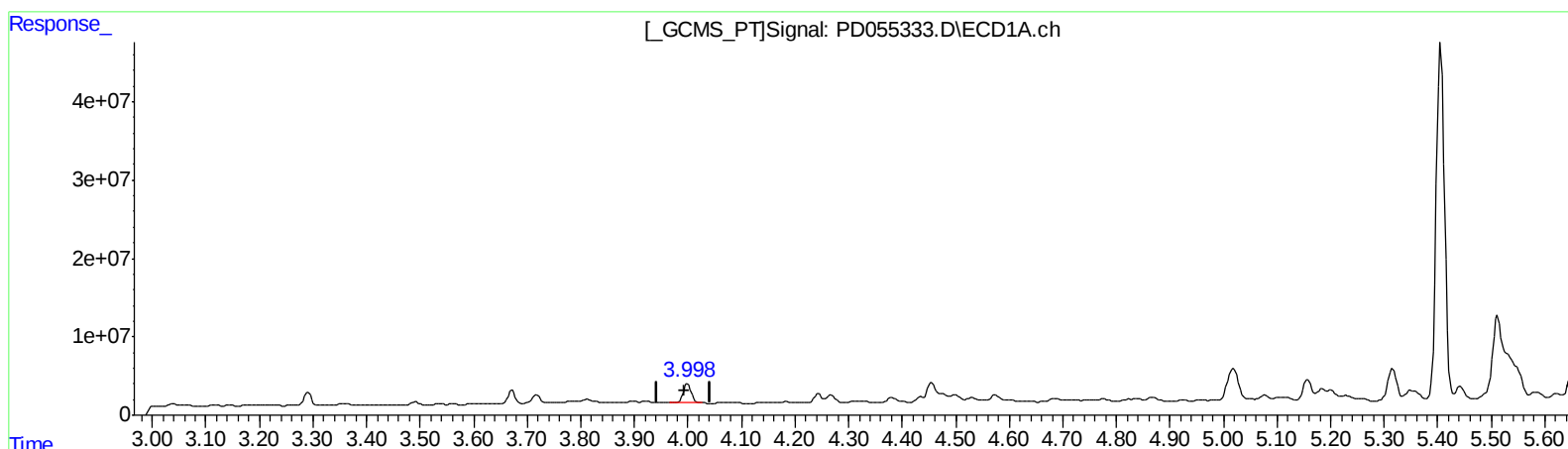
Instrument :  
ECD\_D  
ClientSampled :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

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

4.000min 28.443 ng/ml

response 24776771

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

4.614min 10.704 ng/ml

response 13789316

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

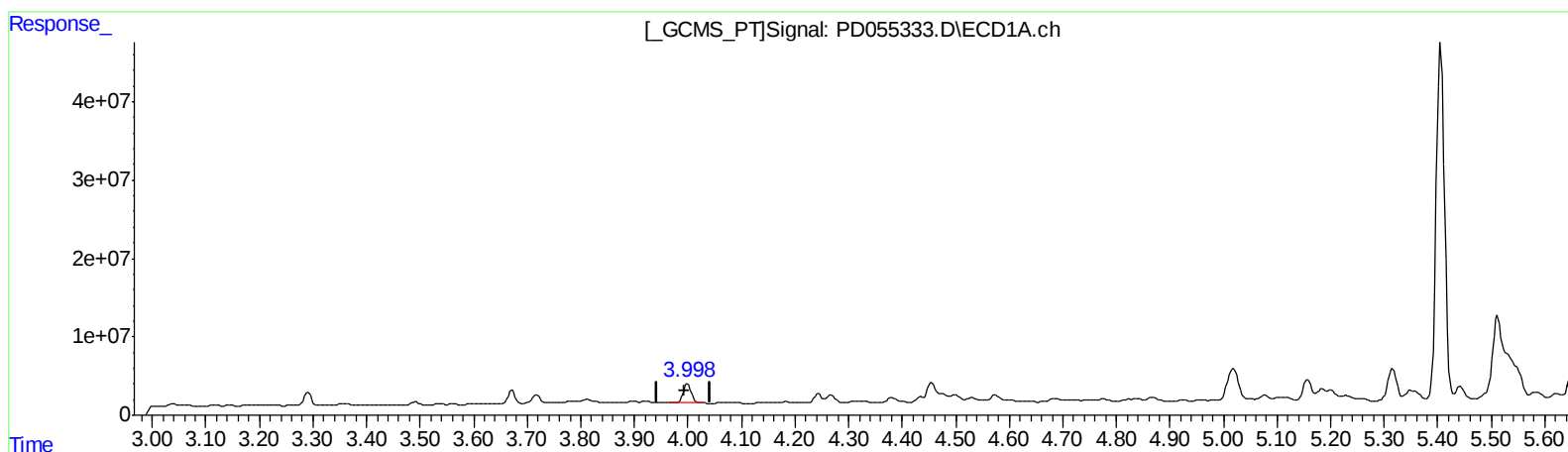
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
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QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

4.000min 28.443 ng/ml

response 24776771

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

4.613min 21.788 ng/ml m

response 28067482

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

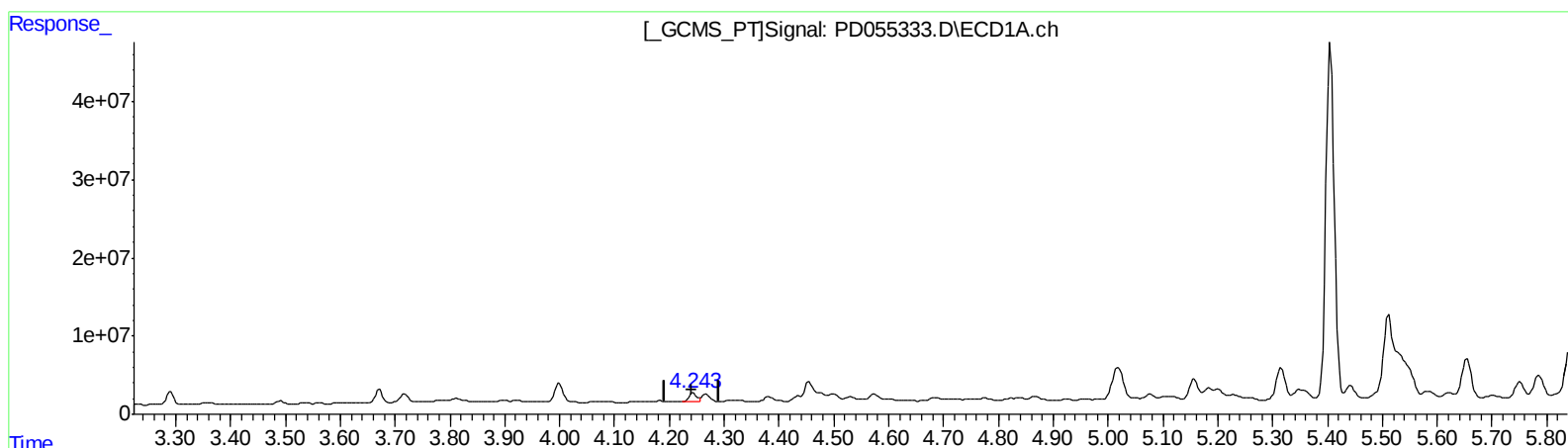
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.244min 26.965 ng/ml

response 10906013

(6) beta-BHC #2 (B)

4.804min 17.204 ng/ml

response 10410401

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

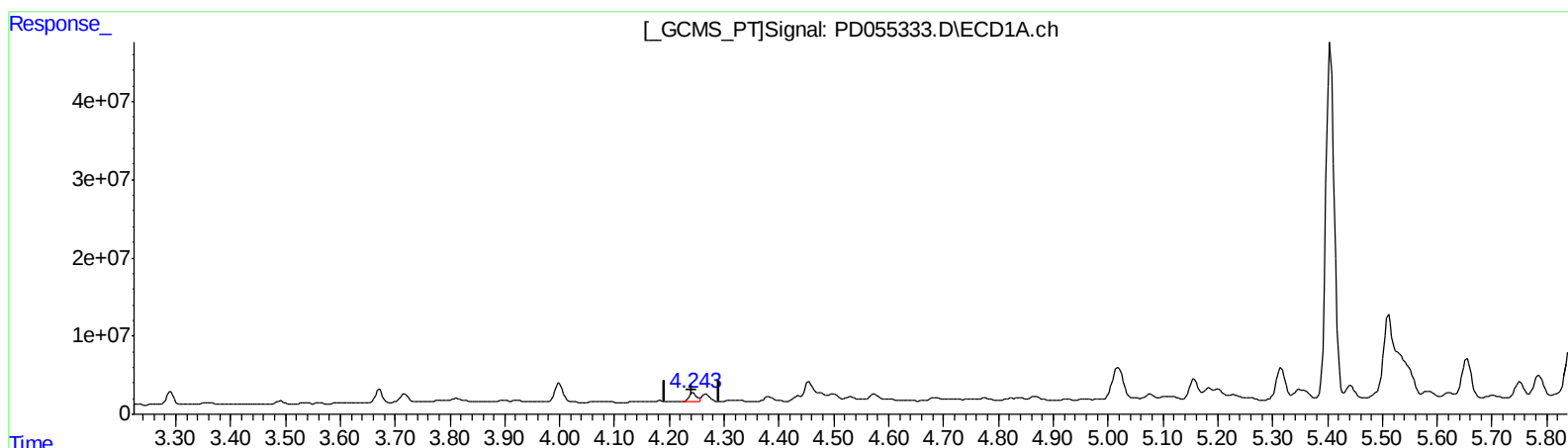
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.244min 26.965 ng/ml

response 10906013

(6) beta-BHC #2 (B)

4.802min 22.175 ng/ml m

response 13418188

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

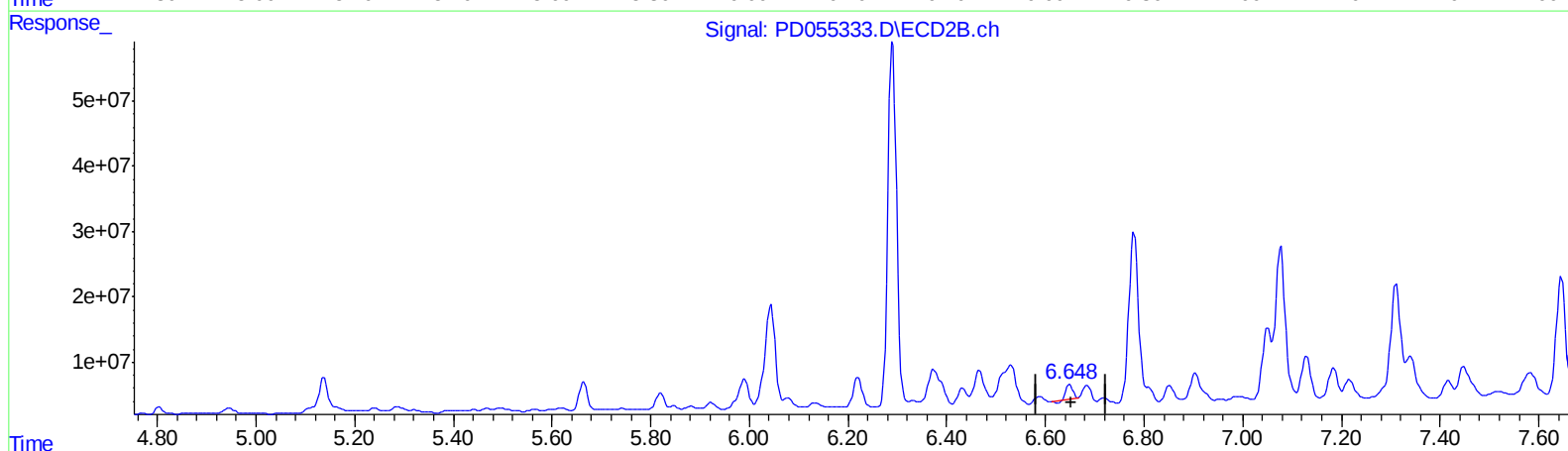
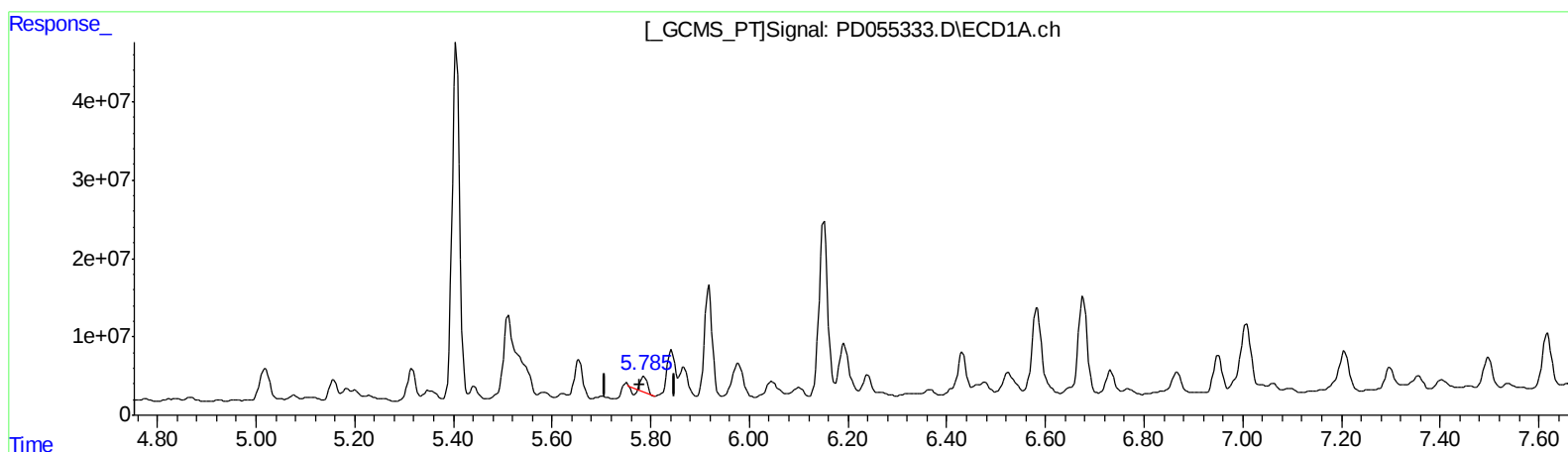
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
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Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(14) Endrin (MA)

5.786min 26.771 ng/ml

response 17342784

(14) Endrin #2 (MA)

6.650min 21.260 ng/ml

response 21025544

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

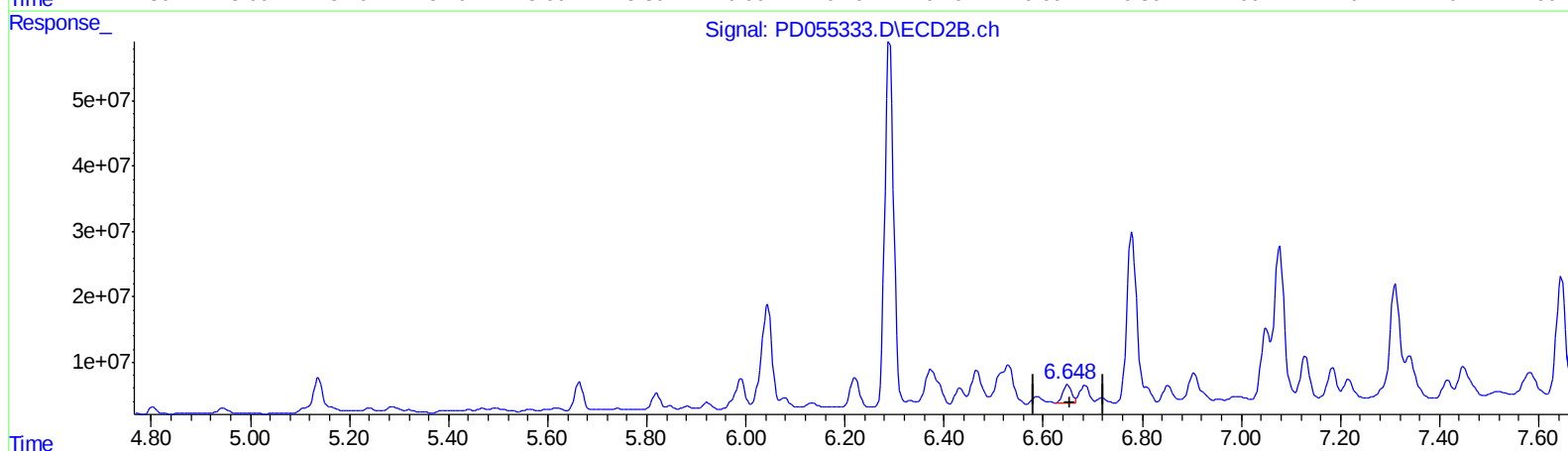
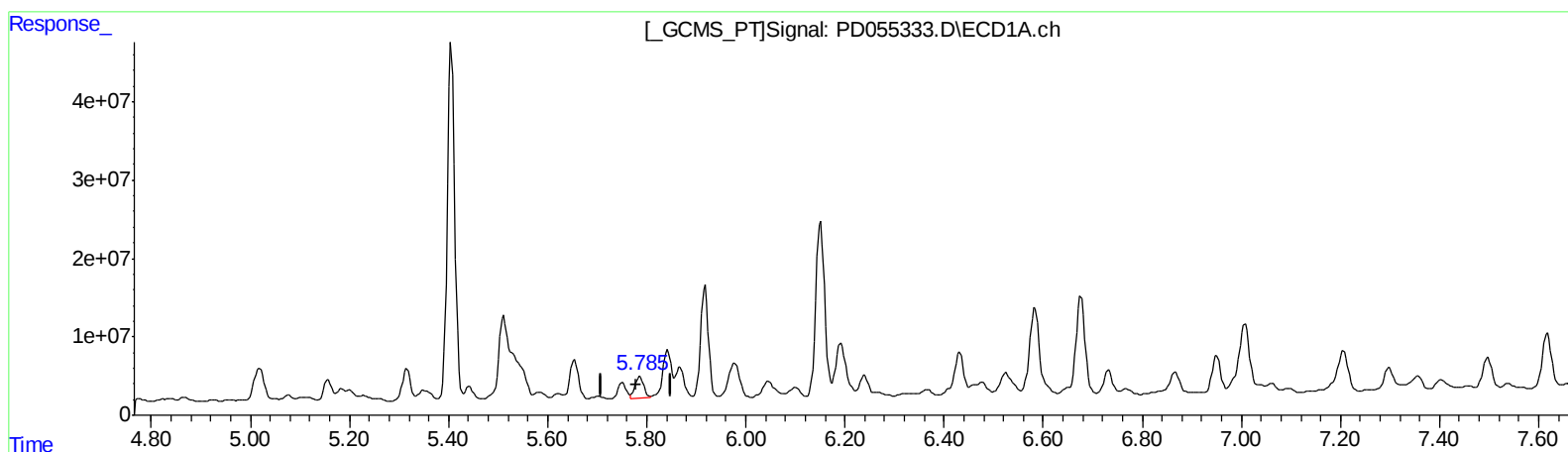
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(14) Endrin (MA)  
5.785min 53.591 ng/ml m  
response 34717436

(14) Endrin #2 (MA)  
6.648min 34.003 ng/ml m  
response 33627126

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

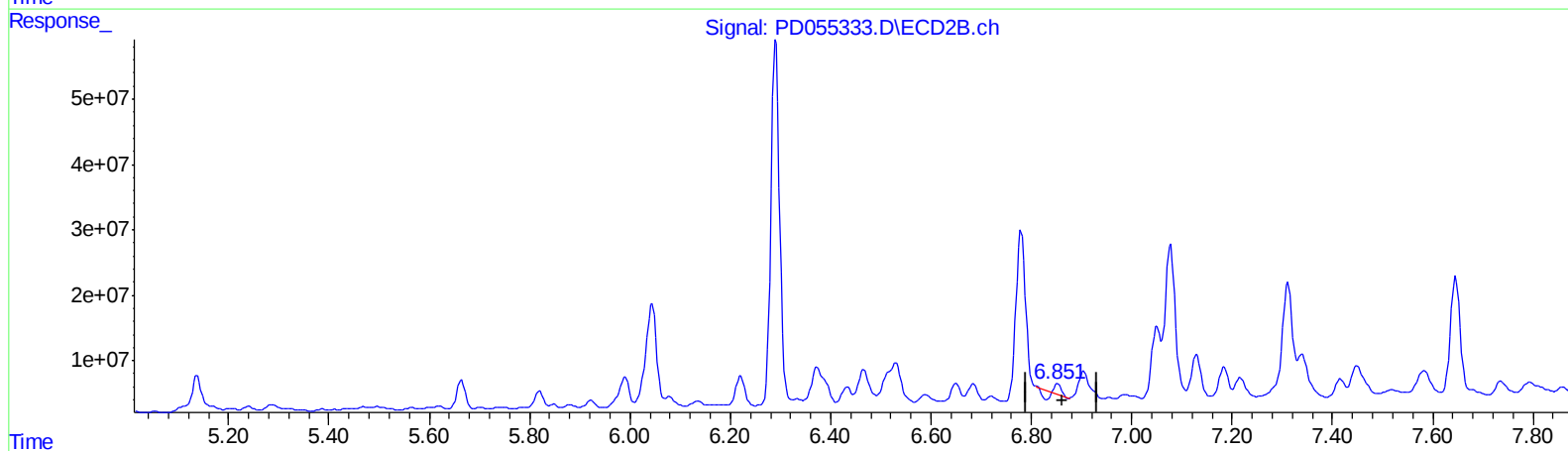
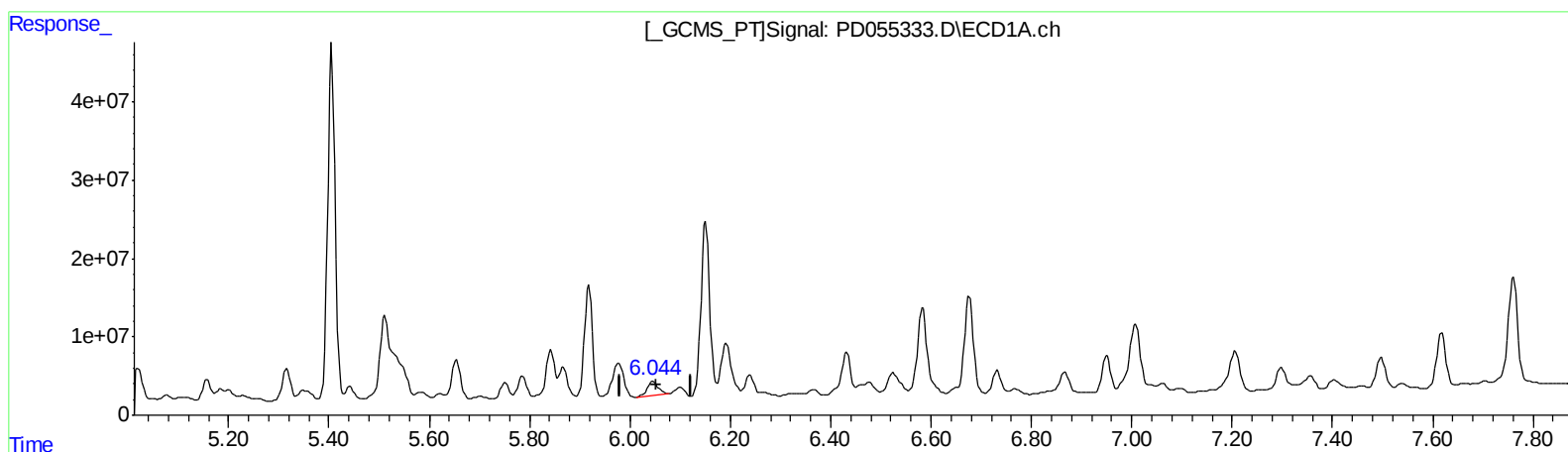
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(15) Endosulfan II (B)

6.046min 37.198 ng/ml

response 26980287

(15) Endosulfan II #2 (B)

6.853min 0.991 ng/ml

response 1137513

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

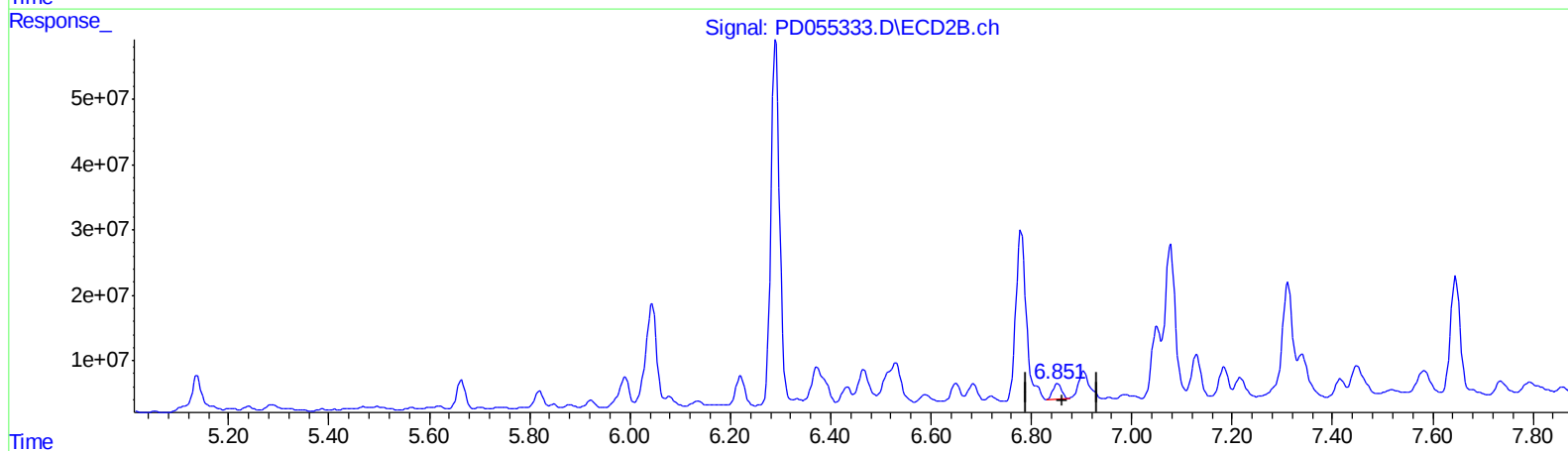
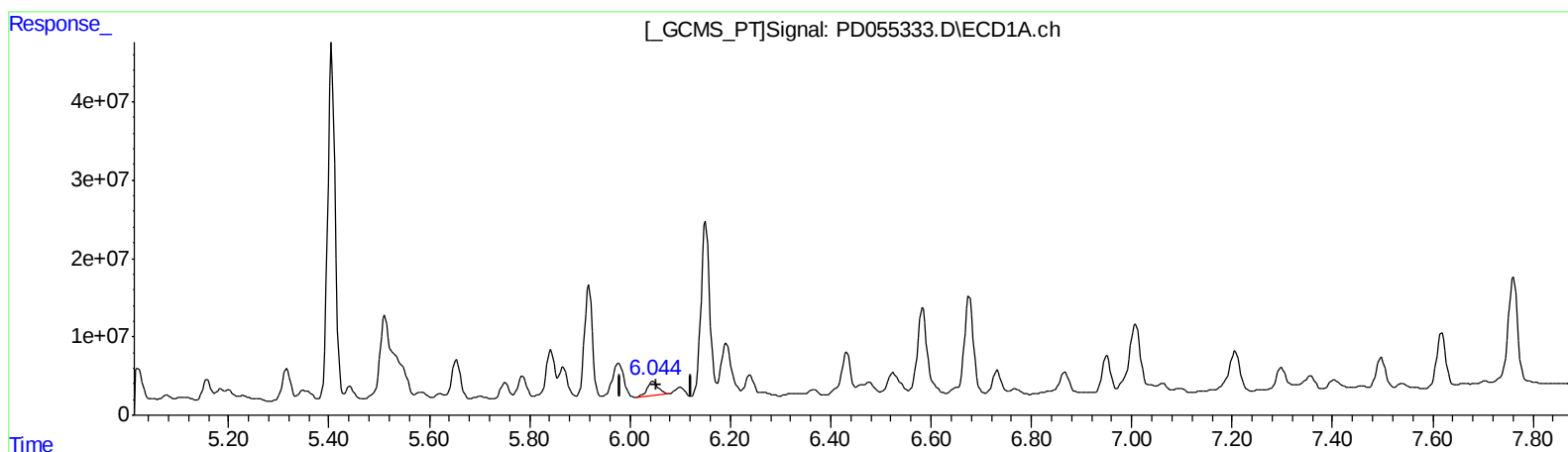
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(15) Endosulfan II (B)

6.046min 37.198 ng/ml

response 26980287

(15) Endosulfan II #2 (B)

6.851min 24.798 ng/ml m

response 28460397

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

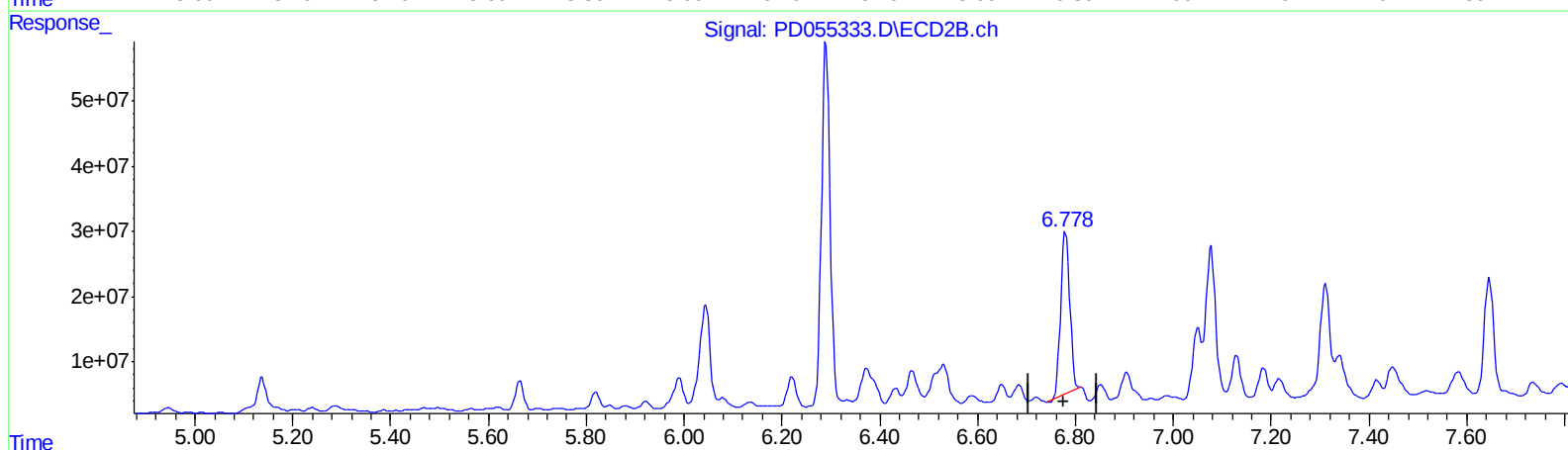
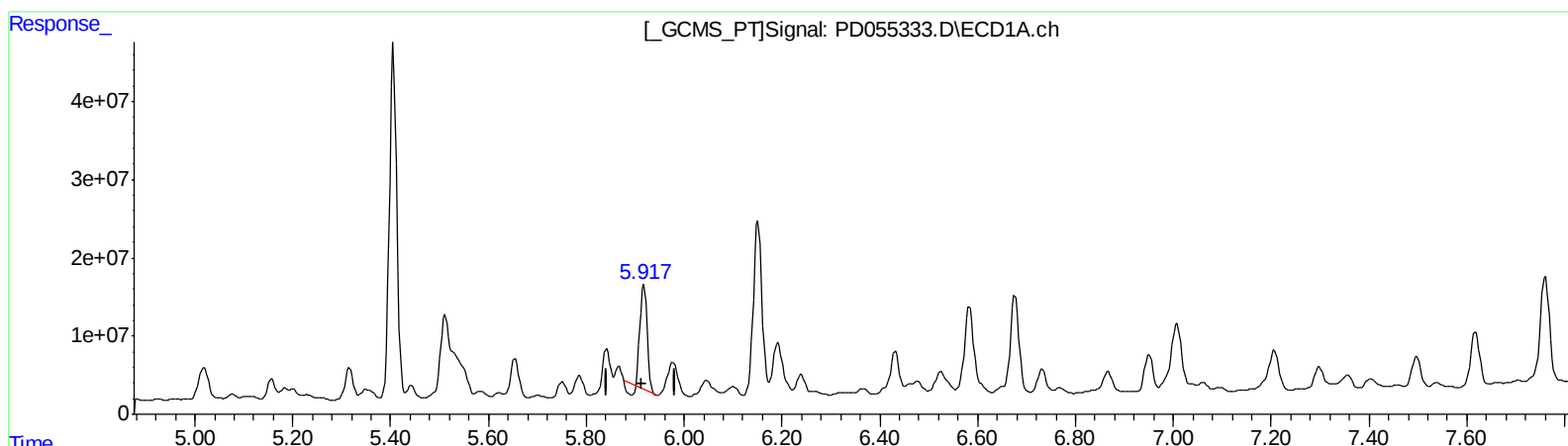
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)  
5.918min 215.822 ng/ml  
response 125446852

(16) 4,4'-DDD #2 (A)  
6.780min 315.366 ng/ml  
response 321718566

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

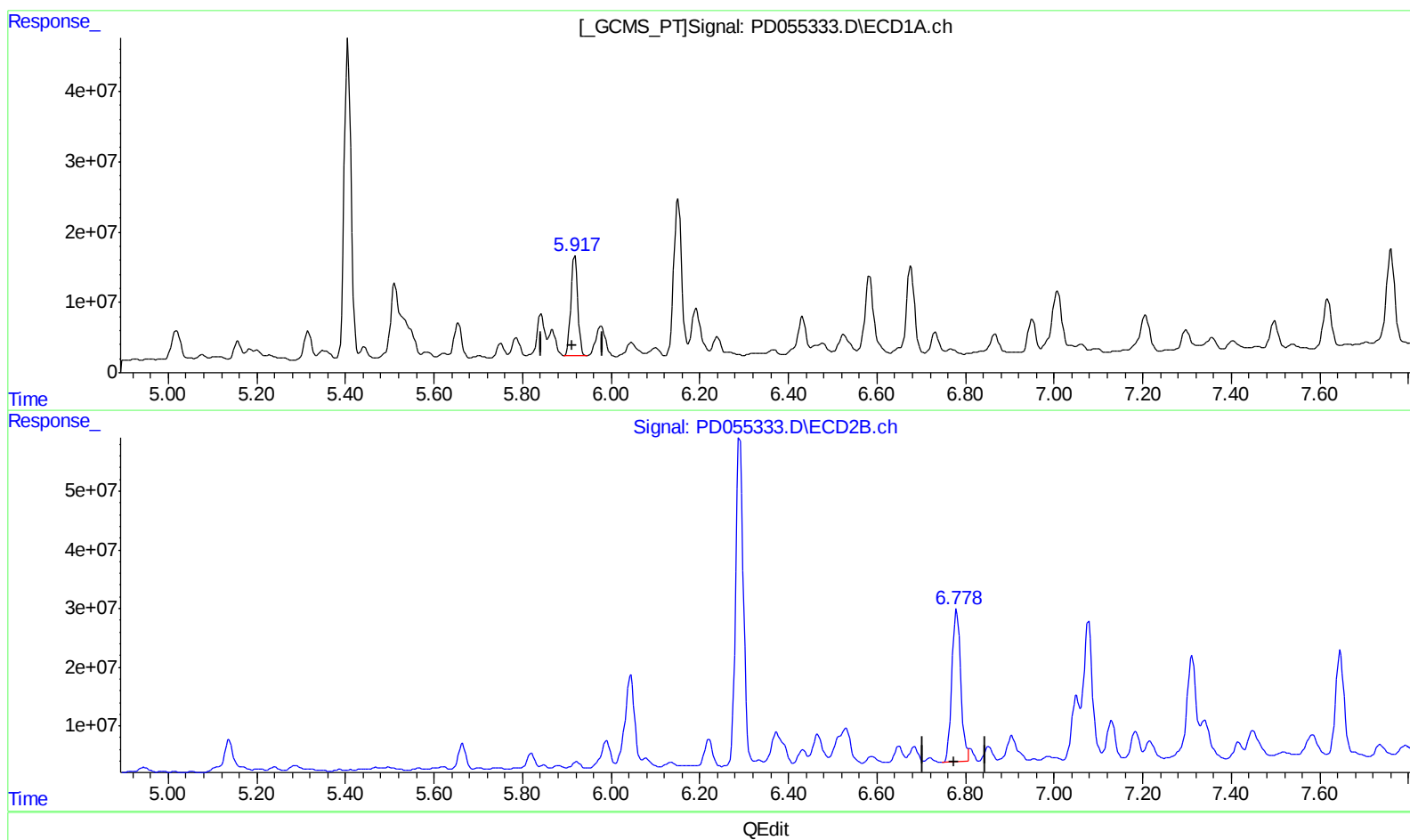
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
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Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)  
5.917min 269.089 ng/ml m  
response 156408358

(16) 4,4'-DDD #2 (A)  
6.778min 353.946 ng/ml m  
response 361076328

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

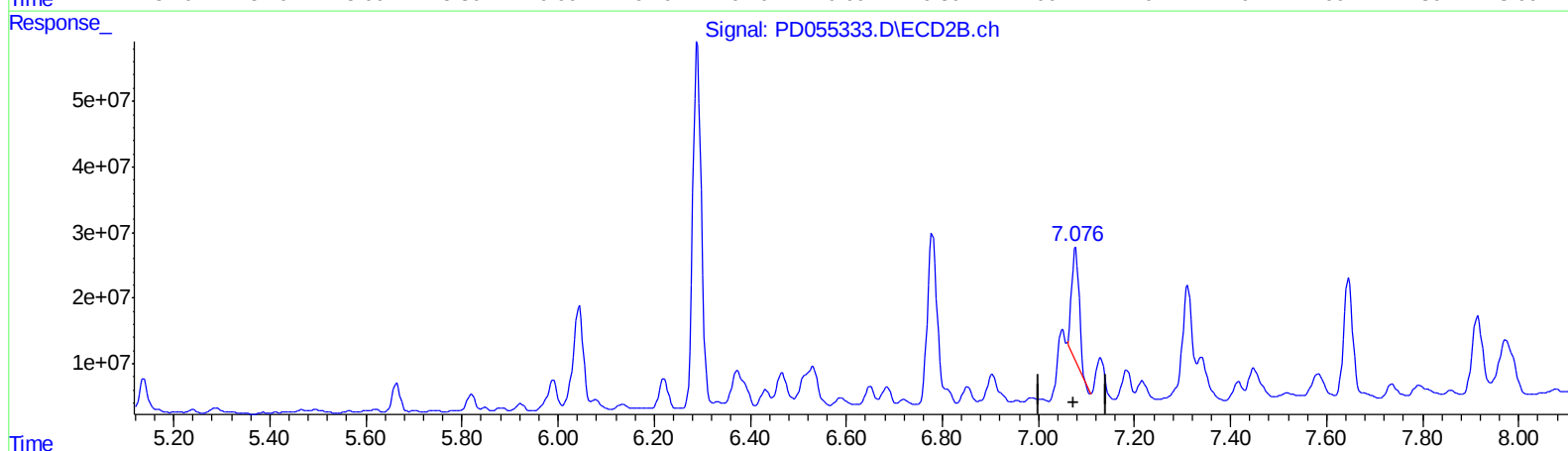
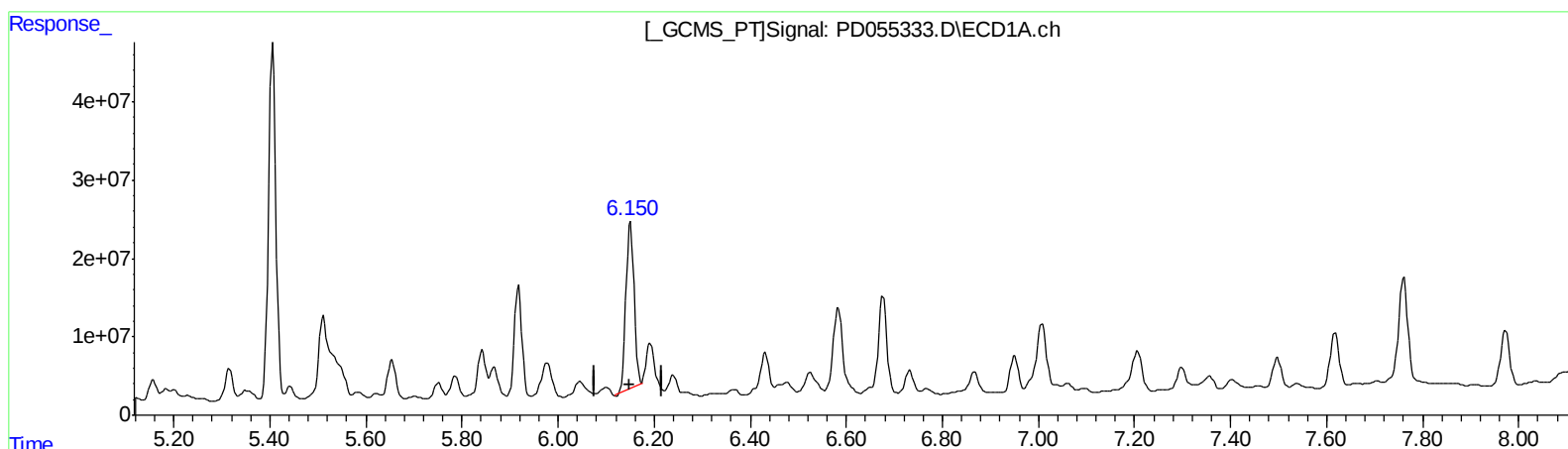
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.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



QEdit

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

6.151min 617.660 ng/ml

response 247636422

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

7.078min 200.028 ng/ml

response 186946290

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

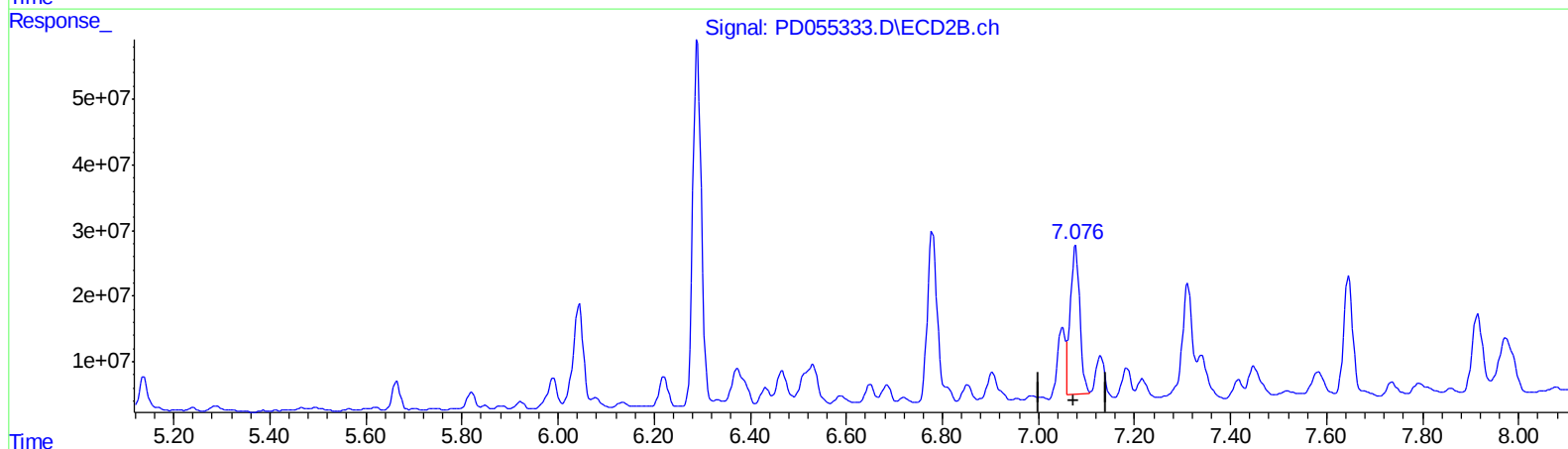
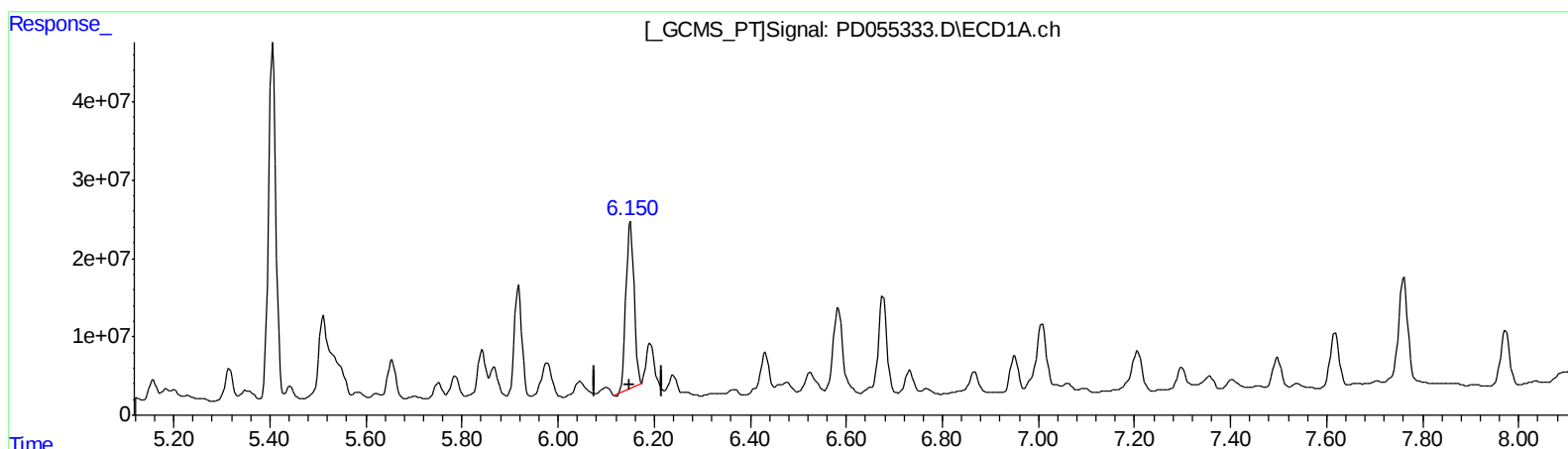
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

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



QEdit

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

6.151min 617.660 ng/ml

response 247636422

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

7.076min 334.458 ng/ml m

response 312584422

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

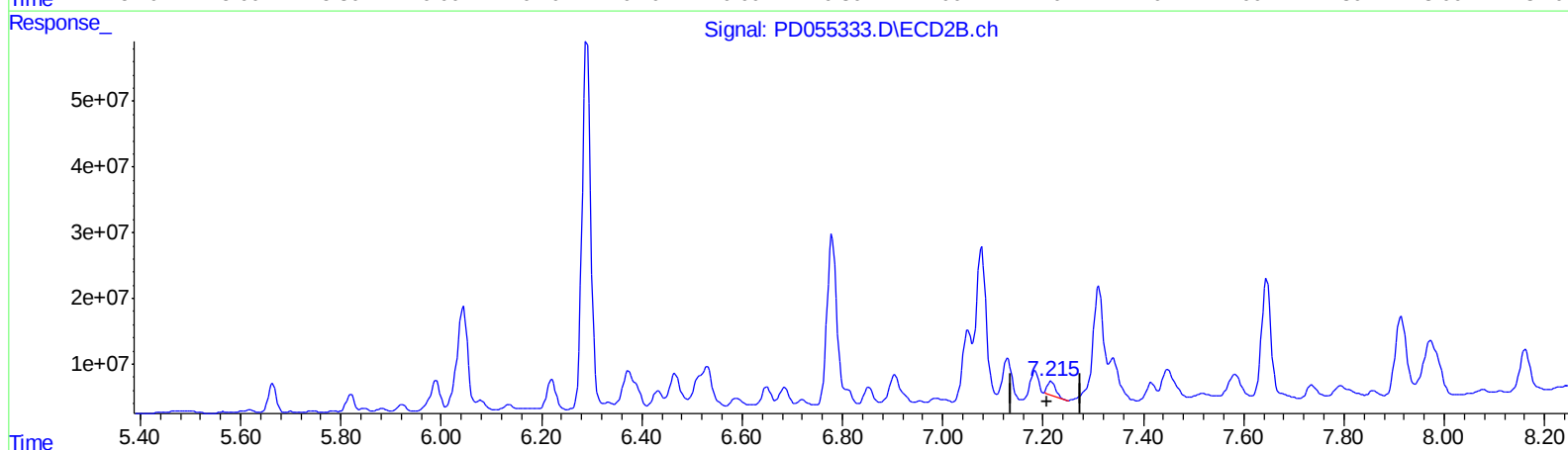
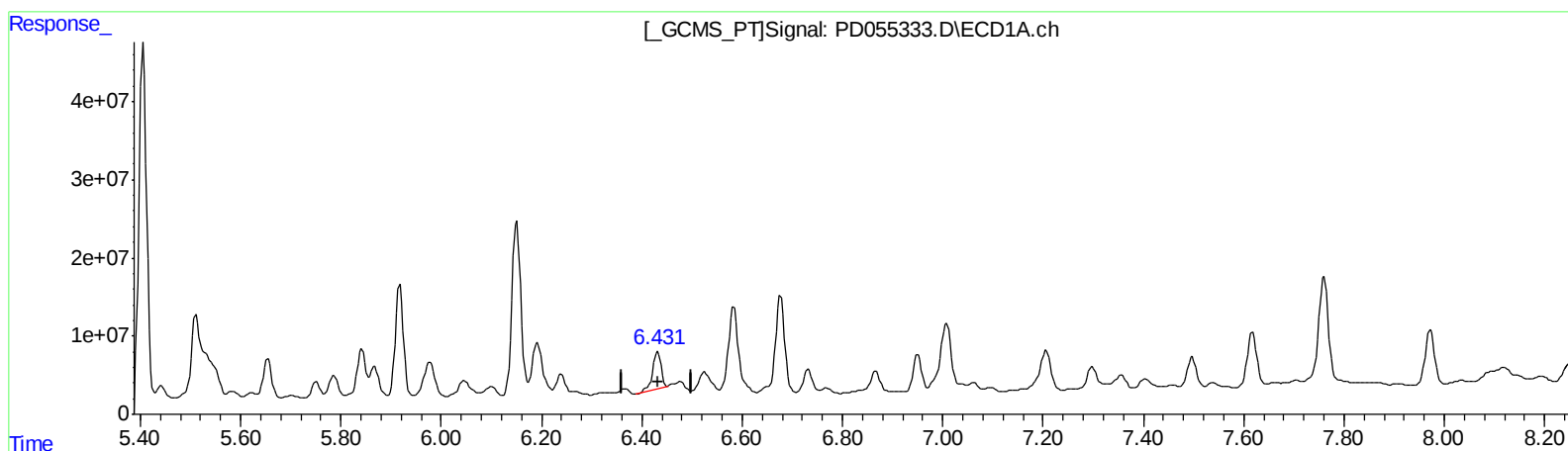
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(19) Endosulfan Sulfate (B)

6.432min 82.241 ng/ml

response 56026414

(19) Endosulfan Sulfate #2 (B)

7.216min 20.718 ng/ml

response 22448070

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

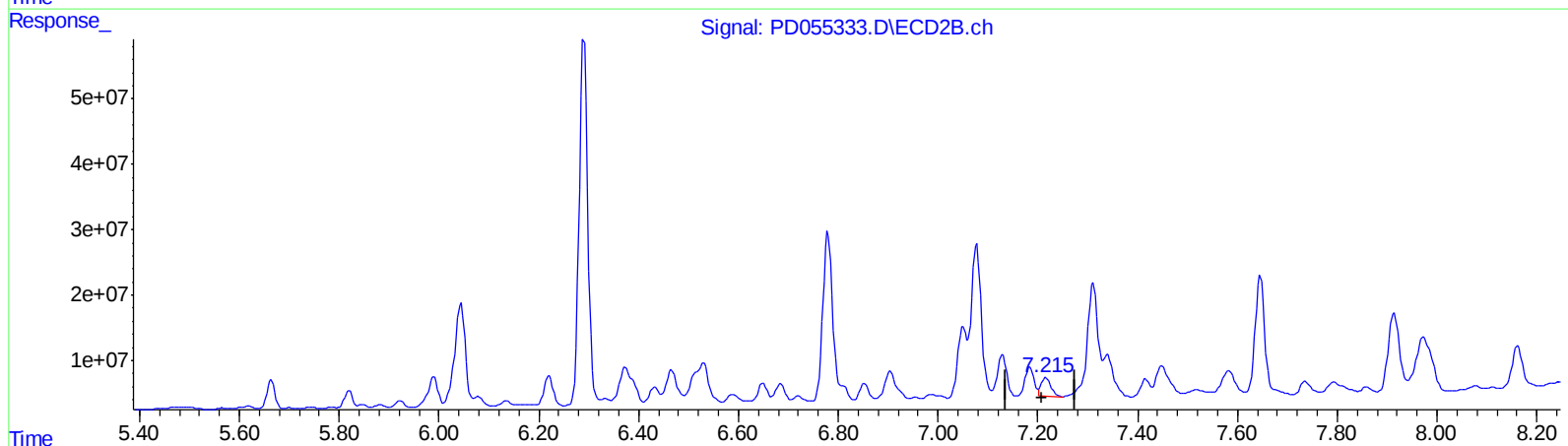
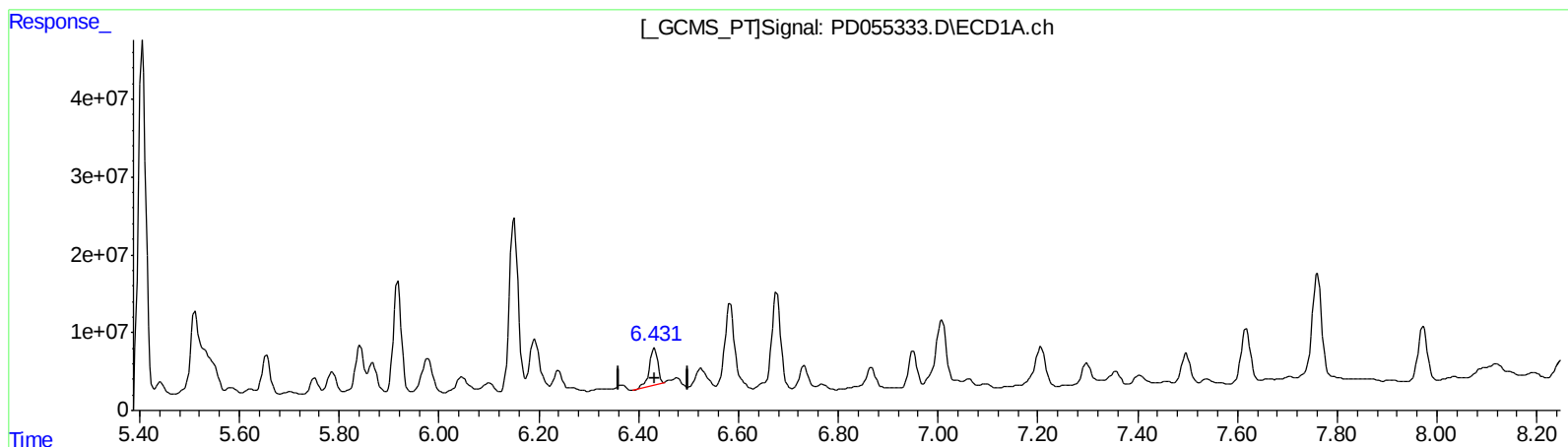
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(19) Endosulfan Sulfate (B)

6.432min 82.241 ng/ml

response 56026414

(19) Endosulfan Sulfate #2 (B)

7.215min 34.351 ng/ml m

response 37220006

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

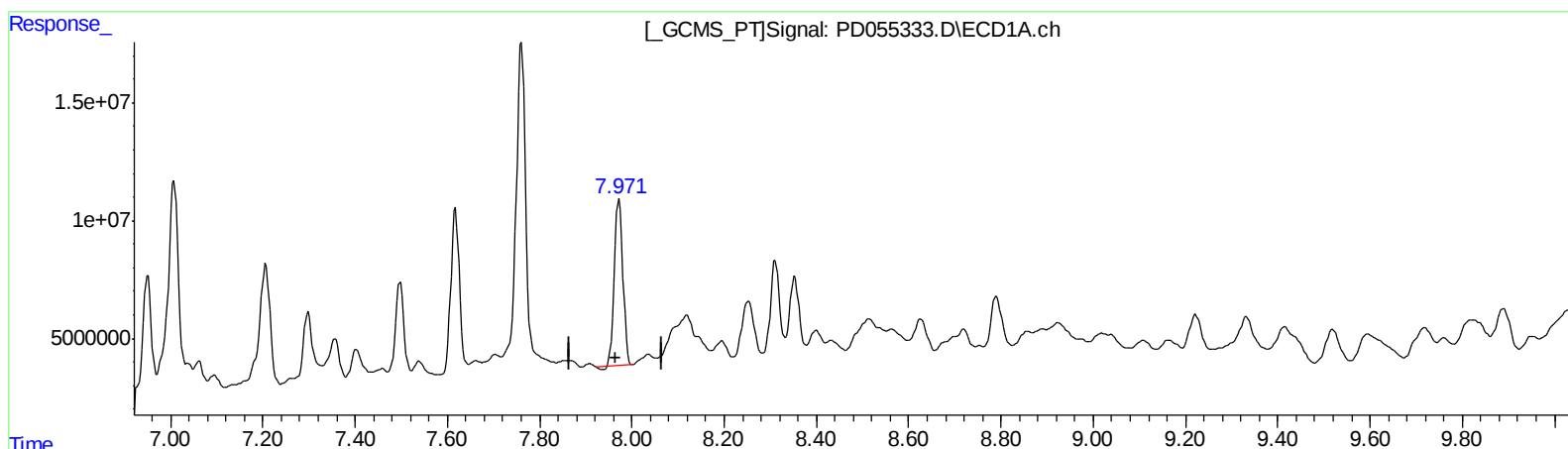
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.972min 129.392 ng/ml

response 89528339

(27) Decachlorobiphenyl #2 (SA)

9.005min 70.129 ng/ml

response 69237797

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
Data File : PD055333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 21:28  
Operator : SG\AJ  
Sample : K5262-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

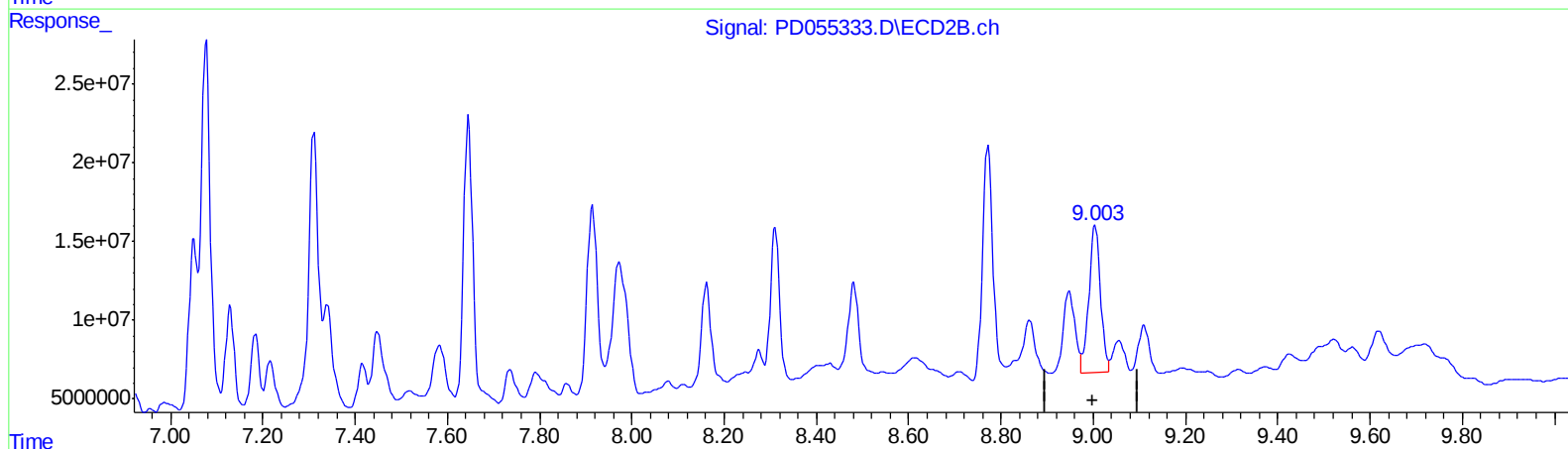
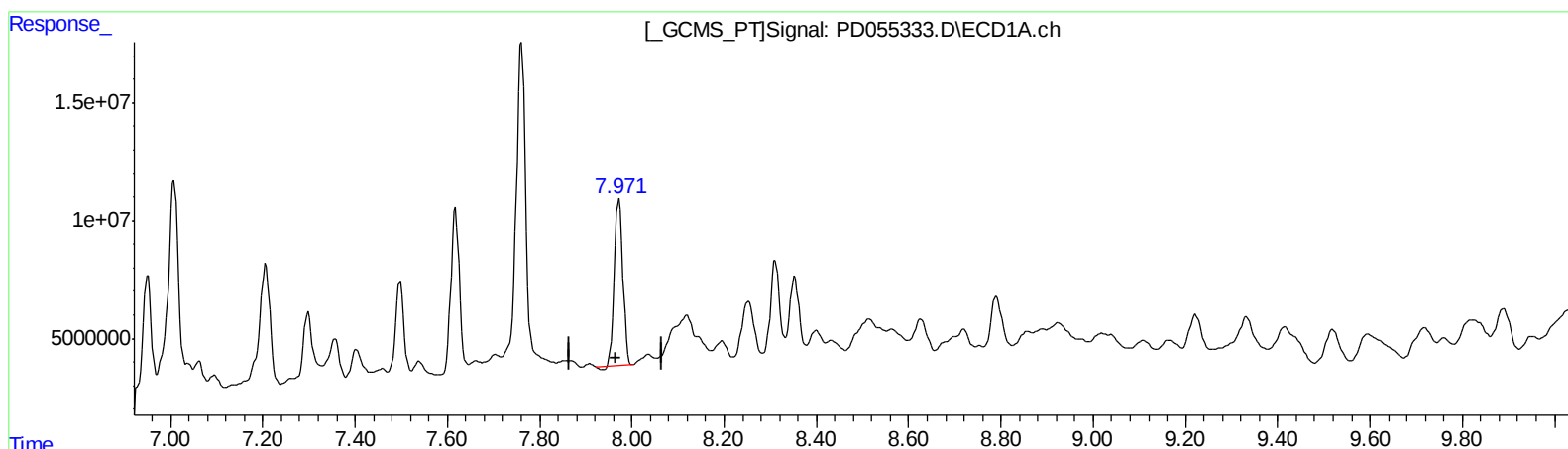
Instrument :  
ECD\_D  
ClientSampleId :  
BFB78

Manual Integrations  
APPROVED

Ankita  
10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 03:43:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 04:32:26 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(27) Decachlorobiphenyl (SA)

7.972min 129.392 ng/ml

response 89528339

(27) Decachlorobiphenyl #2 (SA)

9.003min 167.038 ng/ml m

response 164916371

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101619\  
 Data File : PD055333.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2019 21:28  
 Operator : SG\AJ  
 Sample : K5262-17  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BFB78

Manual Integrations  
 APPROVED

Ankita  
 10/18/2019 12:18:26 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 03:43:12 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 16 04:32:26 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 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...          | 3.291 | 3.964 | 15911102 | 21369957 | 25.185   | 22.944    |
| 27) SA Decachlor...         | 7.972 | 9.003 | 89528339 | 164.9E6  | 129.392  | 167.038m# |
| Target Compounds            |       |       |          |          |          |           |
| 2) A alpha-BHC              | 3.718 | 4.350 | 9332306  | 11046366 | 9.943    | 8.512m    |
| 3) MA gamma-BHC...          | 4.000 | 4.613 | 24776771 | 28067482 | 28.443   | 21.788m   |
| 4) MA Heptachlor            | 4.267 | 5.137 | 10565267 | 55813787 | 20.440   | 46.795 #  |
| 6) B beta-BHC               | 4.244 | 4.802 | 10906013 | 13418188 | 26.965   | 22.175m   |
| 12) B 4,4'-DDE              | 5.406 | 6.291 | 461.8E6  | 673.7E6  | 593.699  | 561.236   |
| 14) MA Endrin               | 5.785 | 6.648 | 34717436 | 33627126 | 53.591m  | 34.003m#  |
| 15) B Endosulfa...          | 6.046 | 6.851 | 26980287 | 28460397 | 37.198   | 24.798m#  |
| 16) A 4,4'-DDD              | 5.917 | 6.778 | 156.4E6  | 361.1E6  | 269.089m | 353.946m# |
| 17) MA 4,4'-DDT             | 6.151 | 7.076 | 247.6E6  | 312.6E6  | 617.660  | 334.458m# |
| 19) B Endosulfa...          | 6.432 | 7.215 | 56026414 | 37220006 | 82.241   | 34.351m#  |
| -----                       |       |       |          |          |          |           |

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

AJ  
 10124119