Quantitation Report (Qedit)

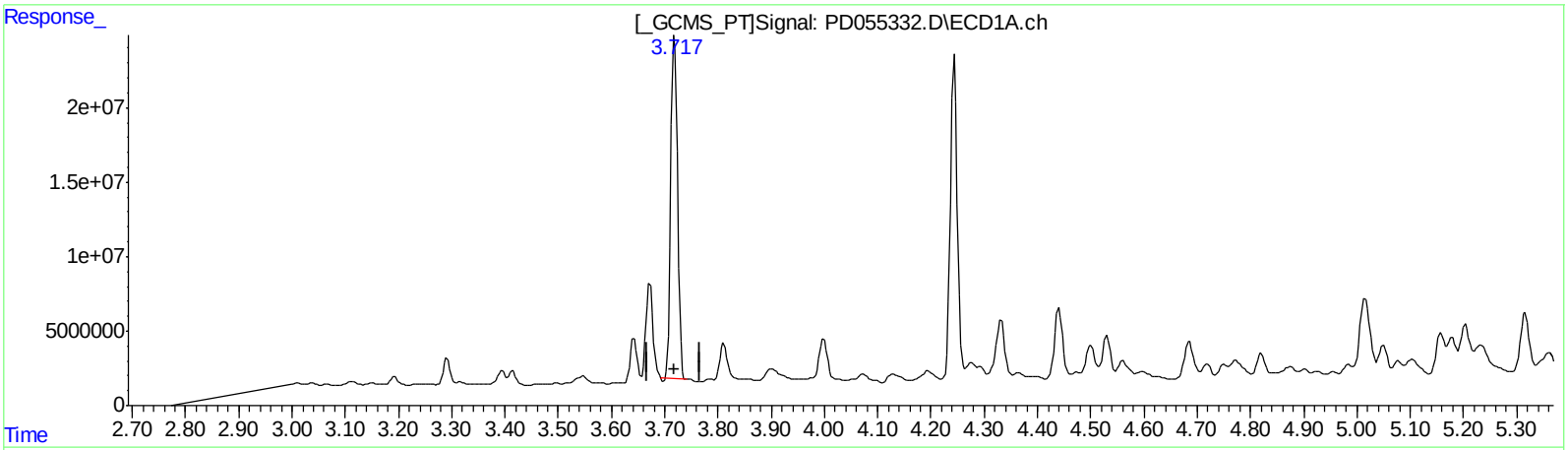
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
Operator : SG\AJ
Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

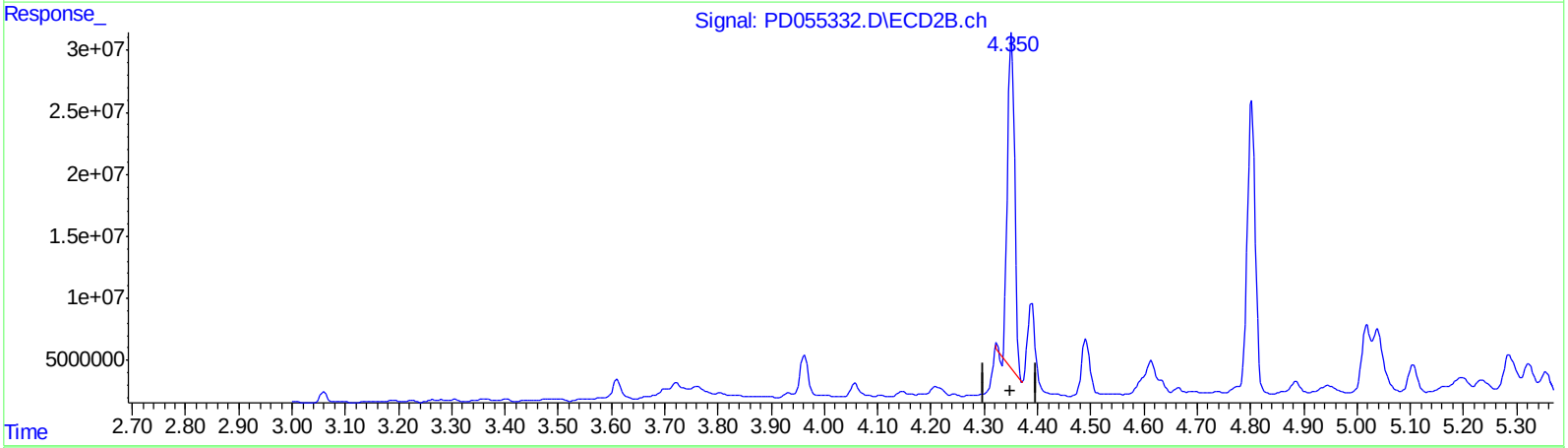
Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 03:42:48 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)

3.719min 212.117 ng/ml

response 199098434

(2) alpha-BHC #2 (A)

4.351min 188.885 ng/ml

response 245120100

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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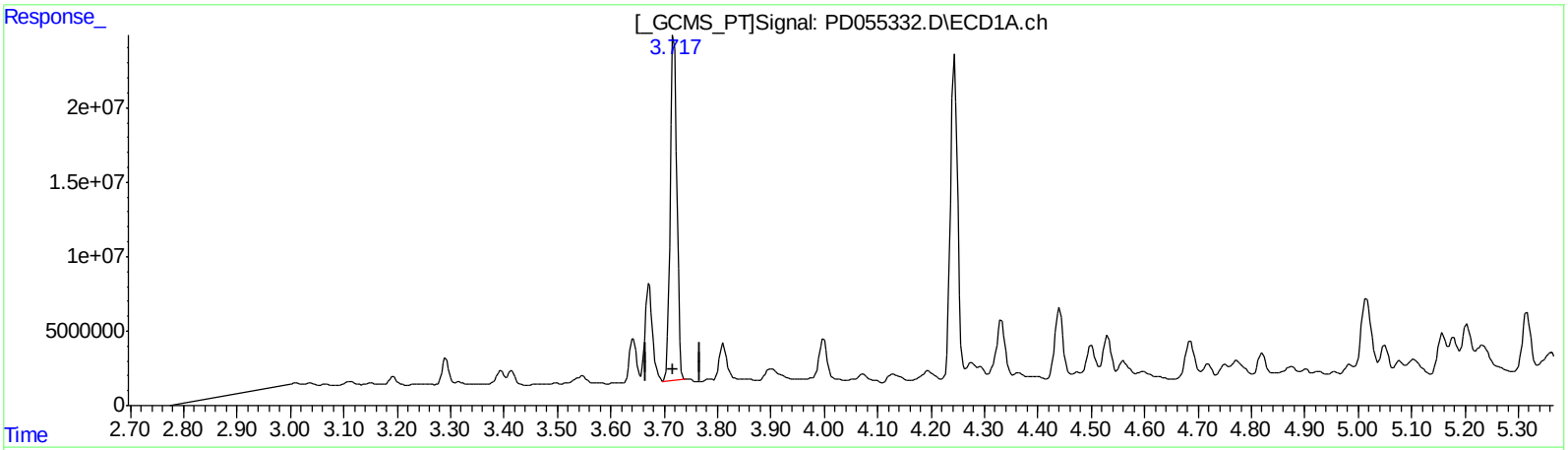
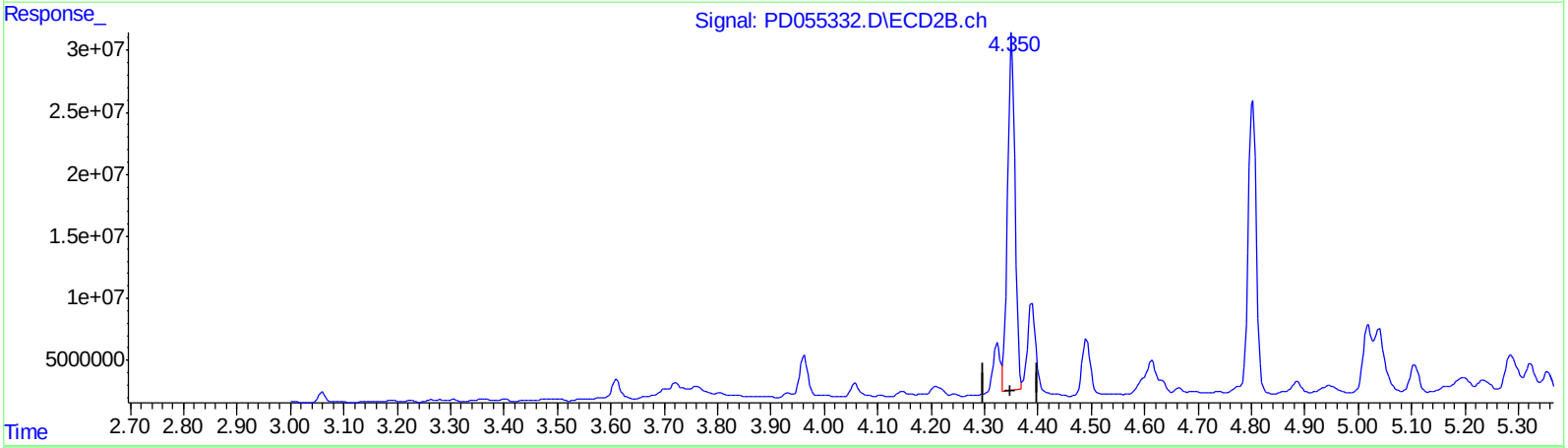
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(2) alpha-BHC (A)

3.717min 215.941 ng/ml m

response 202687049

(2) alpha-BHC #2 (A)

4.350min 215.068 ng/ml m

response 279097185

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
Operator : SG\AJ
Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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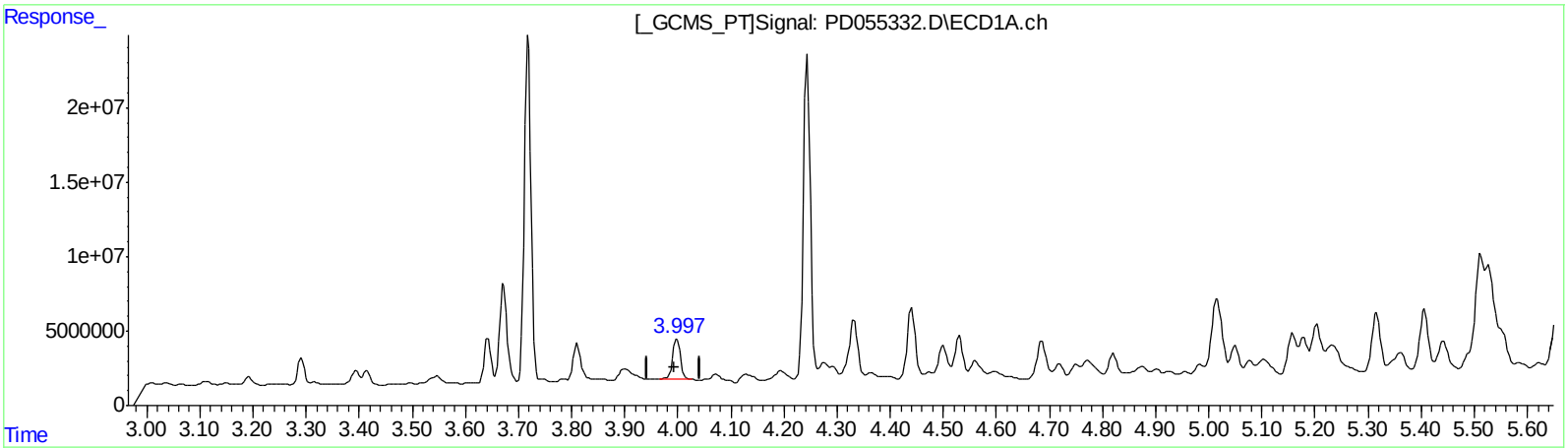
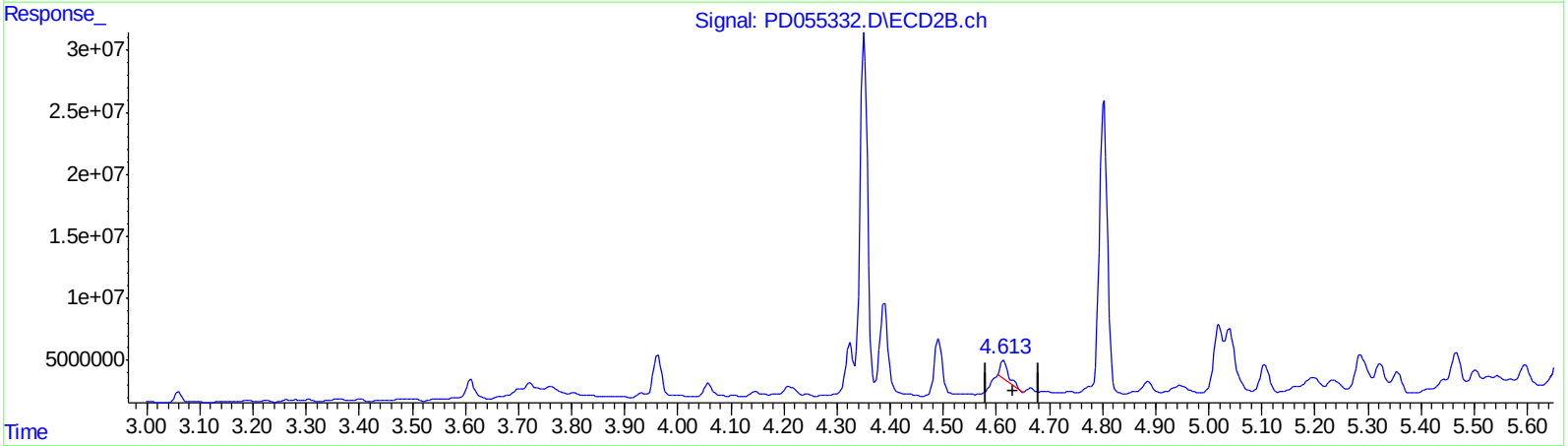
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

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

3.999min 32.031 ng/ml

response 27902298

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

4.614min 12.916 ng/ml

response 16637877

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

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
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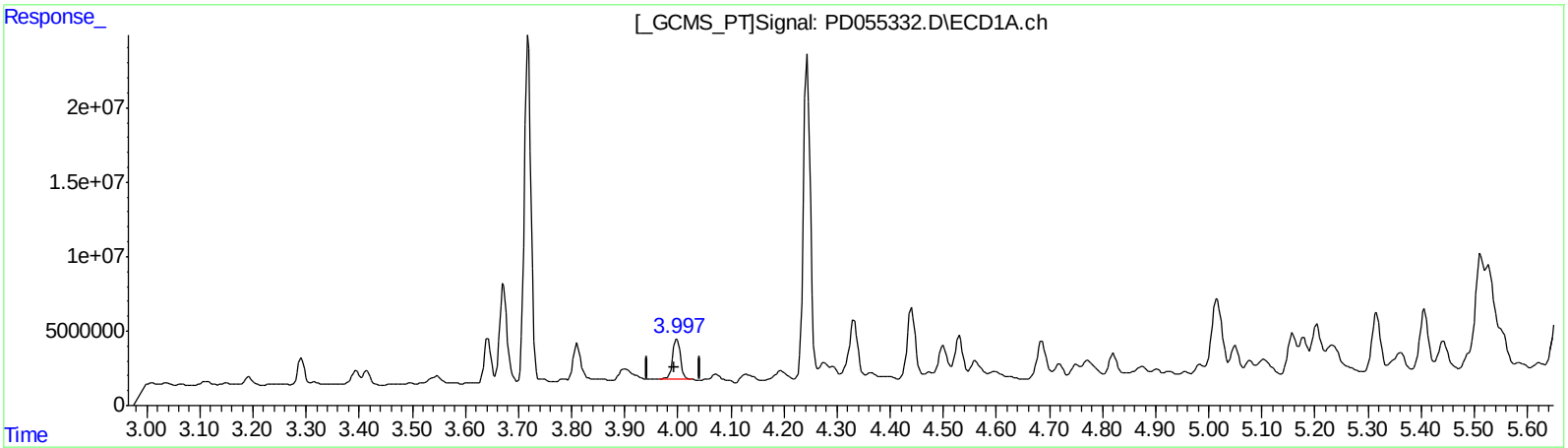

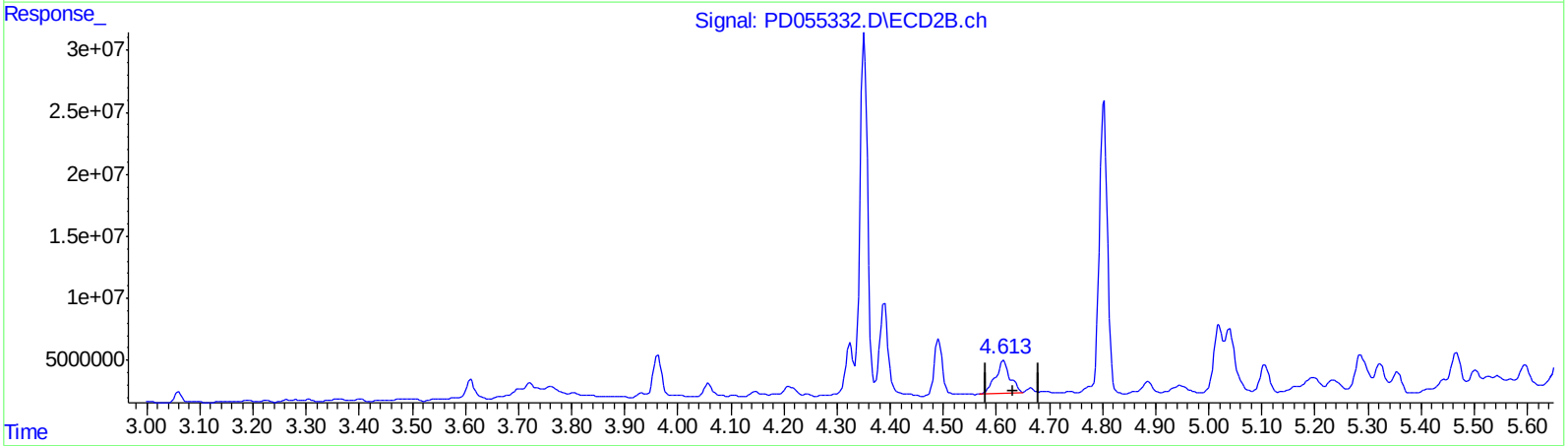

QEdit

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

3.999min 32.031 ng/ml

response 27902298

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

4.613min 39.561 ng/ml m

response 50962231

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
Operator : SG\AJ
Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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Response via : Initial Calibration
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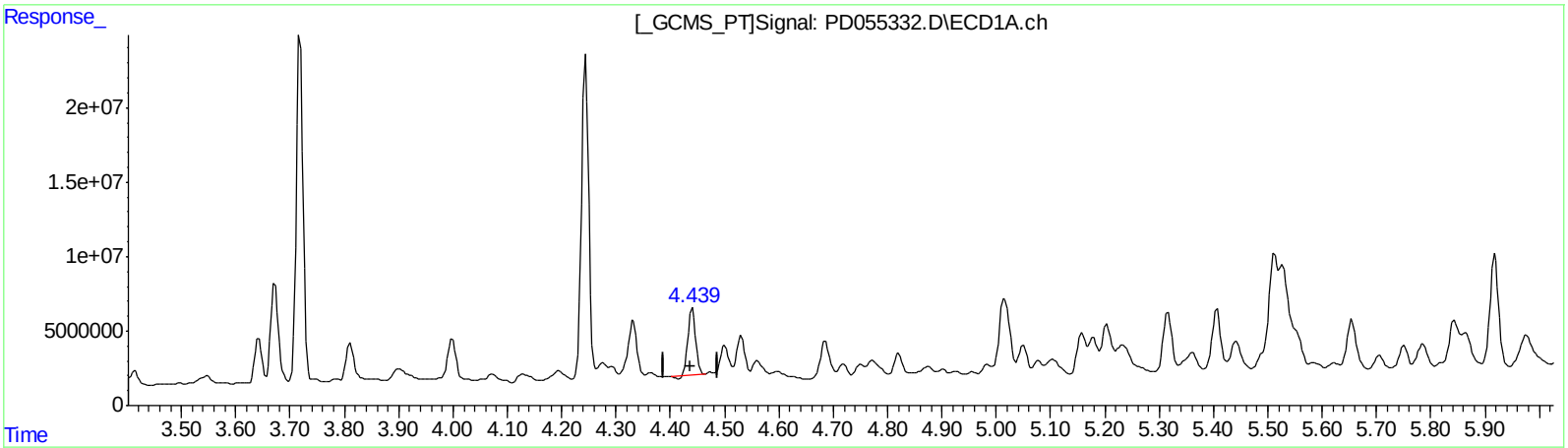
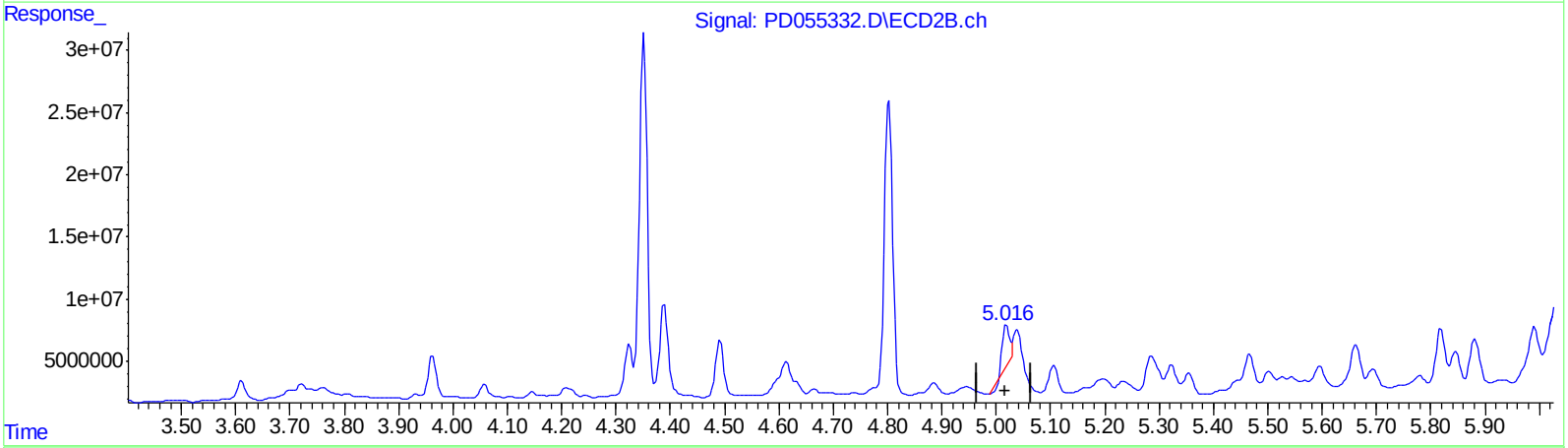
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(7) delta-BHC (B)

4.441min 47.841 ng/ml

response 44465612

(7) delta-BHC #2 (B)

5.019min 18.395 ng/ml

response 23620295

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : K5262-14
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ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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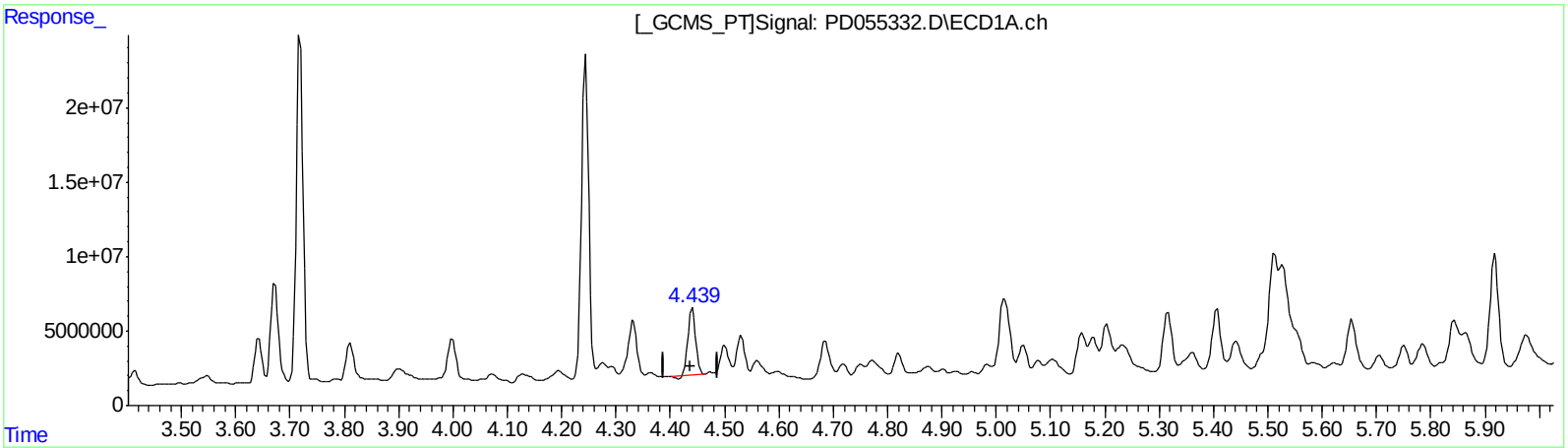
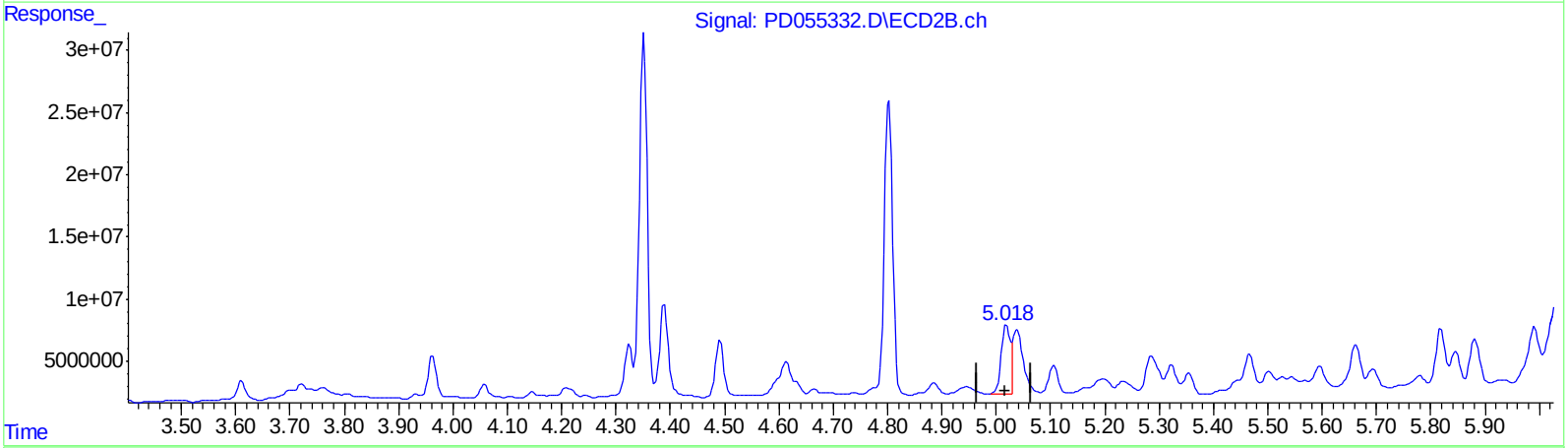
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(7) delta-BHC (B)

4.441min 47.841 ng/ml

response 44465612

(7) delta-BHC #2 (B)

5.018min 45.900 ng/ml m

response 58937888

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
Operator : SG\AJ
Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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Quant Time: Oct 17 03:42:48 2019
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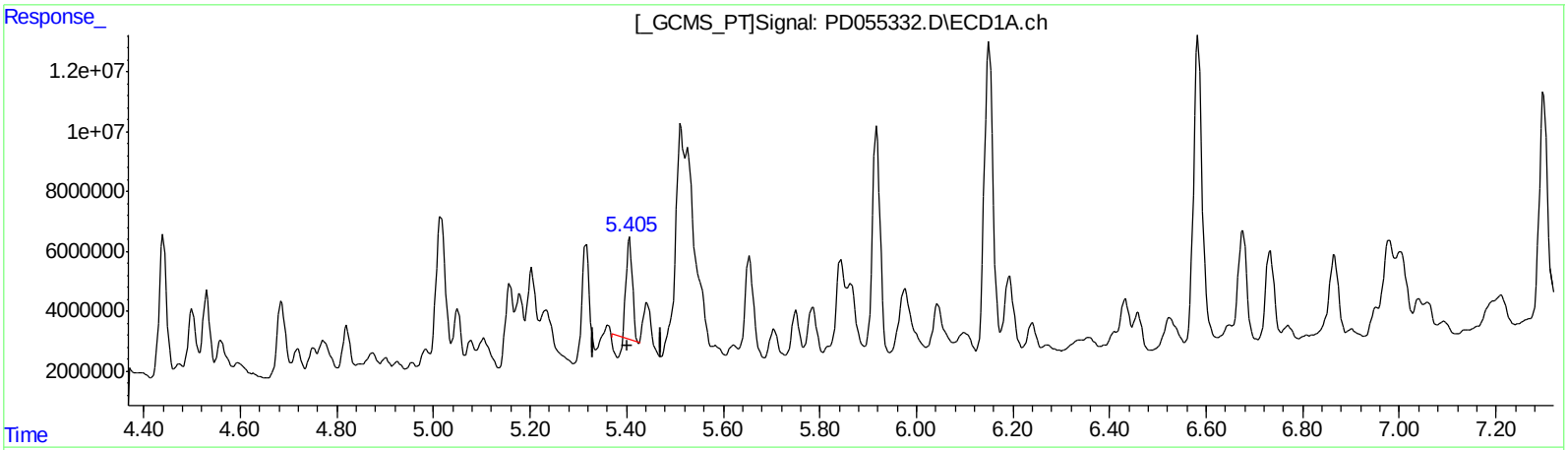

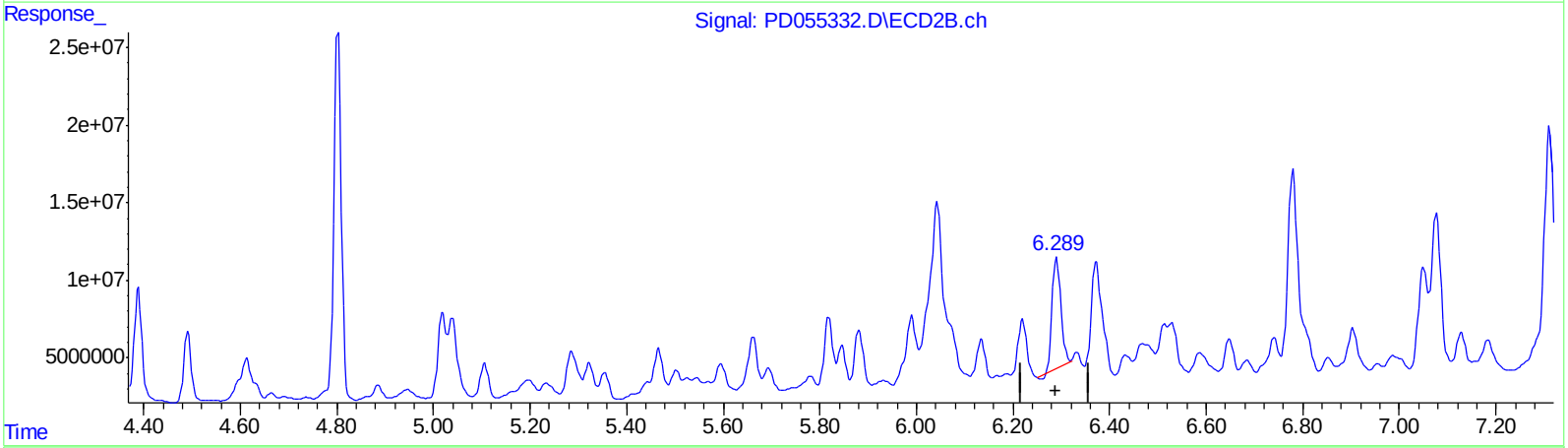

QEdit

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

5.406min 31.010 ng/ml

response 24120786

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

6.290min 72.589 ng/ml

response 87134999

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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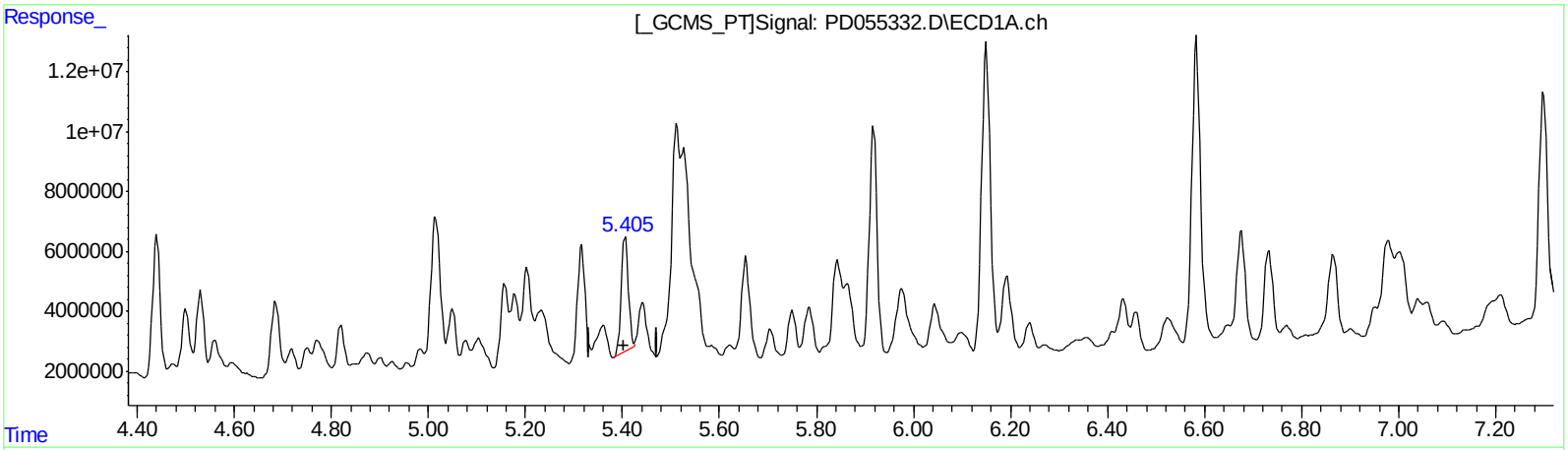

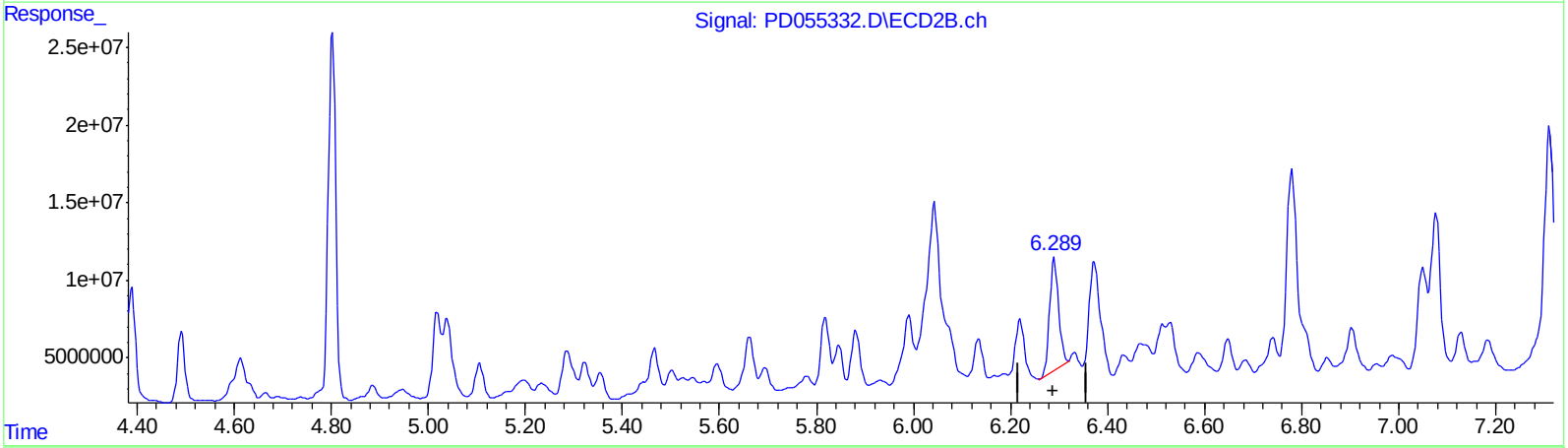

QEdit

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

5.405min 50.457 ng/ml m

response 39247770

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

6.289min 78.735 ng/ml m

response 94513205

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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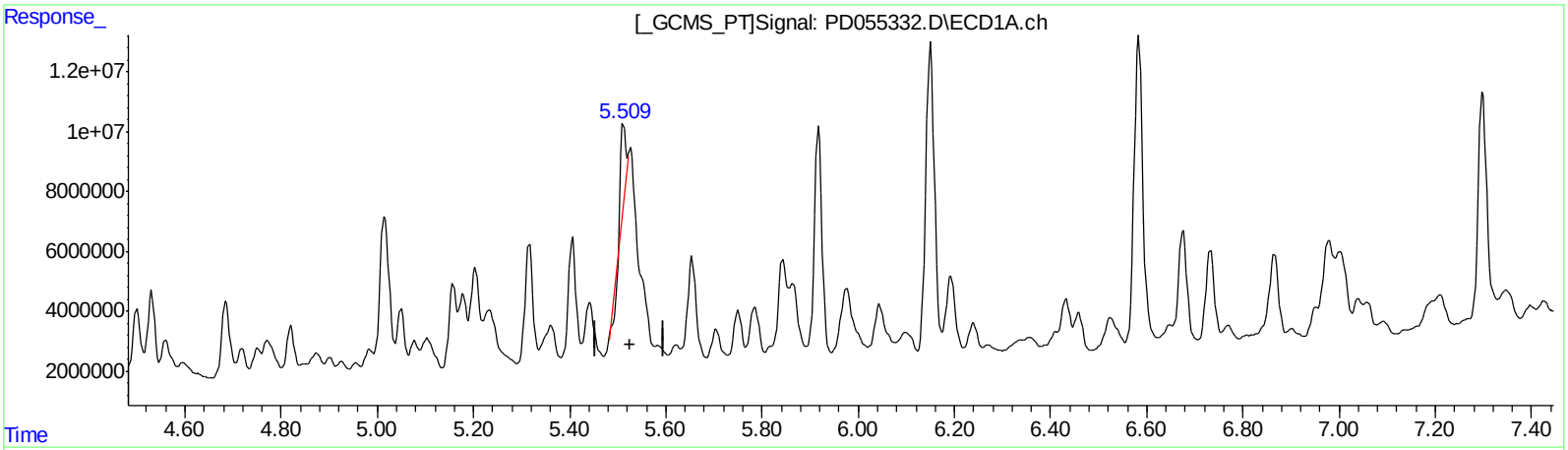

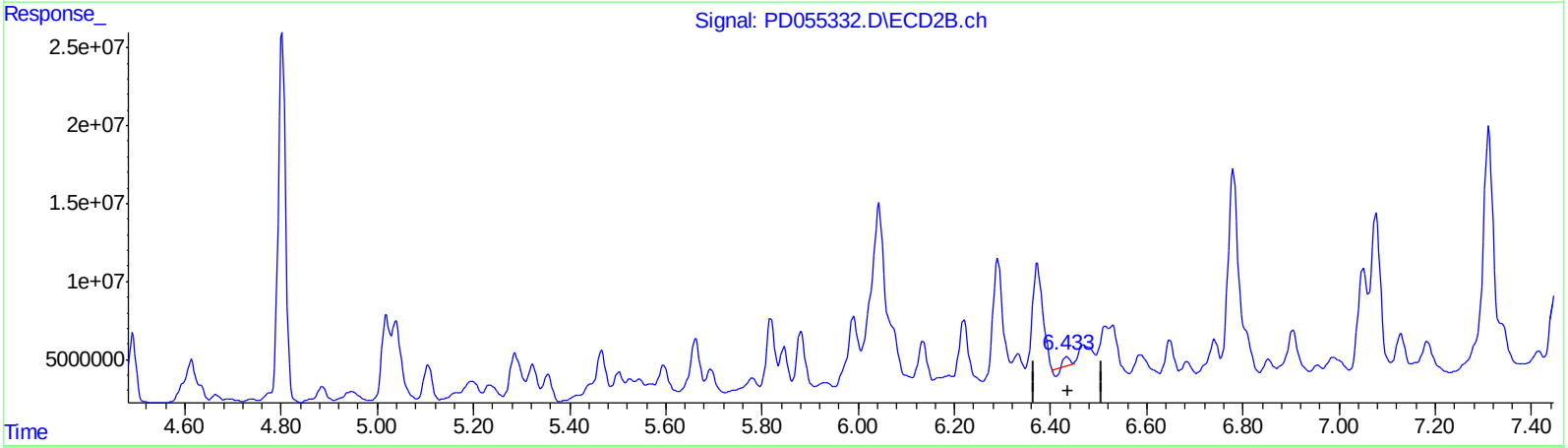

QEdit

(13) Dieldrin (MA)

5.512min 13.356 ng/ml

response 10700397

(13) Dieldrin #2 (MA)

6.434min 0.787 ng/ml

response 993871

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ECD_D
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BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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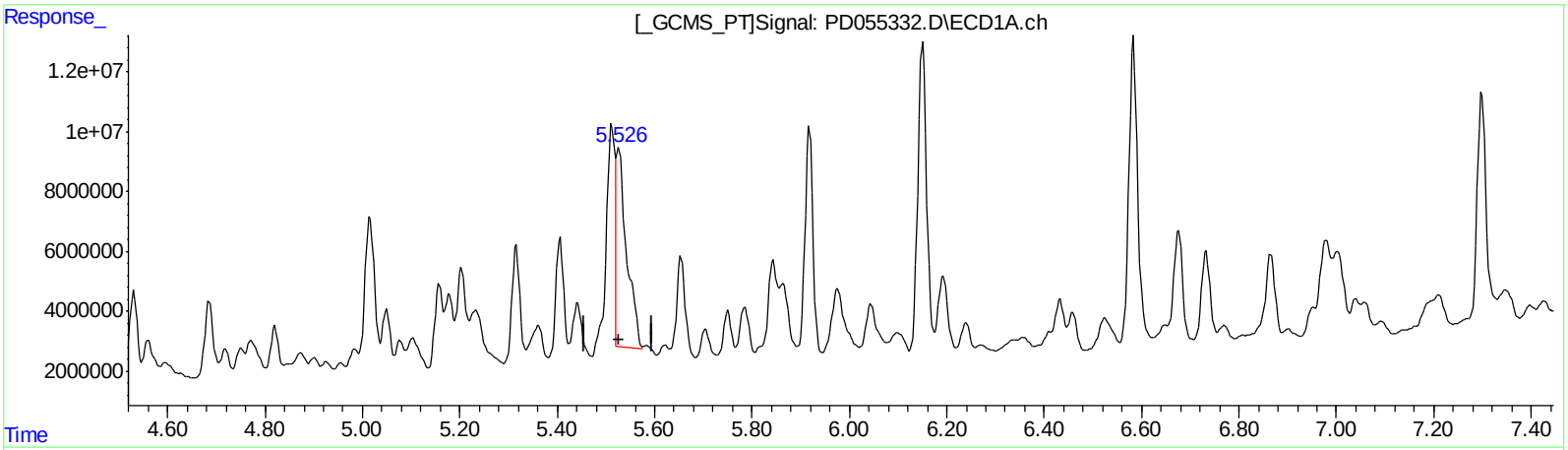

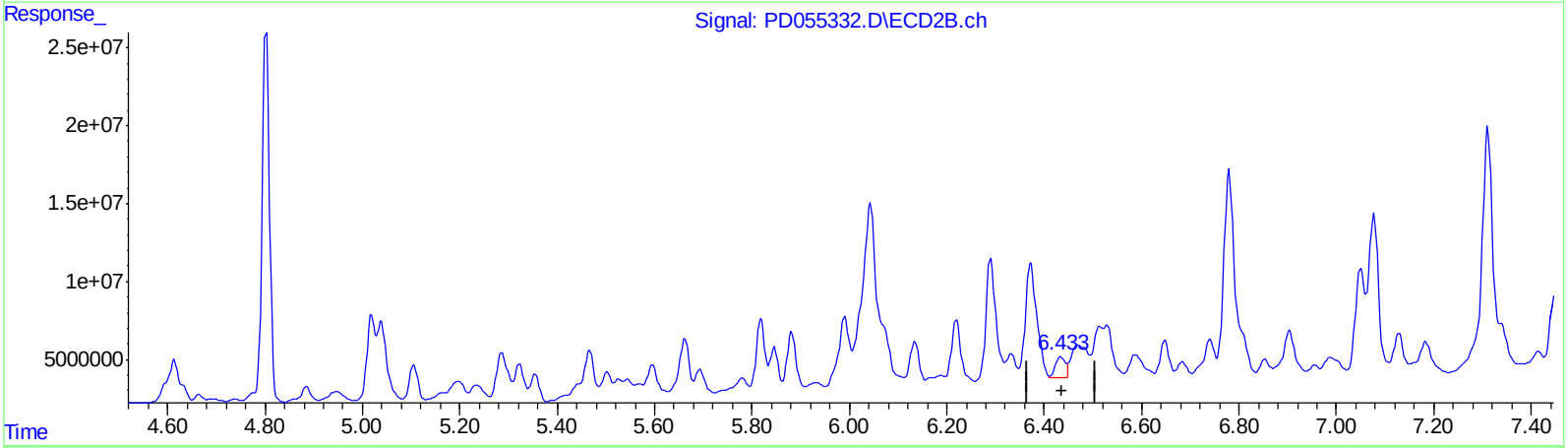

QEdit

(13) Dieldrin (MA)

5.526min 127.045 ng/ml m

response 101781188

(13) Dieldrin #2 (MA)

6.433min 14.478 ng/ml m

response 18289676

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
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Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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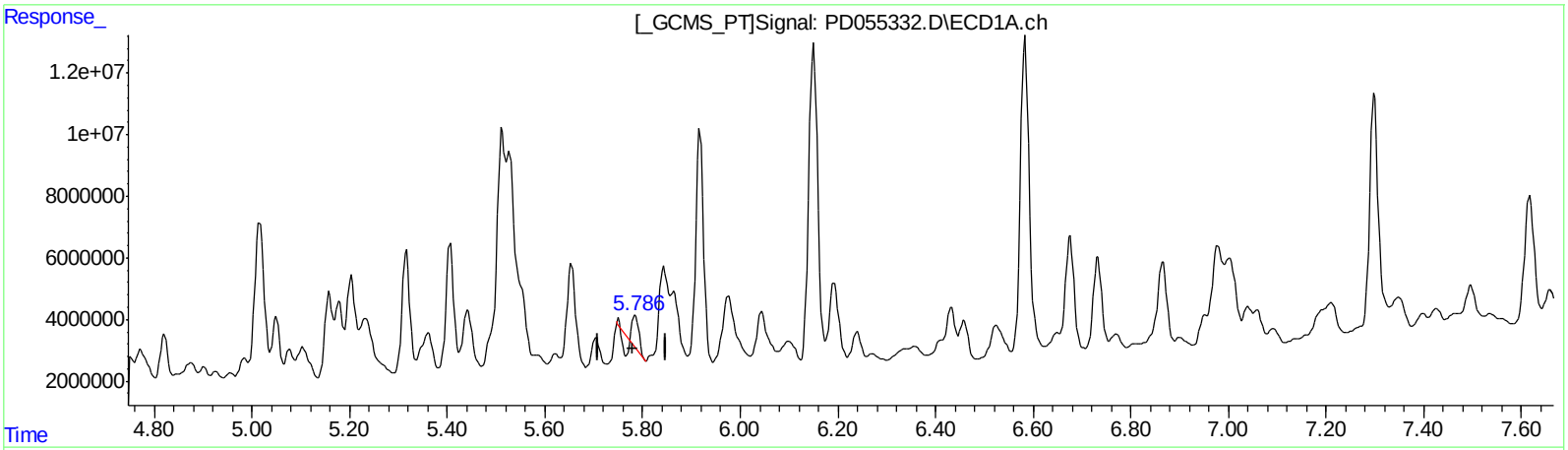

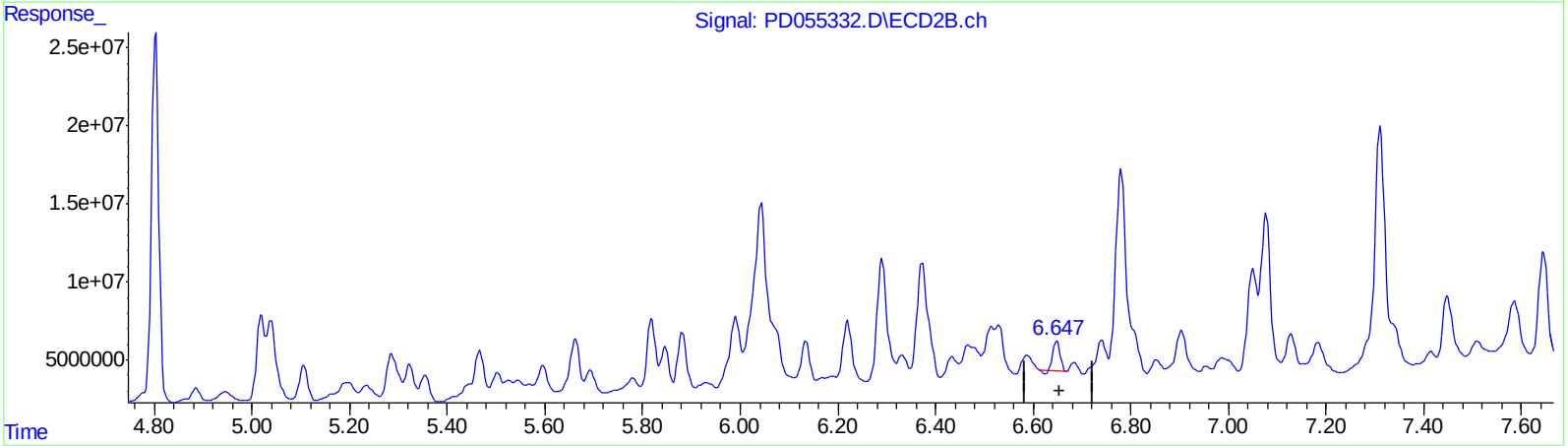

QEdit

(14) Endrin (MA)

5.786min 9.041 ng/ml

response 5856929

(14) Endrin #2 (MA)

6.649min 18.490 ng/ml

response 18285561

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

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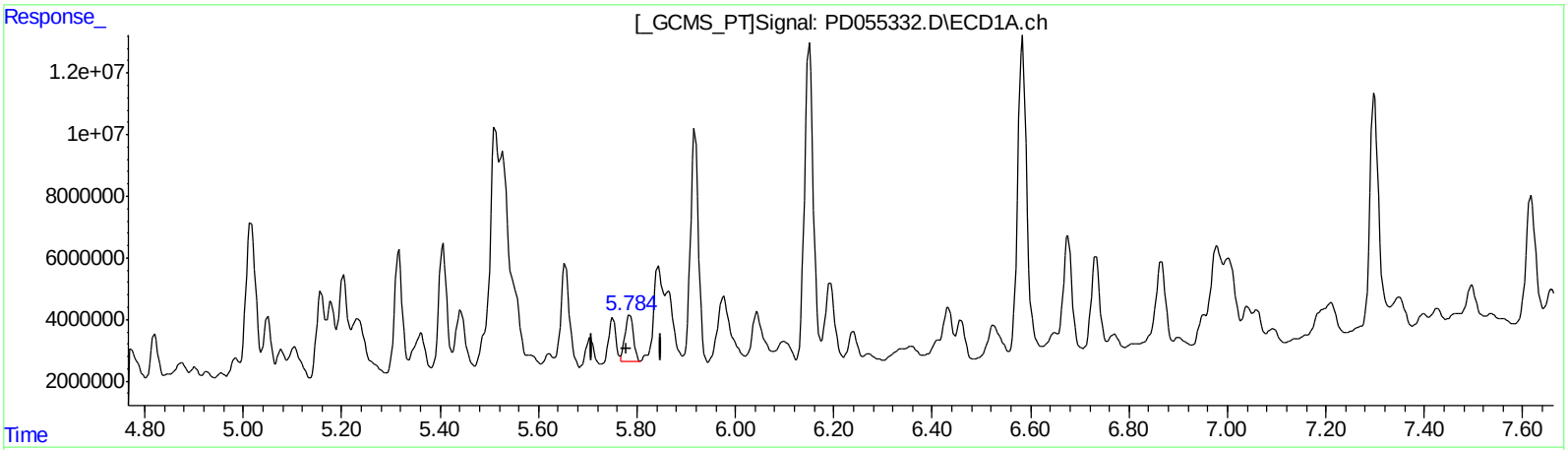
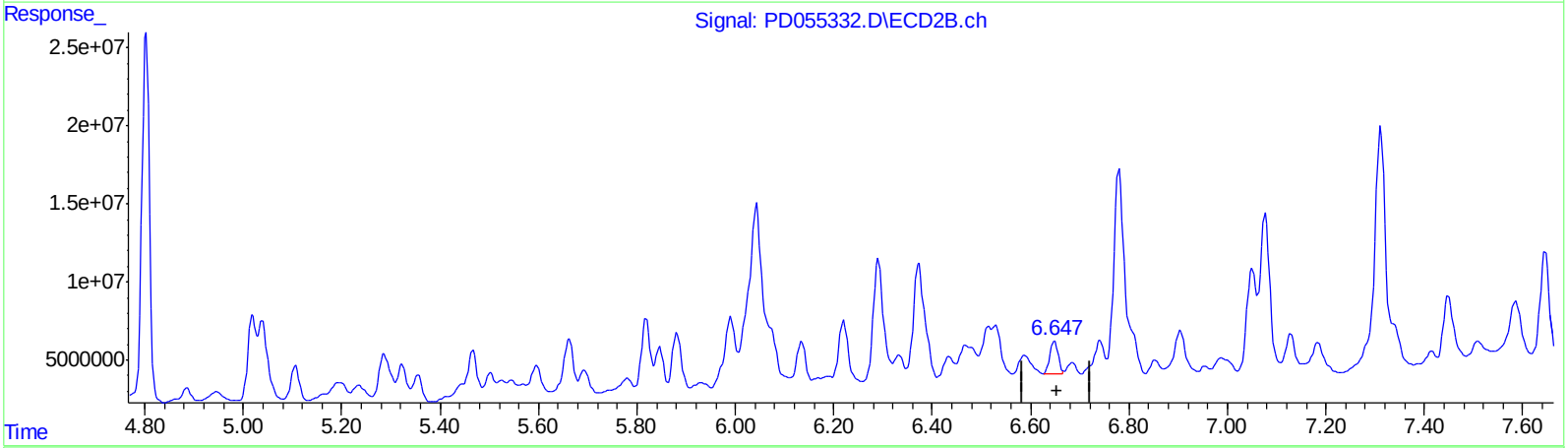




QEdit

(14) Endrin (MA)

5.784min 28.176 ng/ml m

response 18253037

(14) Endrin #2 (MA)

6.647min 24.265 ng/ml m

response 23996967

(+) = Expected Retention Time

Quantitation Report (Qedit)

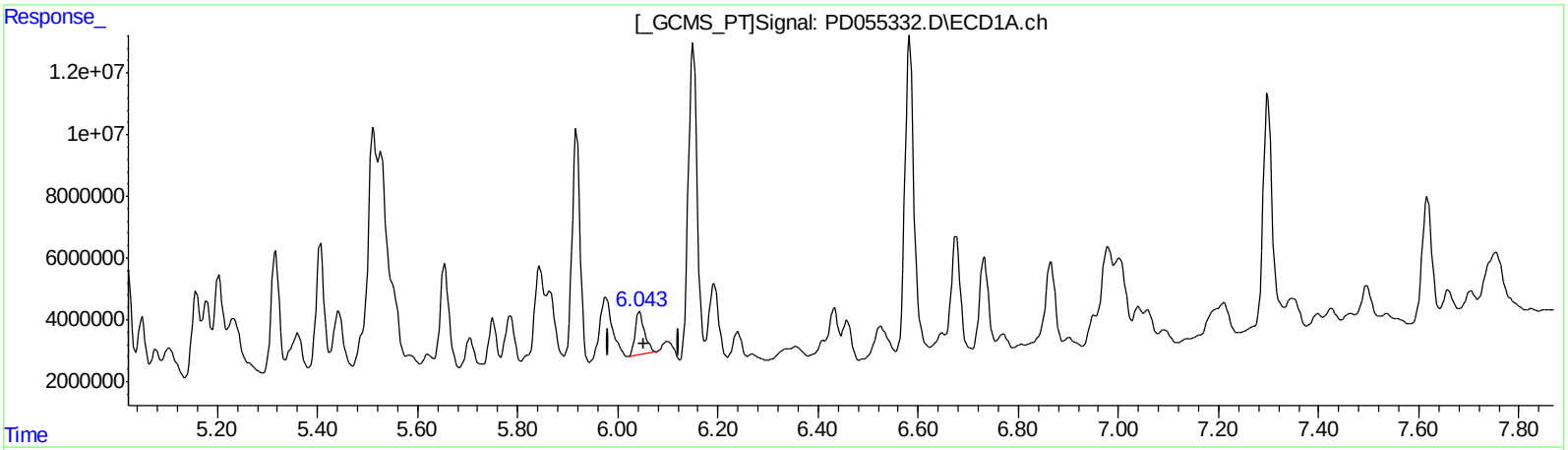
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
Operator : SG\AJ
Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

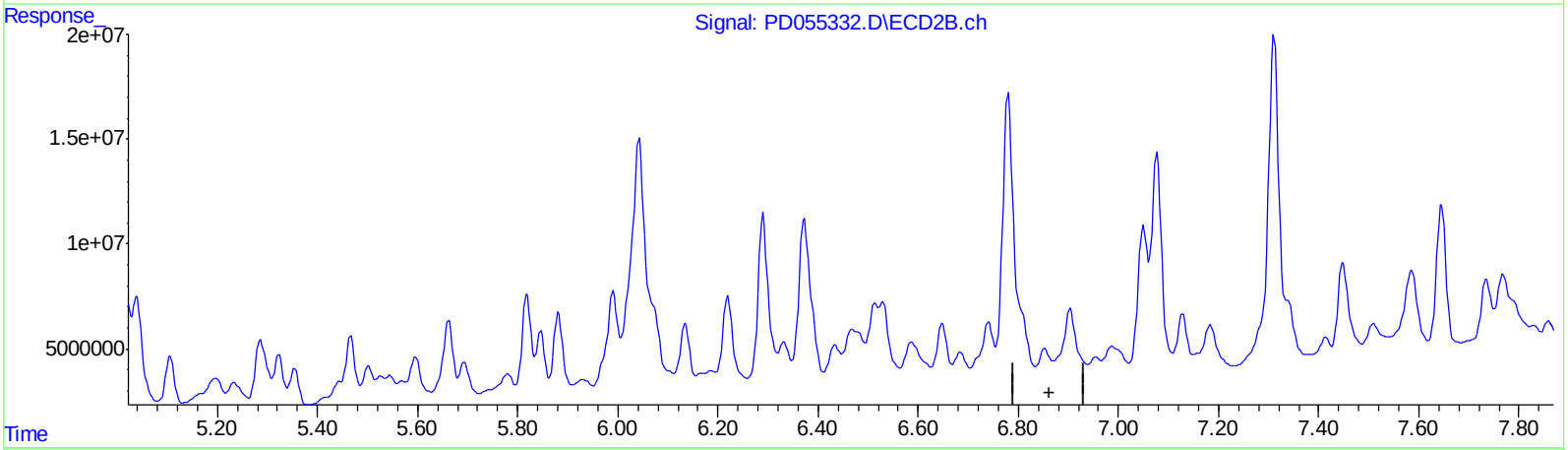
Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 03:42:48 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)

6.044min 24.805 ng/ml

response 17991509

(15) Endosulfan II #2 (B)

6.853min -12.799 ng/ml

response -14689459

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
Operator : SG\AJ
Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 03:42:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101519CLP.M
Quant Title : GC Extractables
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Response via : Initial Calibration
Integrator: ChemStation

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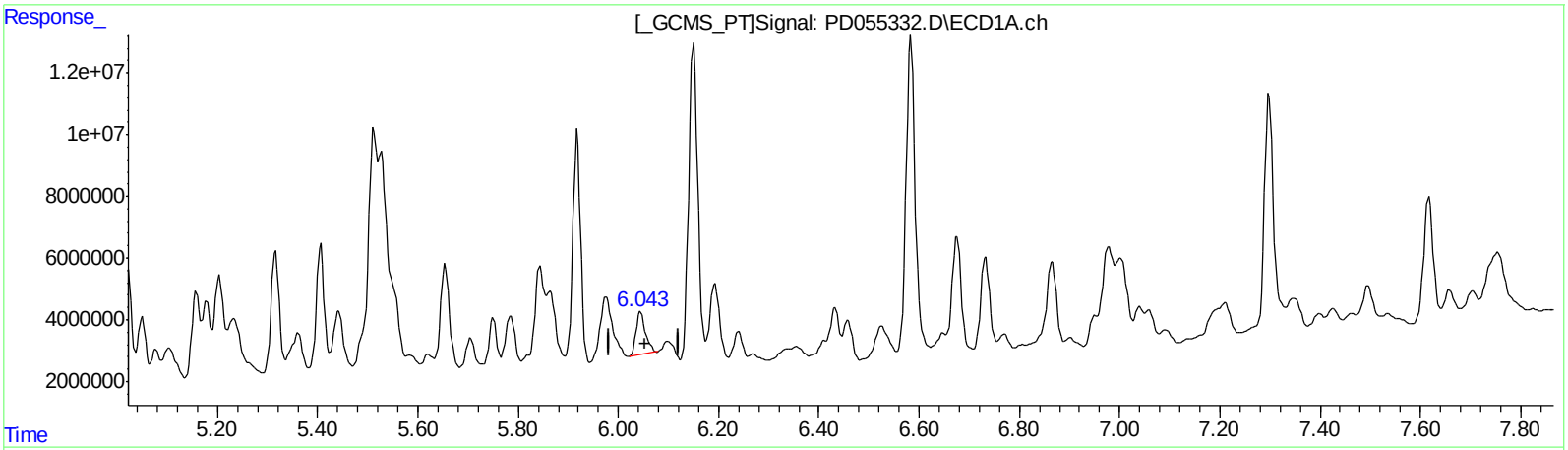
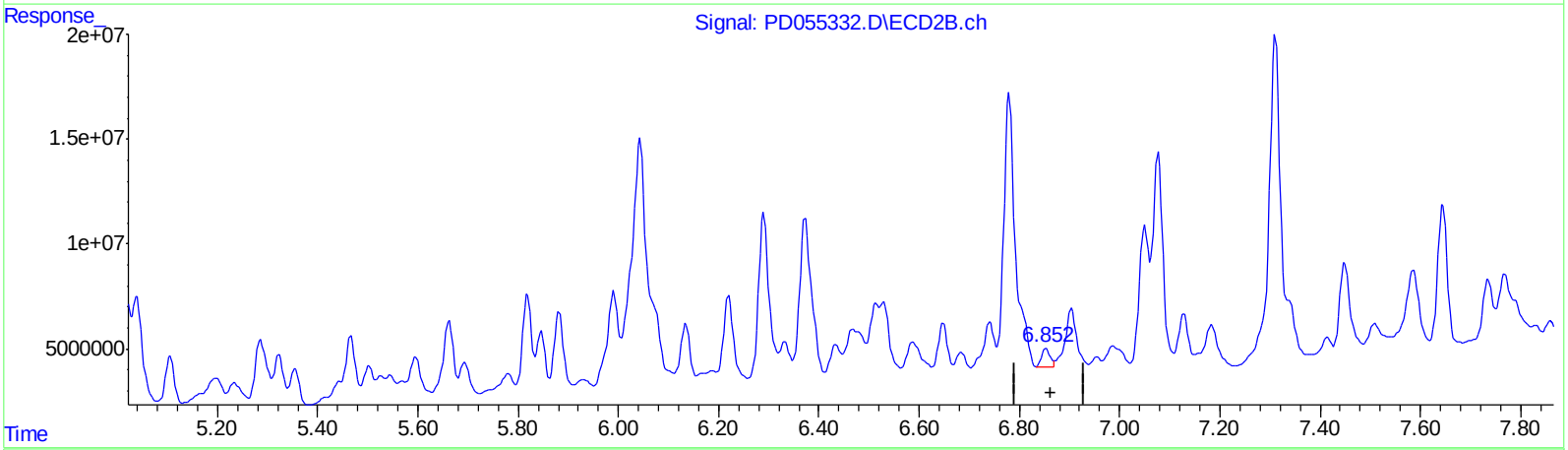
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(15) Endosulfan II (B)

6.044min 24.805 ng/ml

response 17991509

(15) Endosulfan II #2 (B)

6.852min 9.019 ng/ml m

response 10350659

(+) = Expected Retention Time

Quantitation Report (Qedit)

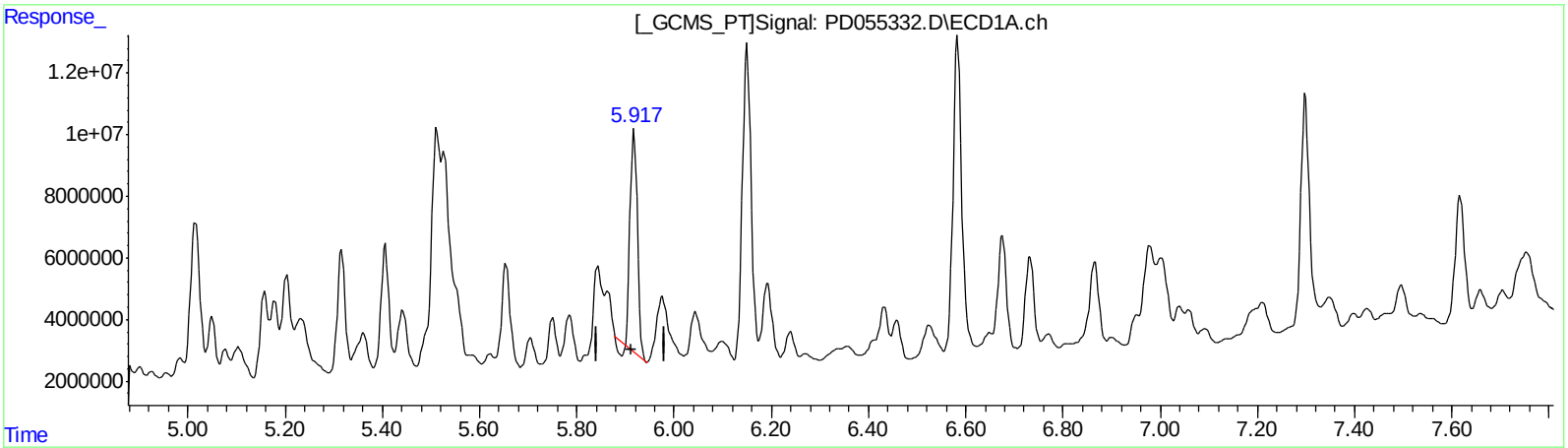
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
Operator : SG\AJ
Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

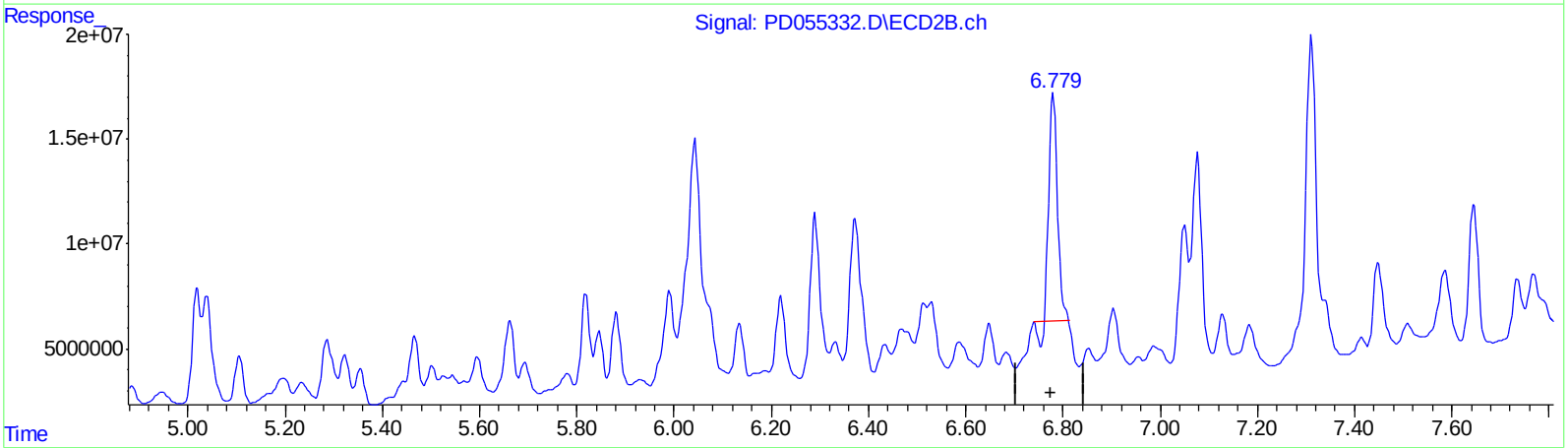
Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 03:42:48 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 126.529 ng/ml

response 73545002

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

6.780min 124.415 ng/ml

response 126921002

(+) = Expected Retention Time

Quantitation Report (Qedit)

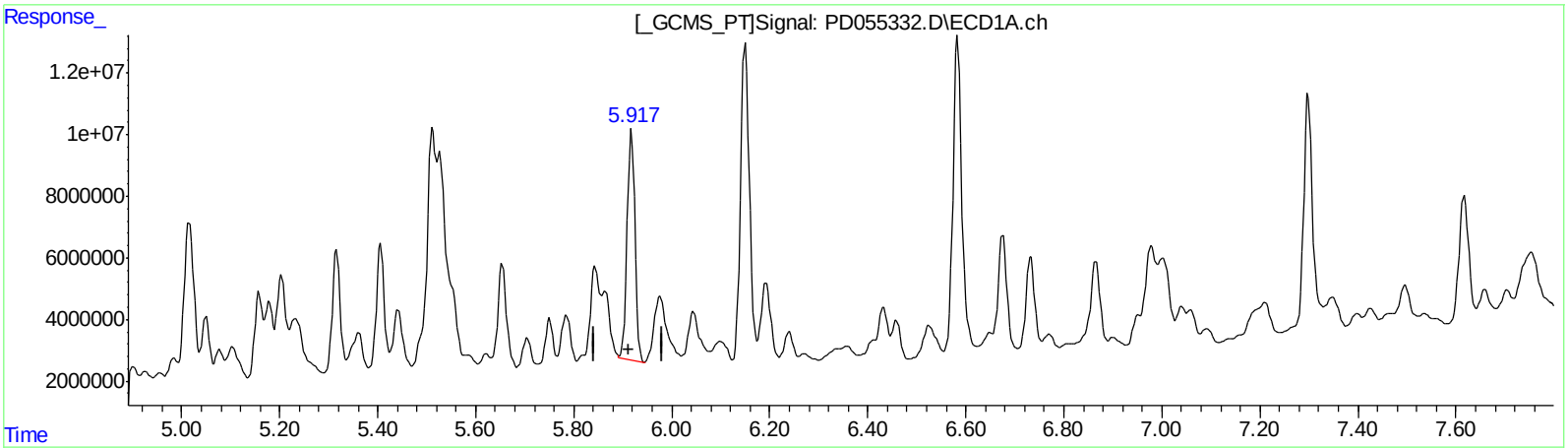
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
Operator : SG\AJ
Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

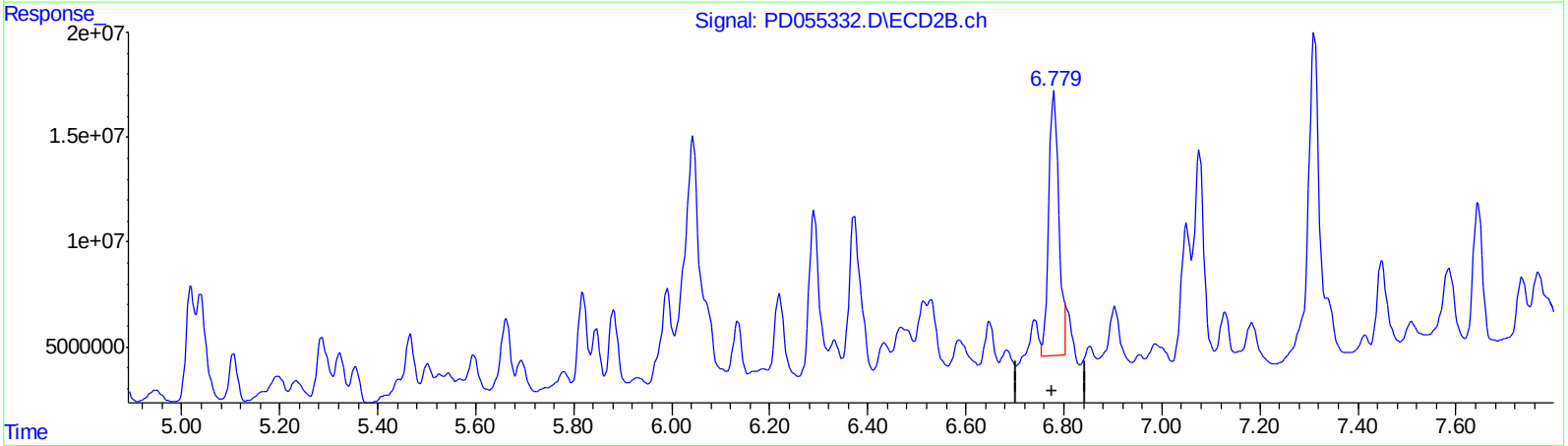
Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 03:42:48 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)

5.917min 142.100 ng/ml m

response 82595630

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

6.779min 174.317 ng/ml m

response 177828874

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
Operator : SG\AJ
Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 03:42:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101519CLP.M
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Response via : Initial Calibration
Integrator: ChemStation

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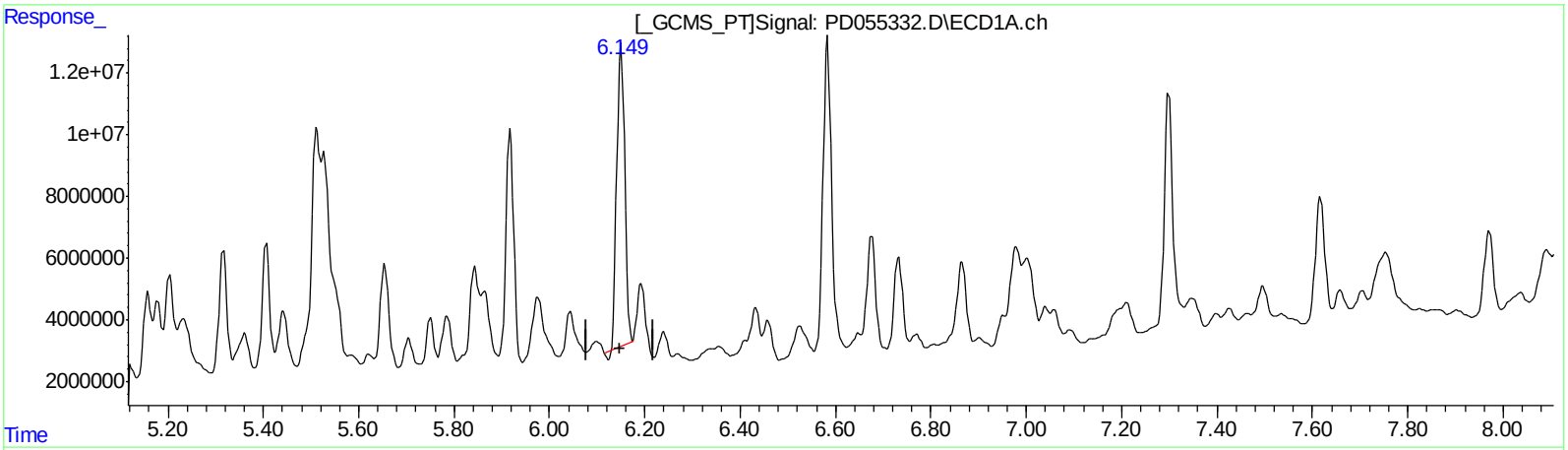
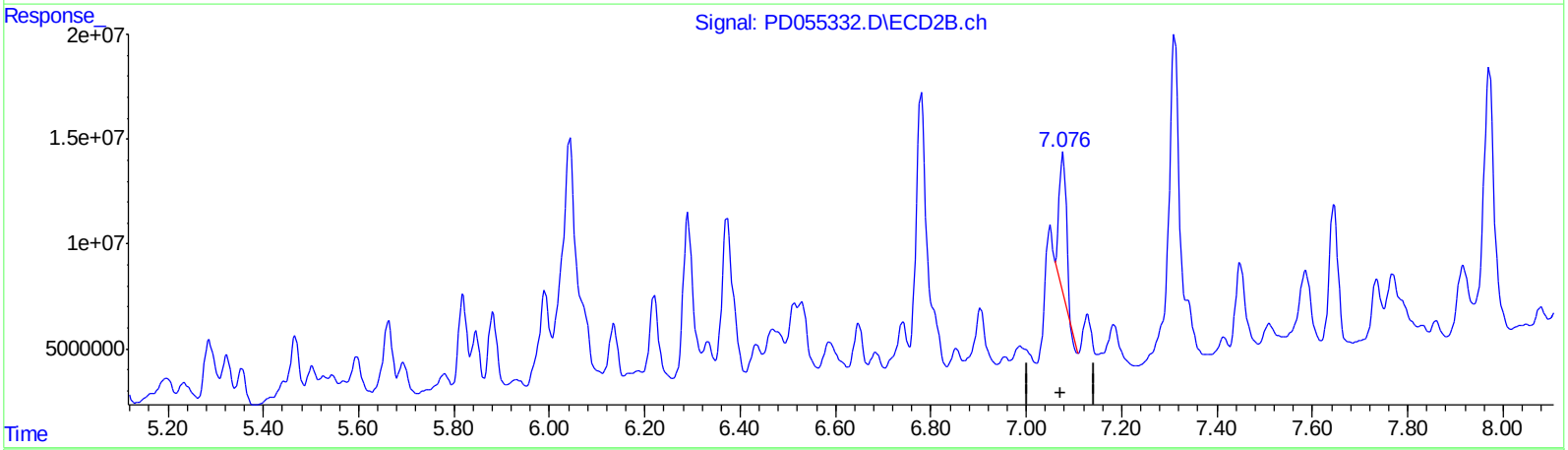
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

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

6.150min 287.521 ng/ml

response 115275054

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

7.077min 69.878 ng/ml

response 65307738

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
Operator : SG\AJ
Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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Quant Time: Oct 17 03:42:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101519CLP.M
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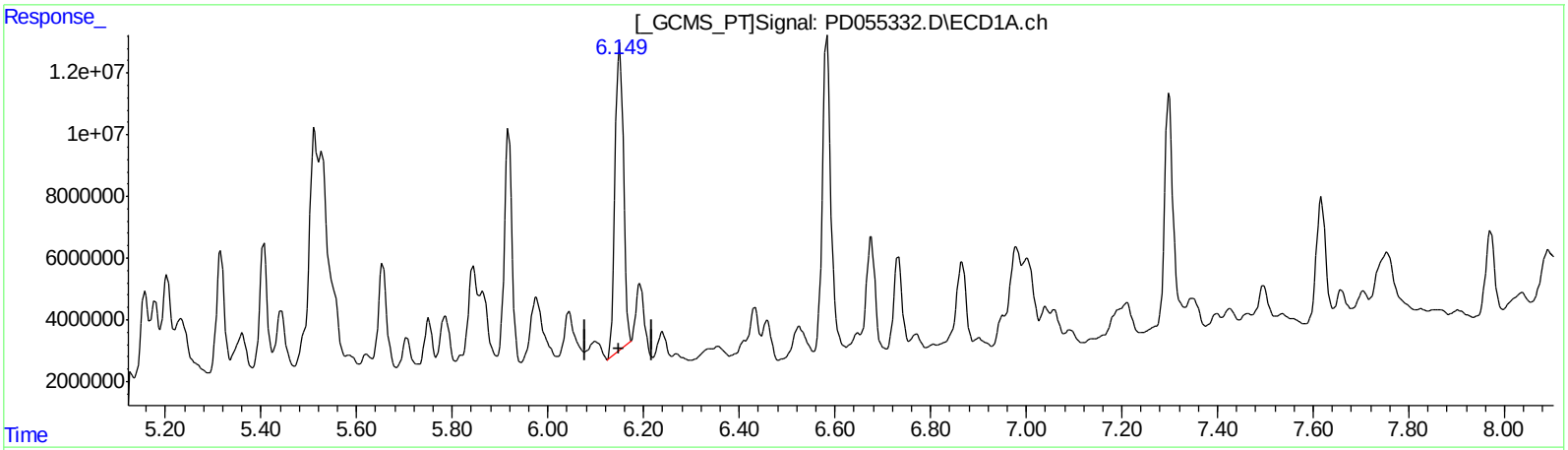
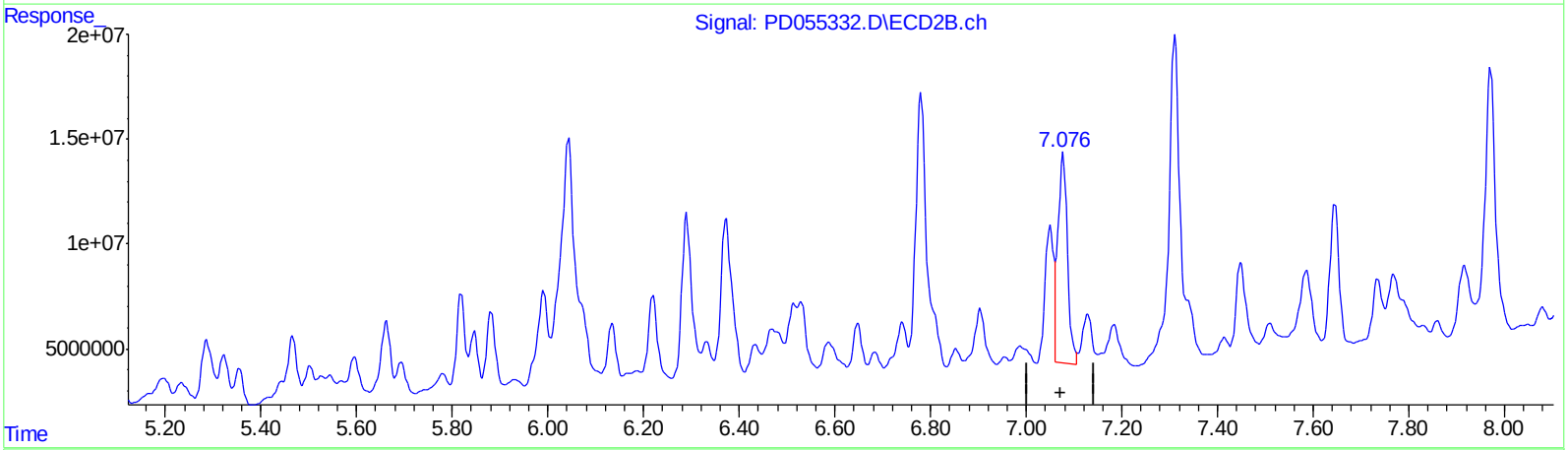
Integrator: ChemStation

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)

6.149min 298.608 ng/ml m

response 119719782

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

7.076min 151.172 ng/ml m

response 141285481

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 21:00
Operator : SG\AJ
Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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Quant Time: Oct 17 03:42:48 2019
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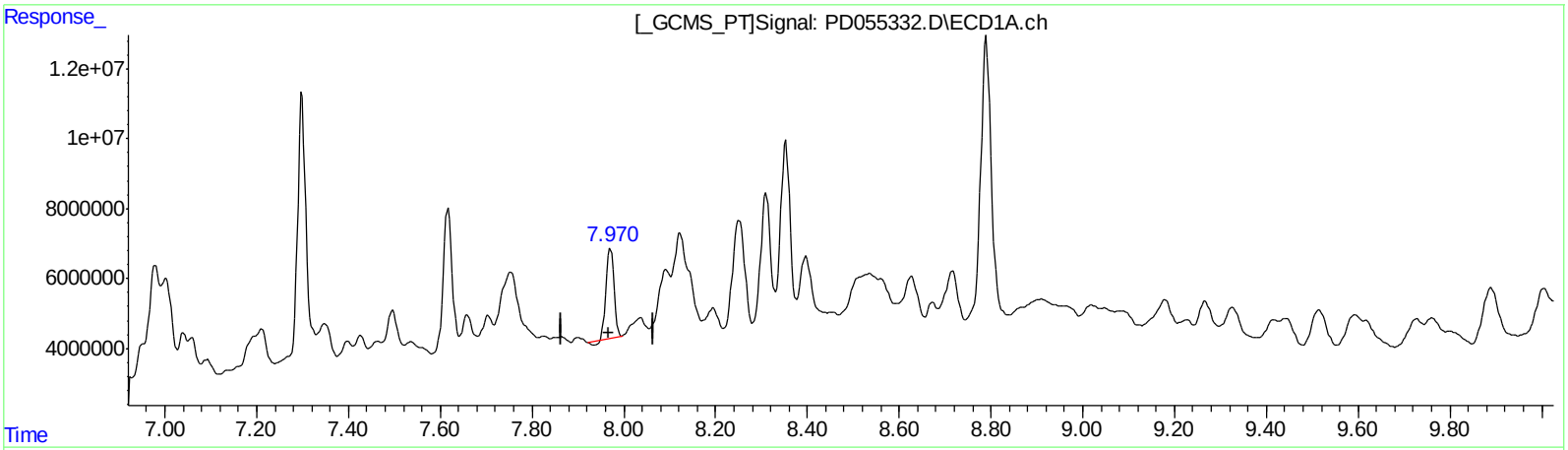

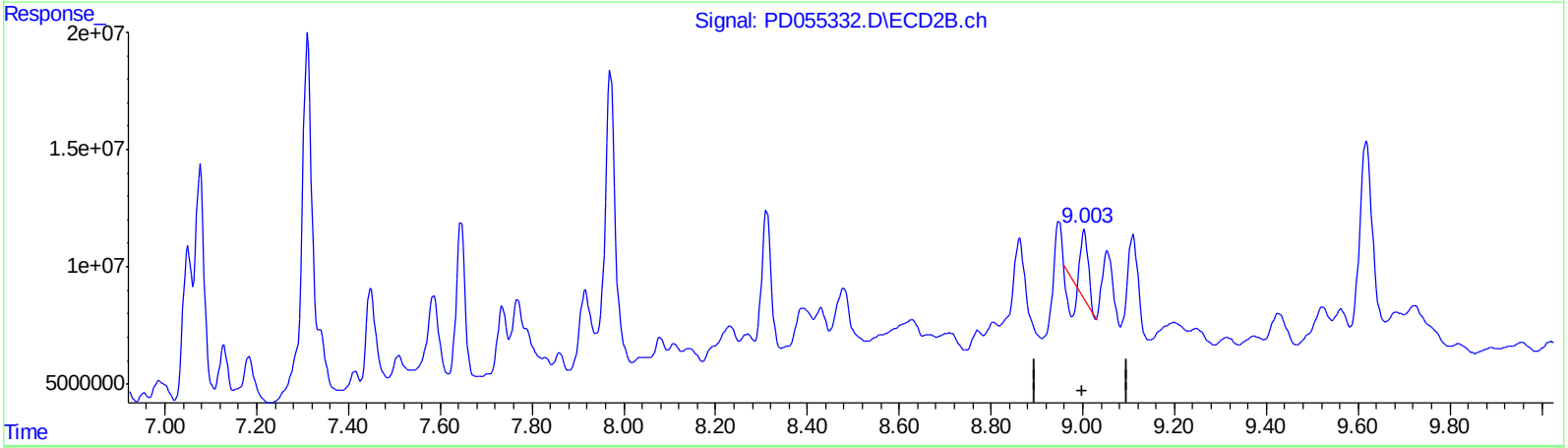

QEdit

(27) Decachlorobiphenyl (SA)

7.971min 45.239 ng/ml

response 31301220

(27) Decachlorobiphenyl #2 (SA)

9.004min 24.288 ng/ml

response 23979258

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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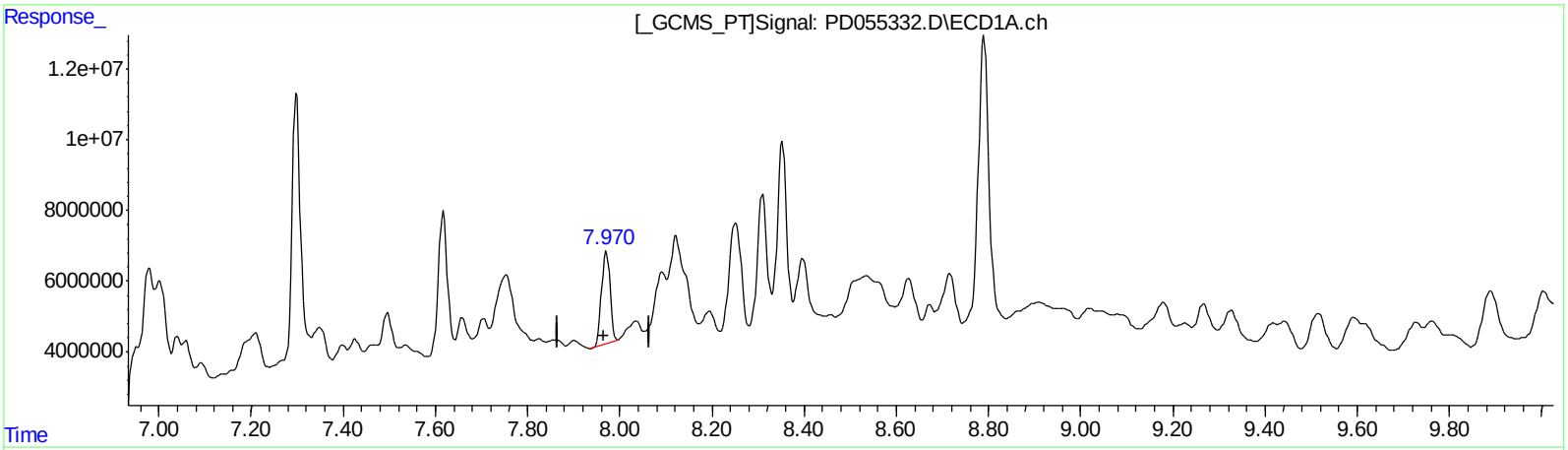

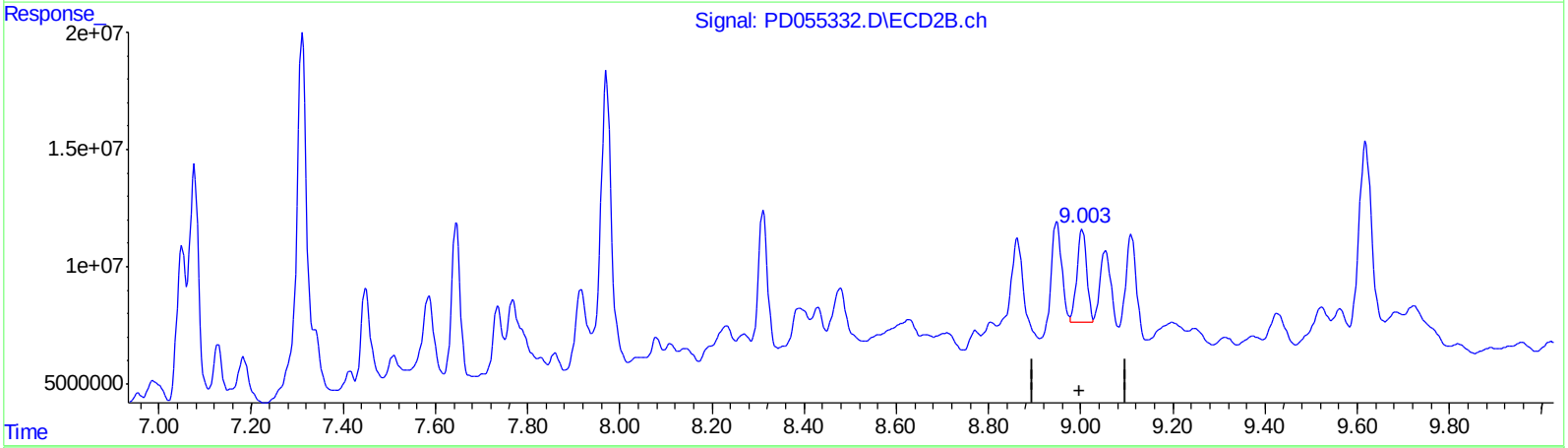

QEdit

(27) Decachlorobiphenyl (SA)

7.970min 48.956 ng/ml m

response 33873165

(27) Decachlorobiphenyl #2 (SA)

9.003min 59.338 ng/ml m

response 58583890

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : K5262-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : BFBB0

Manual Integrations APPROVED
Ankita
10/22/2019 9:31:43 AM

Integration File signal 1: autoint1.e
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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	3.963	14817654	31984326	23.455	34.340 #
27)	SA Decachlor...	7.970	9.003	33873165	58583890	48.956m	59.338m
	Target Compounds						
2)	A alpha-BHC	3.717	4.350	202.7E6	279.1E6	215.941m	215.068m
3)	MA gamma-BHC...	3.999	4.613	27902298	50962231	32.031	39.561m
6)	B beta-BHC	4.244	4.803	196.8E6	246.2E6	486.462	406.903
7)	B delta-BHC	4.441	5.018	44465612	58937888	47.841	45.900m
12)	B 4,4'-DDE	5.405	6.289	39247770	94513205	50.457m	78.735m#
13)	MA Dieldrin	5.526	6.433	101.8E6	18289676	127.045m	14.478m#
14)	MA Endrin	5.784	6.647	18253037	23996967	28.176m	24.265m
15)	B Endosulfa...	6.044	6.852	17991509	10350659	24.805	9.019m#
16)	A 4,4'-DDD	5.917	6.779	82595630	177.8E6	142.100m	174.317m
17)	MA 4,4'-DDT	6.149	7.076	119.7E6	141.3E6	298.608m	151.172m#

AJ 10/24/19

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