Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
Data File : PD067213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2021 16:11
Operator : AR\AJ
Sample : M4833-06DL 2X
Misc :
ALS Vial : 28 Sample Multiplier: 1

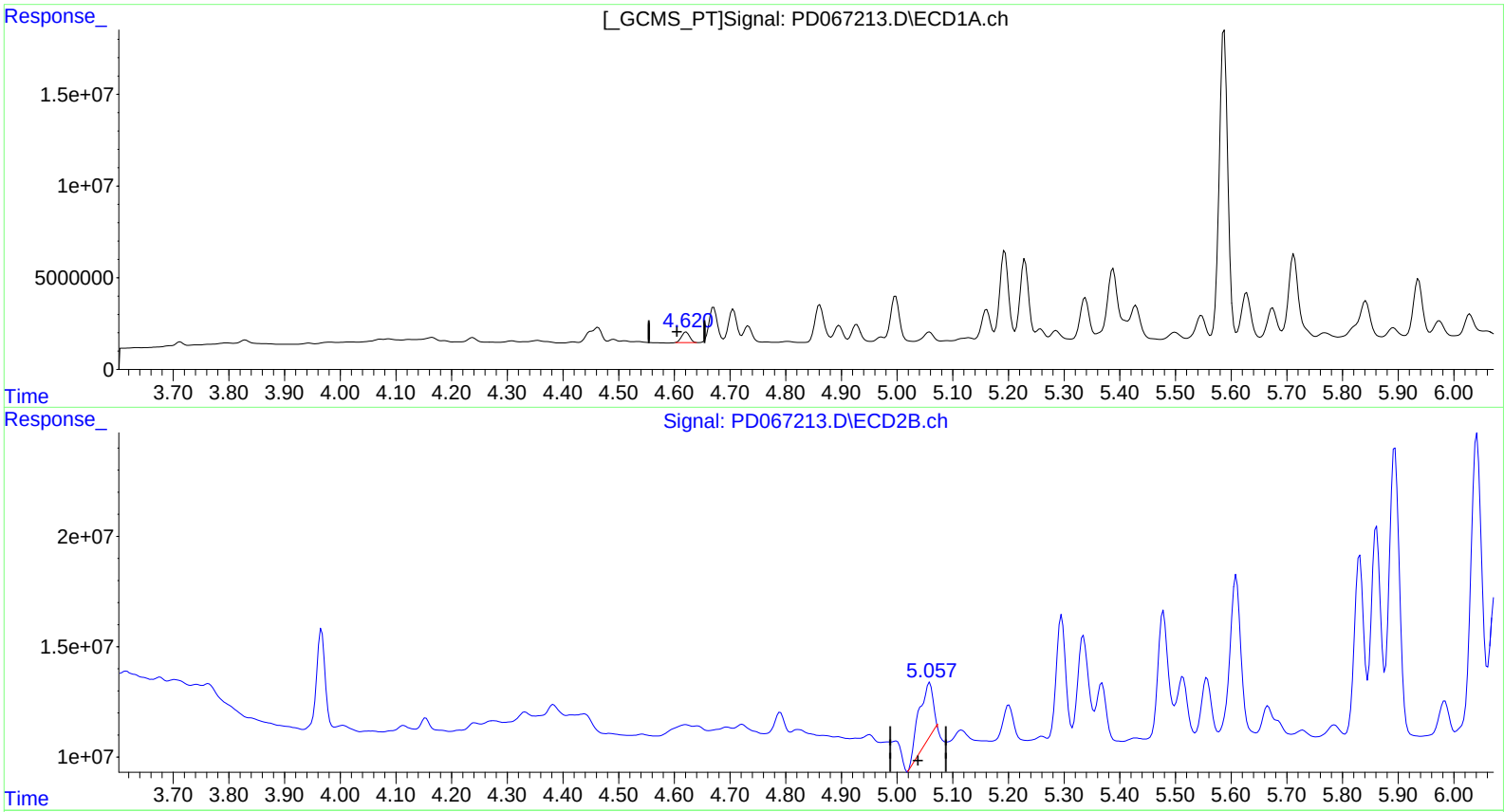
Instrument :
ECD_D
ClientSampleId :
ESQM6DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/07/2021
Supervised By :mohammad ahmed 12/07/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 08:43:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 05:28:01 2021
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

(7) delta-BHC (B)

4.621min 2.046 ng/ml

response 5852830

(7) delta-BHC #2 (B)

5.059min 5.093 ng/ml

response 45083261

(+) = Expected Retention Time

Quantitation Report (Qedit)

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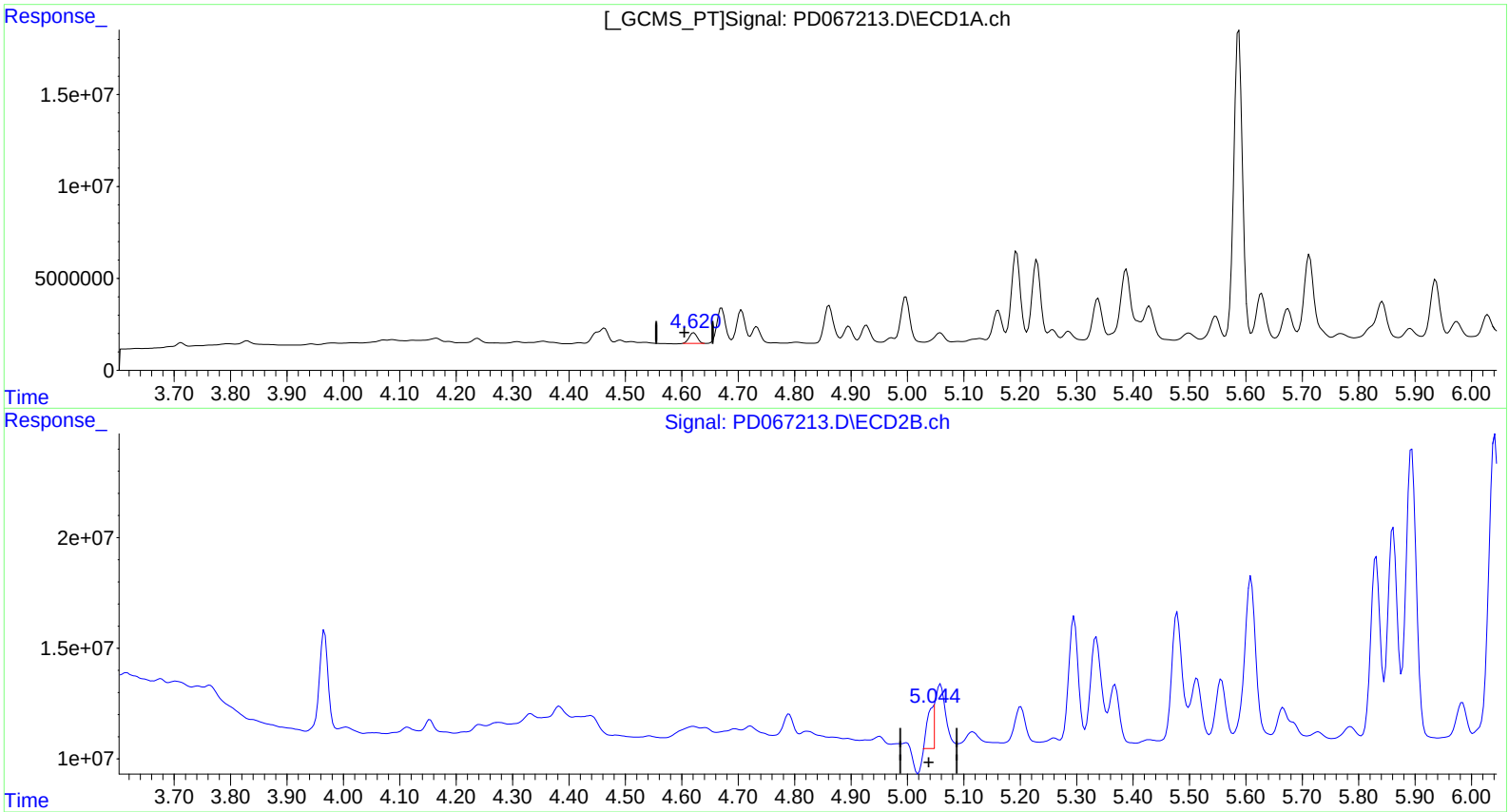

QEdit

(7) delta-BHC (B)

4.621min 2.046 ng/ml

response 5852830

(7) delta-BHC #2 (B)

5.044min 1.296 ng/ml m

response 11474019

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Instrument :
ECD_D
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Manual IntegrationsAPPROVED

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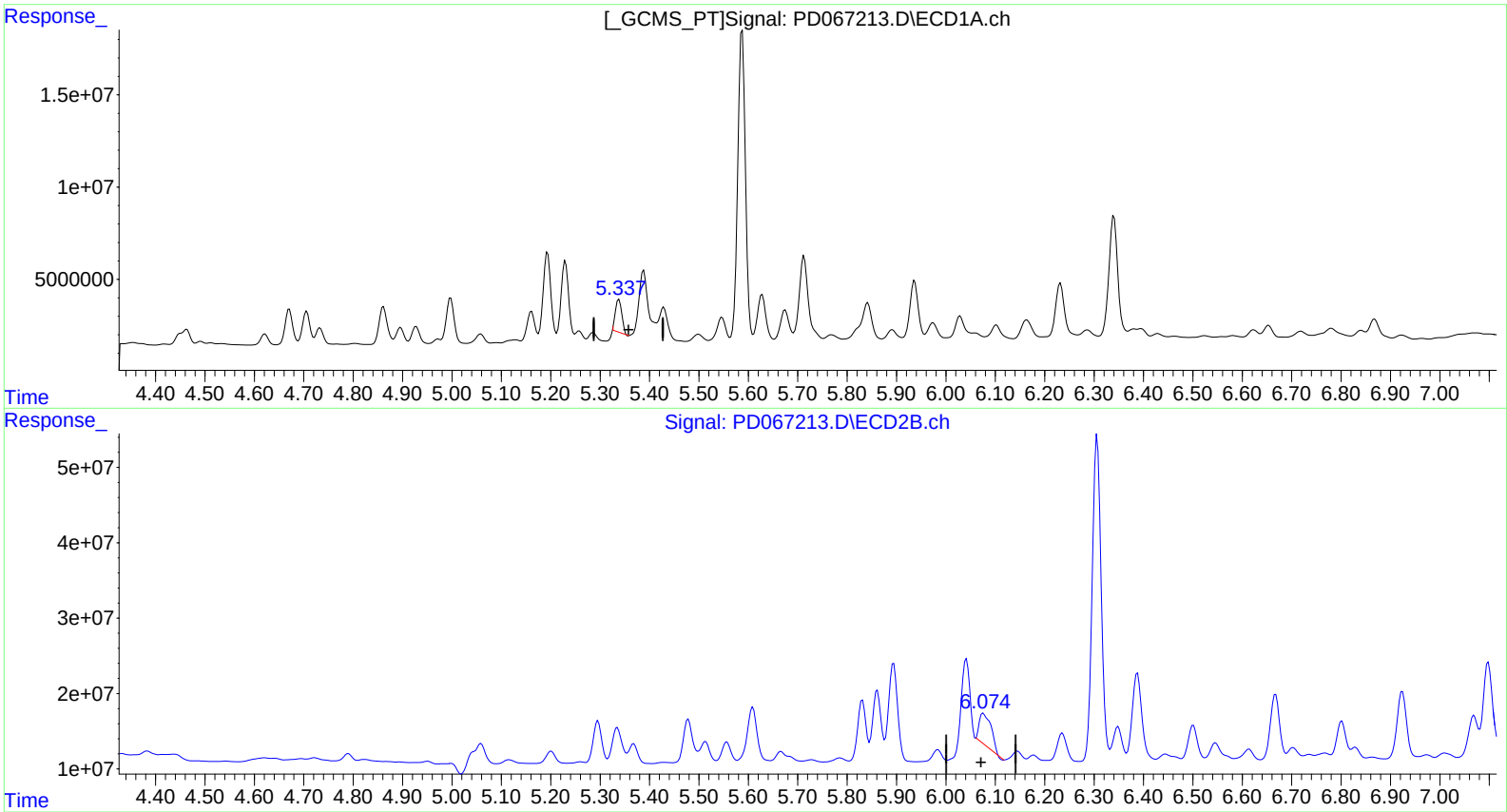

QEdit

(10) trans-Chlordane (B)

5.338min 5.720 ng/ml

response 16117221

(10) trans-Chlordane #2 (B)

6.076min 9.289 ng/ml

response 70501506

(+) = Expected Retention Time

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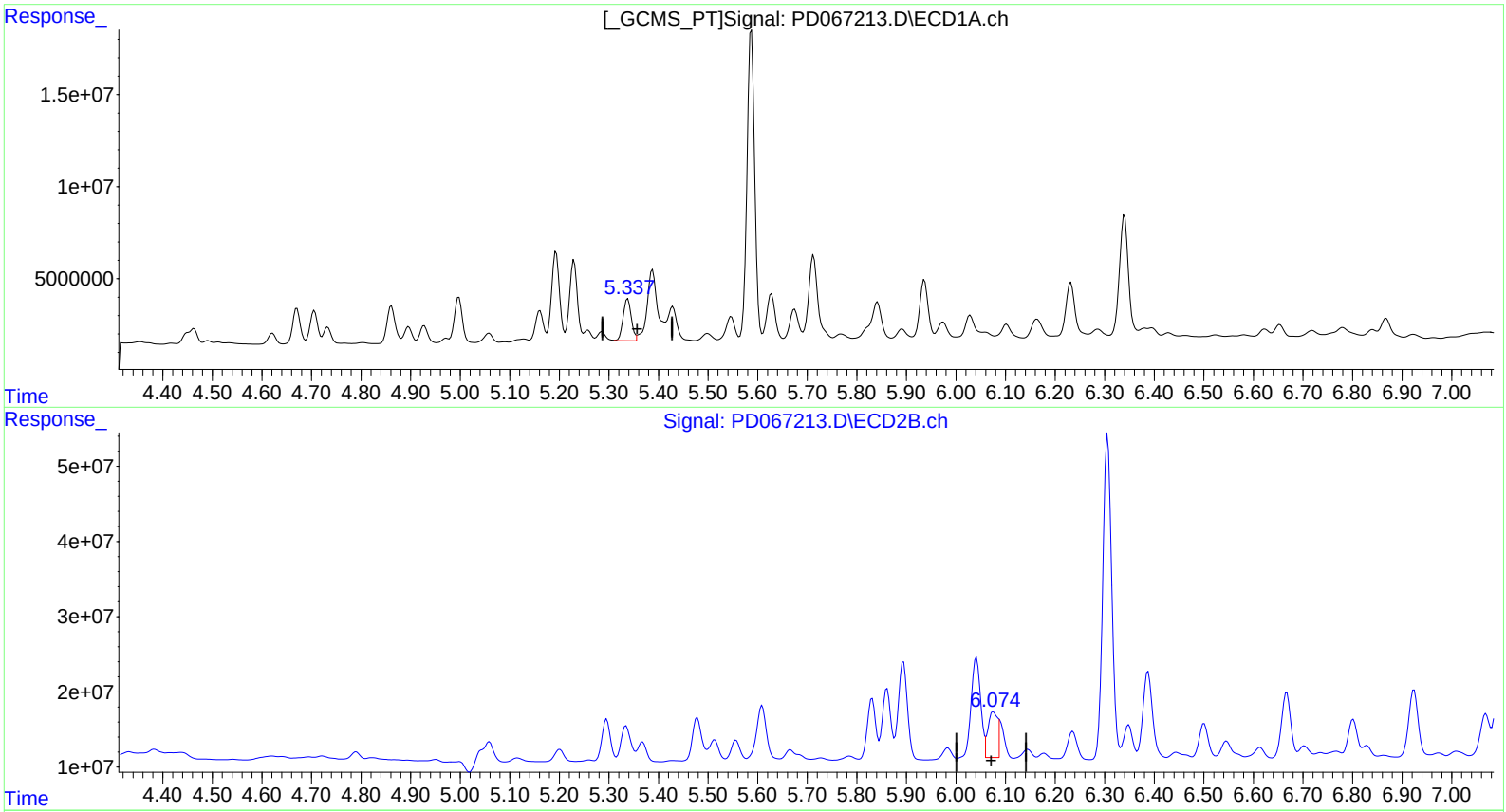

QEdit

(10) trans-Chlordane (B)

5.337min 9.337 ng/ml m

response 26308703

(10) trans-Chlordane #2 (B)

6.074min 10.098 ng/ml m

response 76644305

(+) = Expected Retention Time

Quantitation Report (Qedit)

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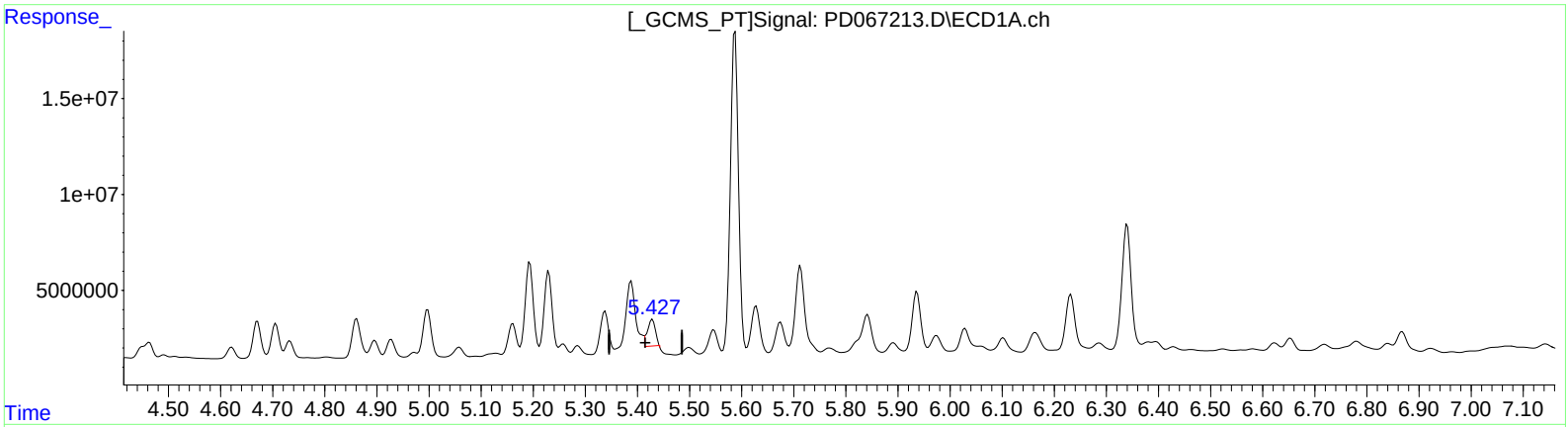

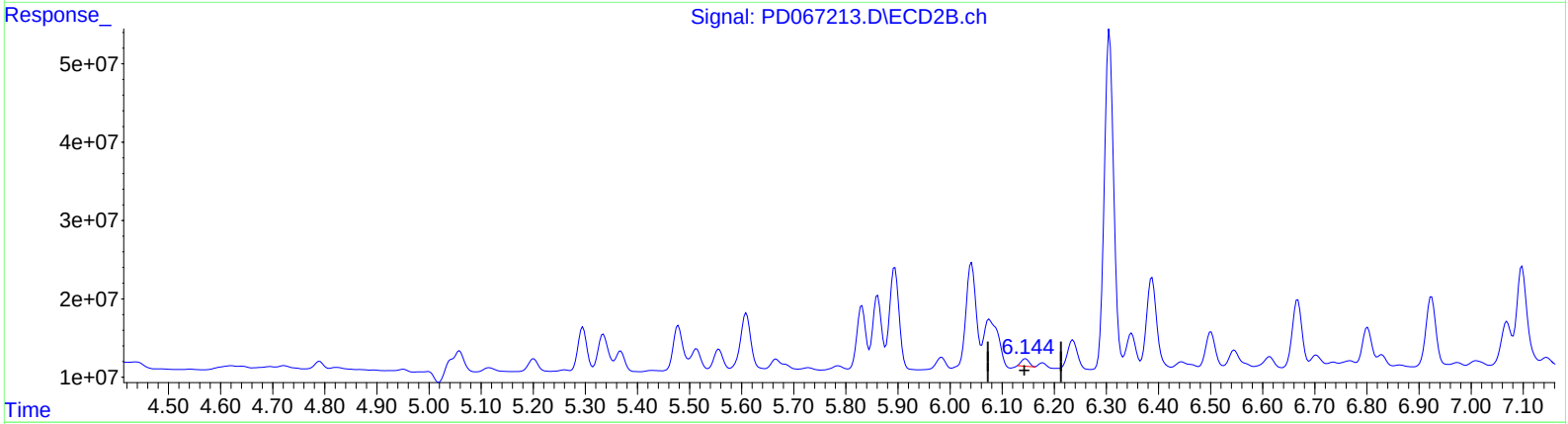

QEdit

(11) cis-Chlordane (B)

5.429min 5.232 ng/ml

response 14519009

(11) cis-Chlordane #2 (B)

6.145min 1.346 ng/ml

response 9954009

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ECD_D
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Manual IntegrationsAPPROVED

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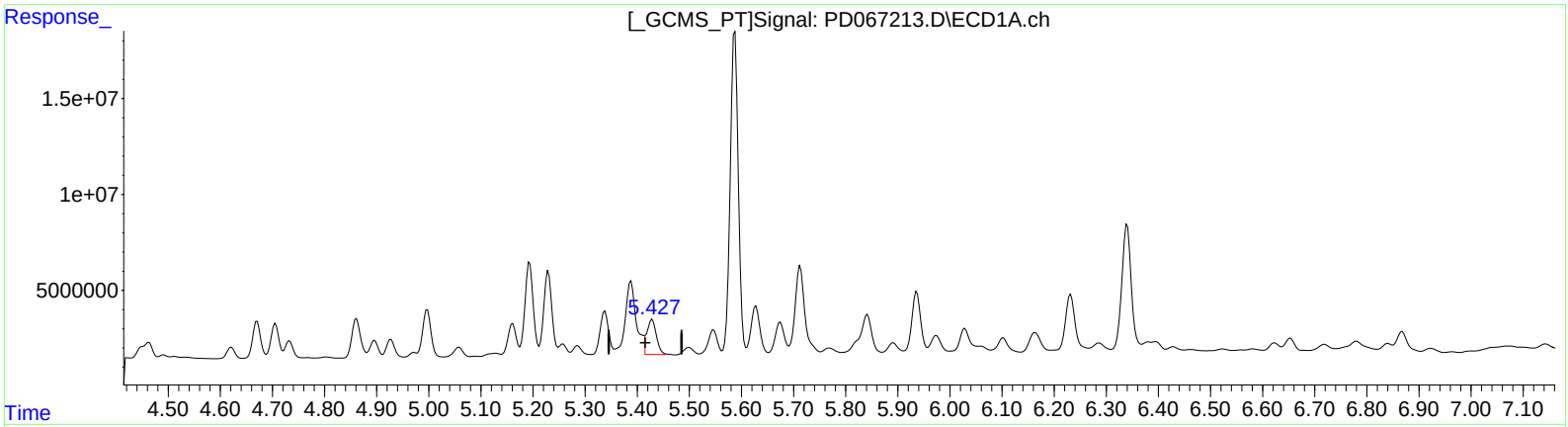

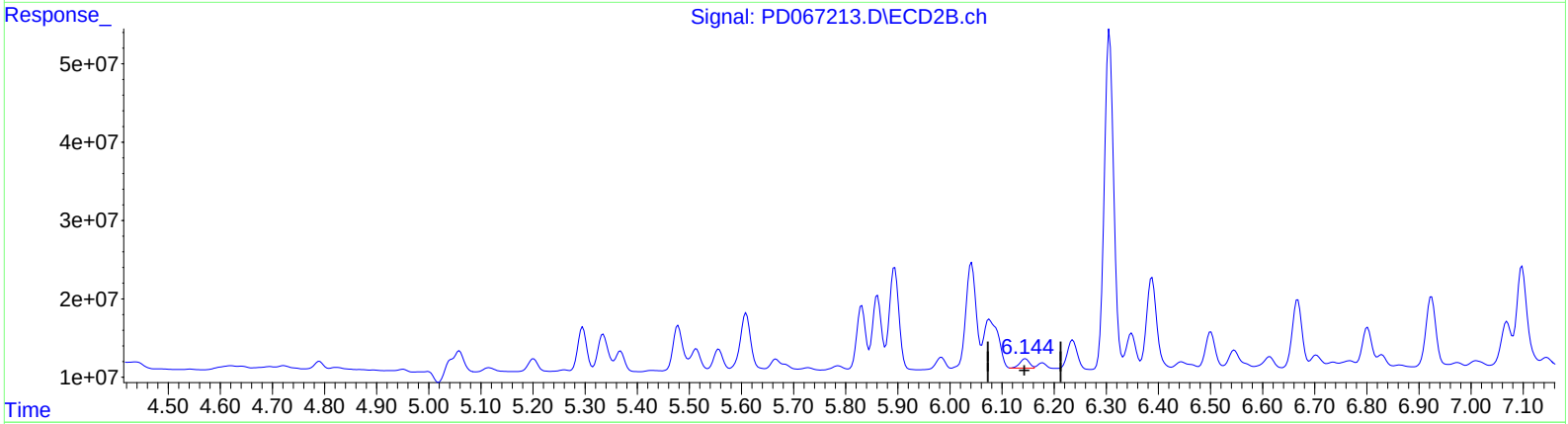

QEdit

(11) cis-Chlordane (B)

5.427min 8.088 ng/ml m

response 22443531

(11) cis-Chlordane #2 (B)

6.144min 2.153 ng/ml m

response 15925988

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ALS Vial : 28 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

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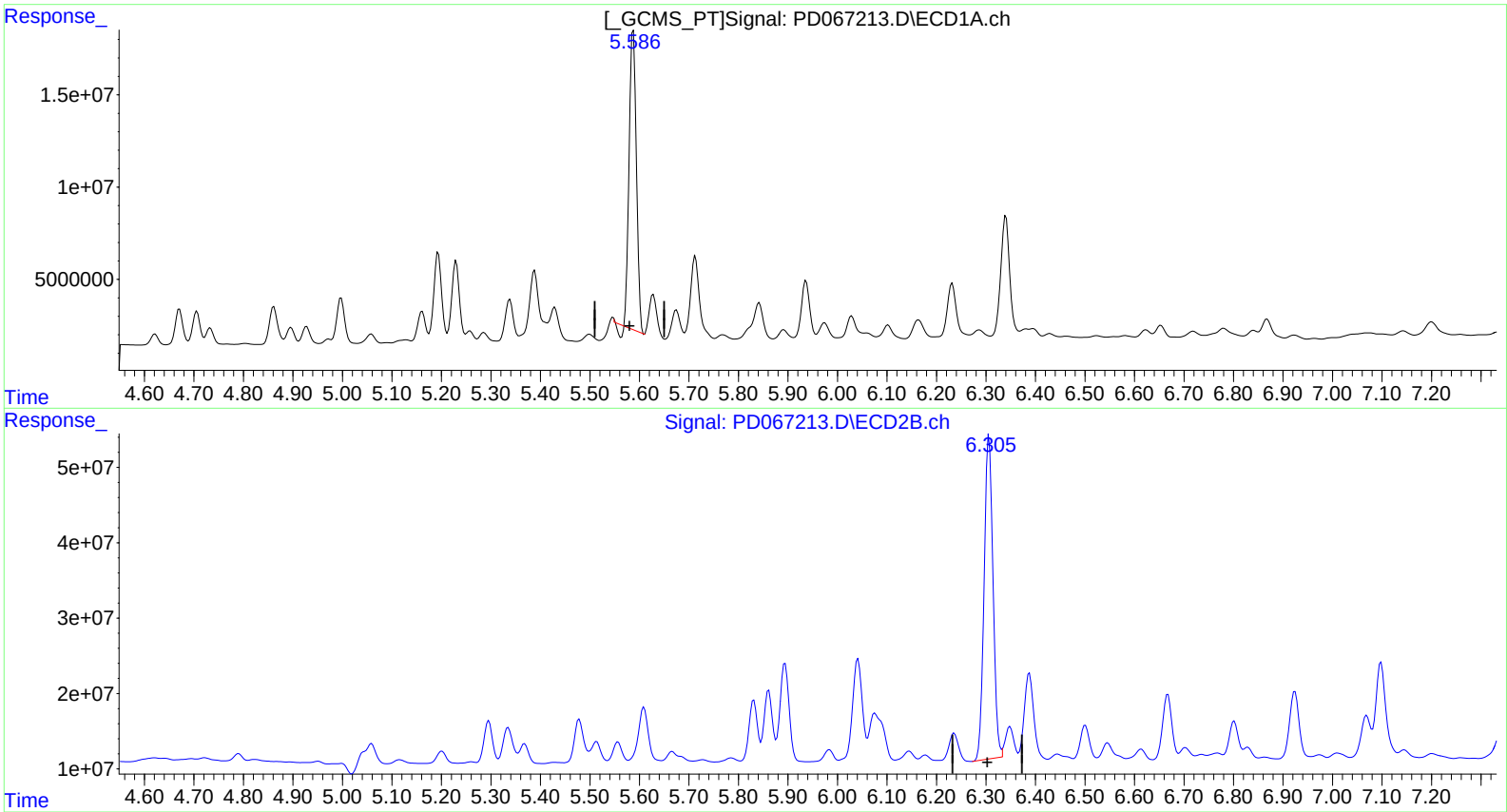

QEdit

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

5.588min 65.405 ng/ml

response 163686305

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

6.306min 79.646 ng/ml

response 533700030

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
Data File : PD067213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : M4833-06DL 2X
Misc :
ALS Vial : 28 Sample Multiplier: 1

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ECD_D
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ESQM6DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/07/2021
Supervised By :mohammad ahmed 12/07/2021

Integration File signal 1: autoint1.e
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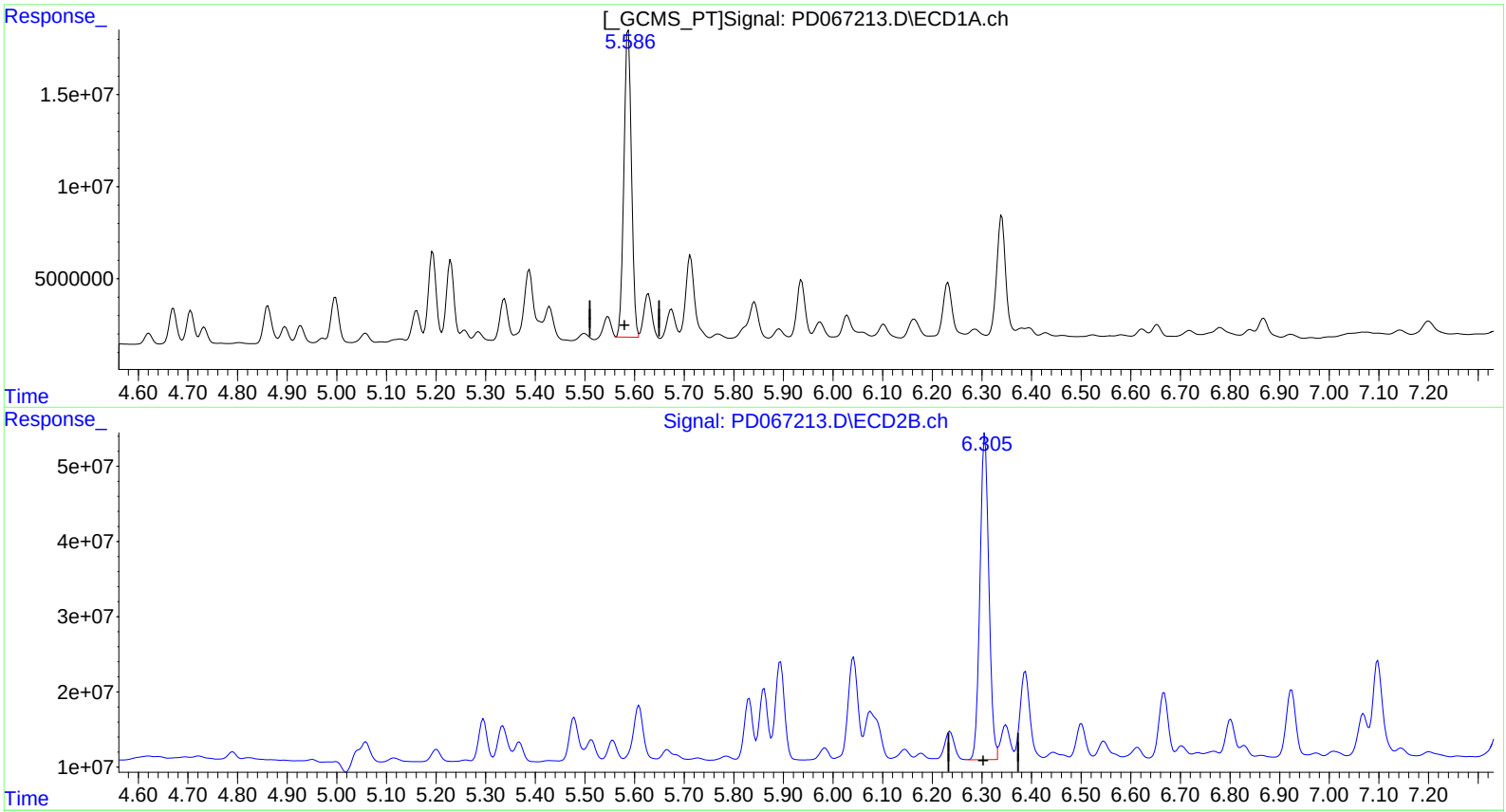

QEdit

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

5.586min 71.144 ng/ml m

response 178049191

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

6.305min 81.636 ng/ml m

response 547030325

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
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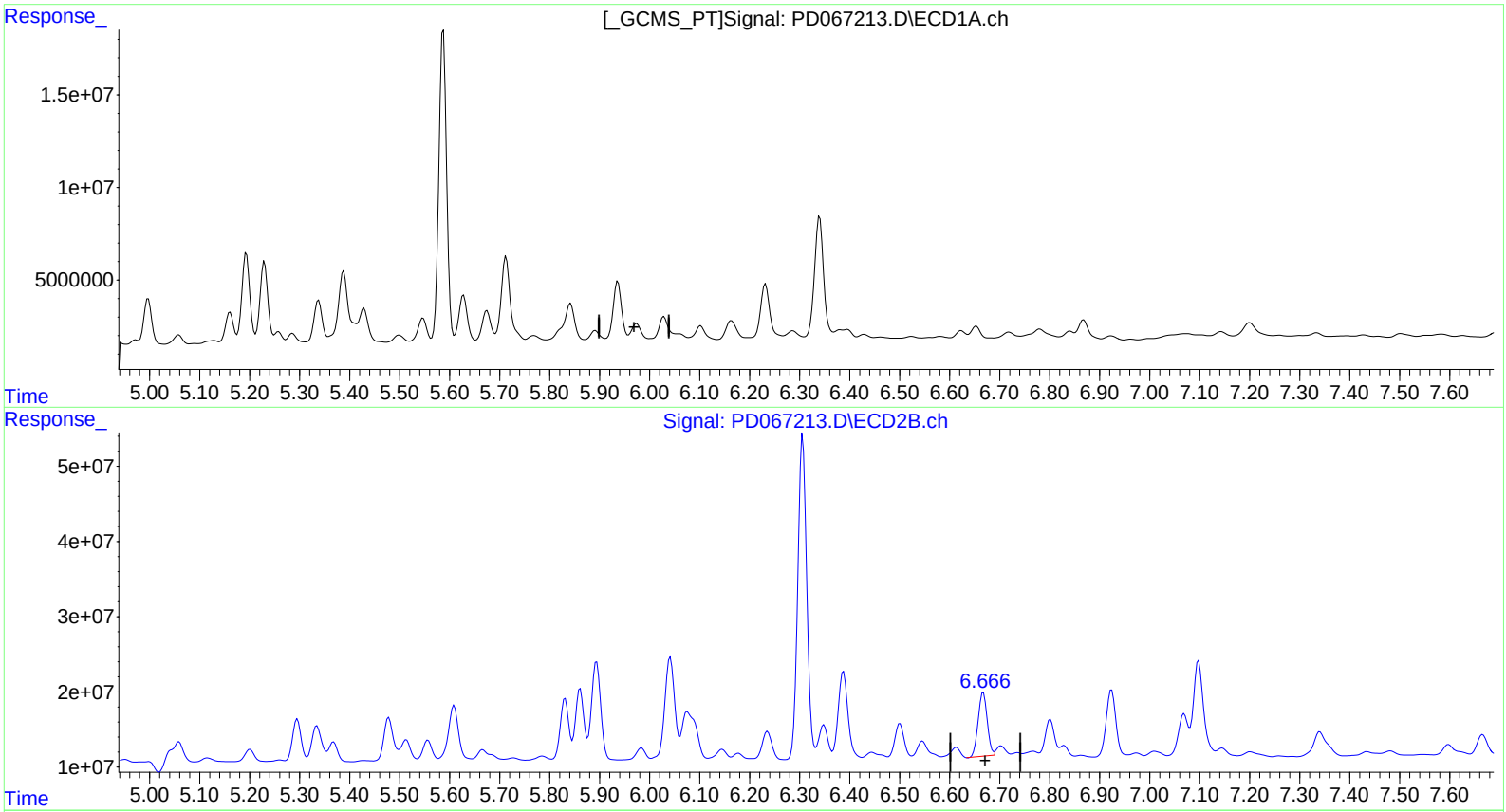

QEdit

(14) Endrin (MA)

5.974min -8.090 ng/ml

response -18500228

(14) Endrin #2 (MA)

6.667min 18.401 ng/ml

response 106753176

(+) = Expected Retention Time

Quantitation Report (Qedit)

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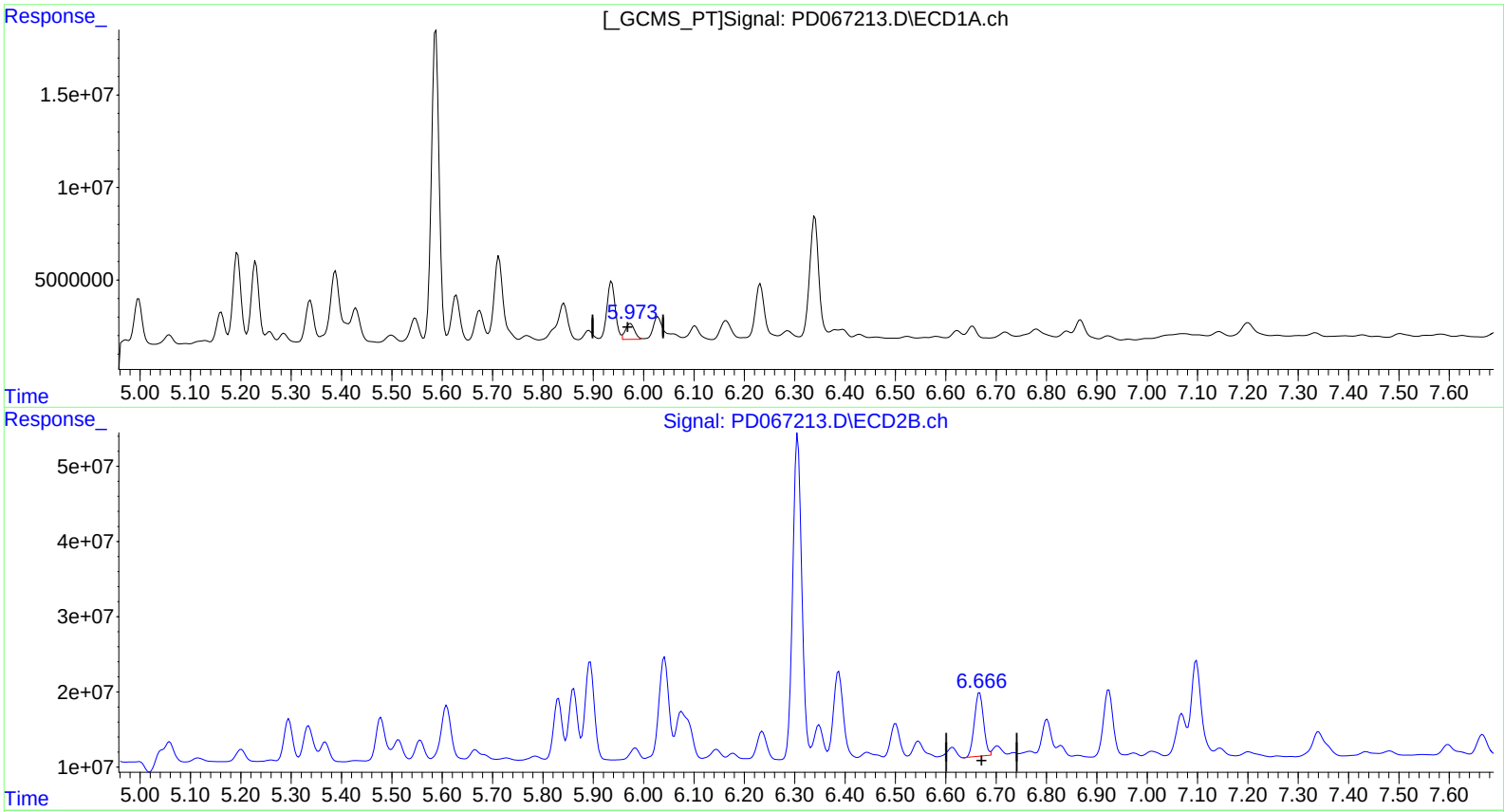

QEdit

(14) Endrin (MA)

5.973min 4.539 ng/ml m

response 10380584

(14) Endrin #2 (MA)

6.667min 18.401 ng/ml

response 106753176

(+) = Expected Retention Time

Quantitation Report (Qedit)

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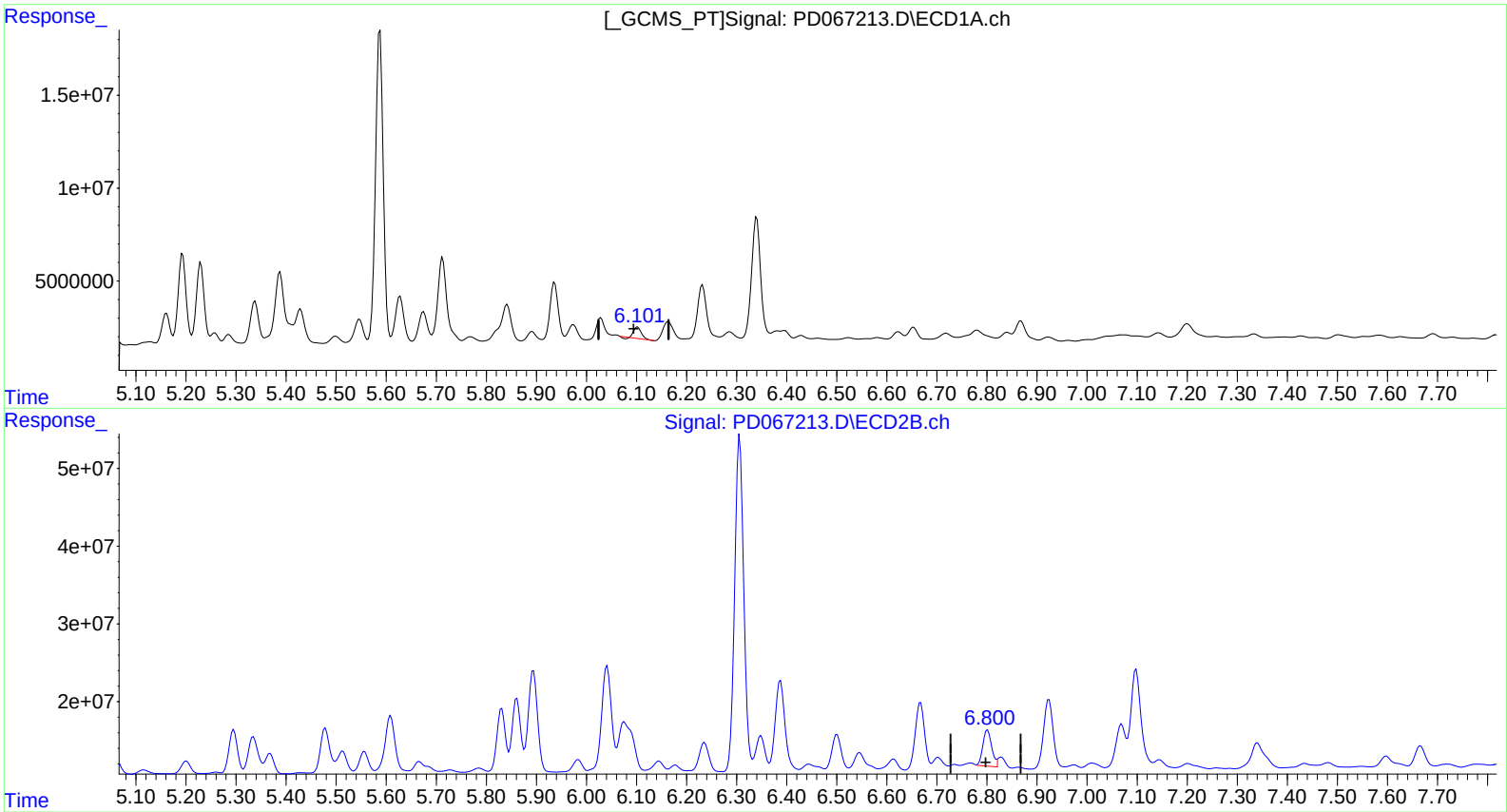

QEdit

(16) 4,4'-DDD (A)
6.102min 3.010 ng/ml
response 6364666

(16) 4,4'-DDD #2 (A)
6.801min 9.797 ng/ml
response 57296376

(+) = Expected Retention Time

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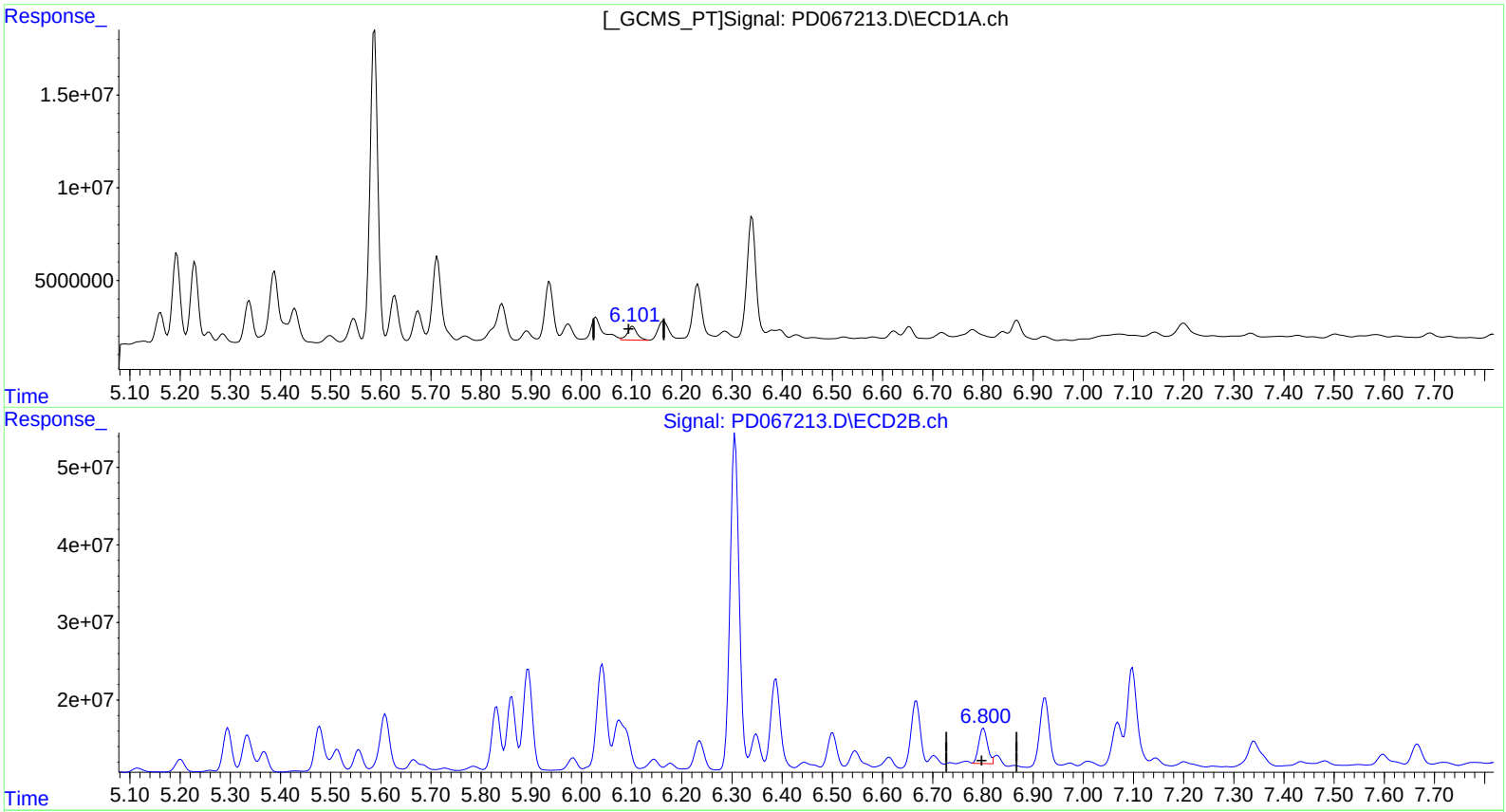

QEdit

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

6.101min 4.737 ng/ml m

response 10015824

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

6.800min 9.274 ng/ml m

response 54233647

(+) = Expected Retention Time

Quantitation Report (Qedit)

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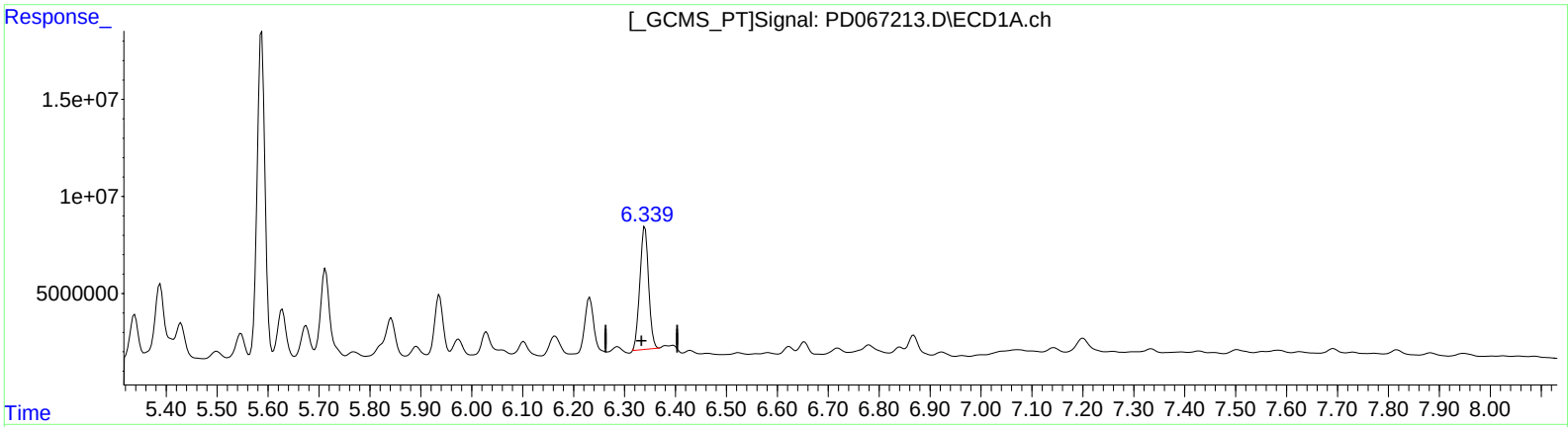

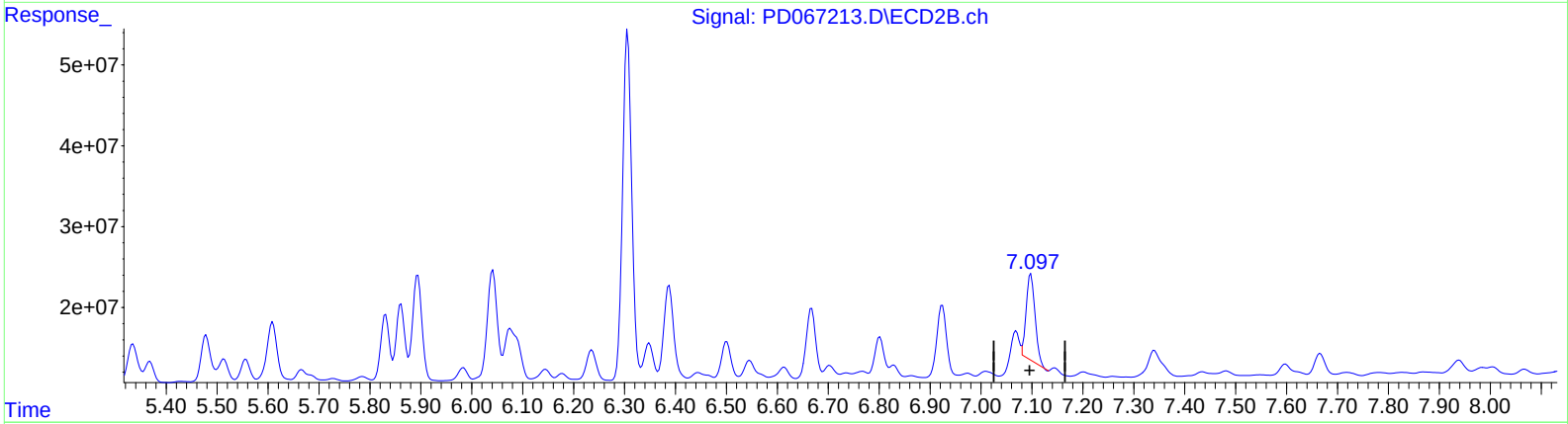

QEdit

(17) 4,4'-DDT (MA)
6.340min 35.520 ng/ml
response 75506242

(17) 4,4'-DDT #2 (MA)
7.098min 22.517 ng/ml
response 129752500

(+) = Expected Retention Time

Quantitation Report (Qedit)

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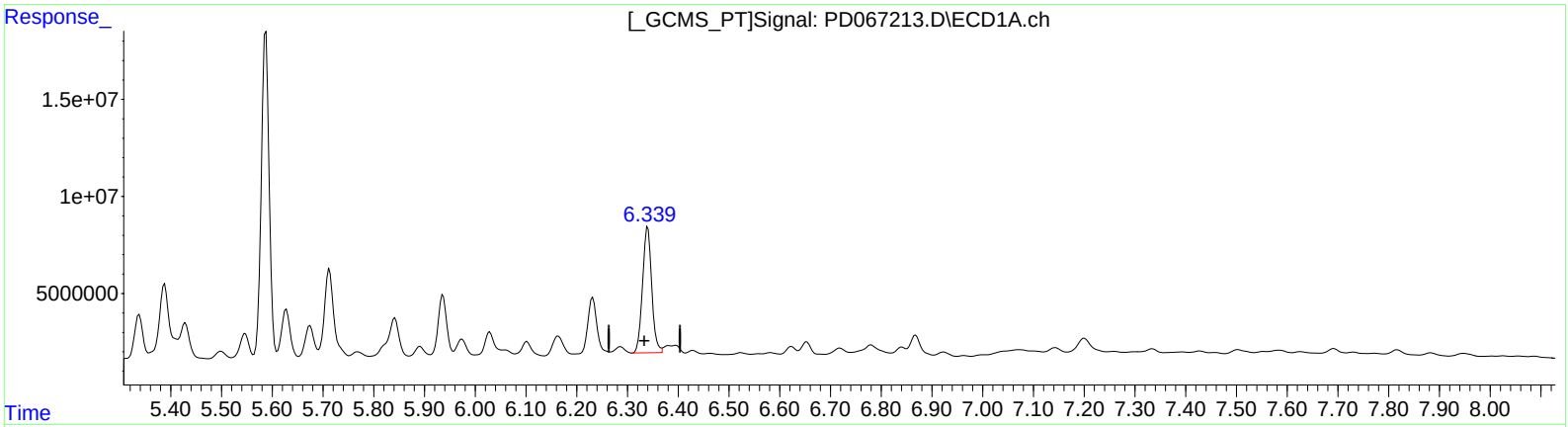
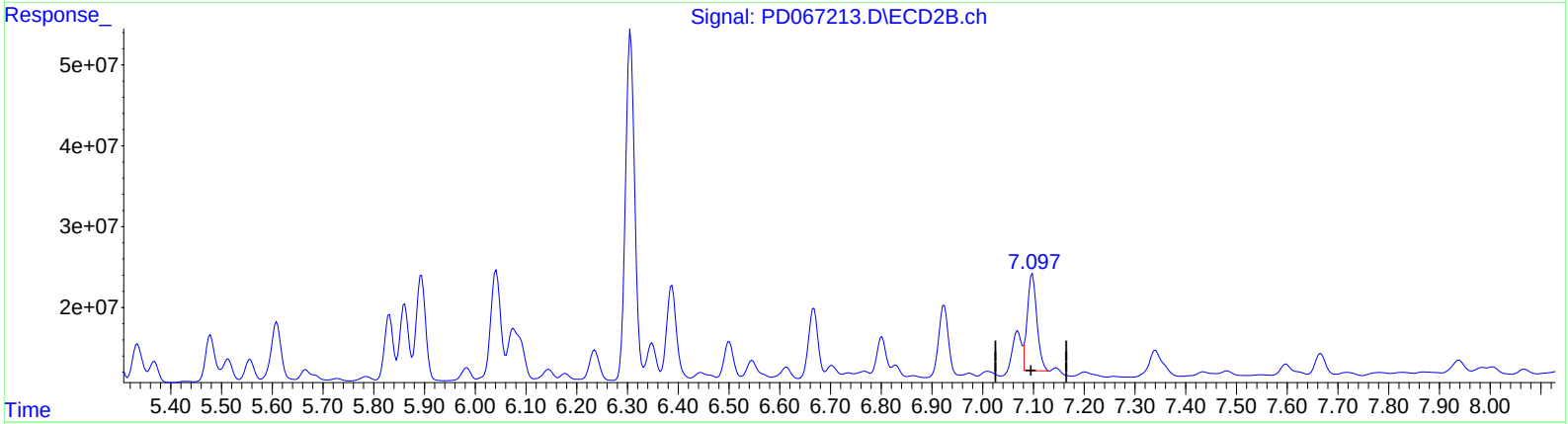
ECD_D
ClientSampleId :
ESQM6DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/07/2021
Supervised By :mohammad ahmed 12/07/2021





QEdit

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

6.339min 38.435 ng/ml m

response 81703796

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

7.097min 26.881 ng/ml m

response 154895953

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
Data File : PD067213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2021 16:11
Operator : AR\AJ
Sample : M4833-06DL 2X
Misc :
ALS Vial : 28 Sample Multiplier: 1

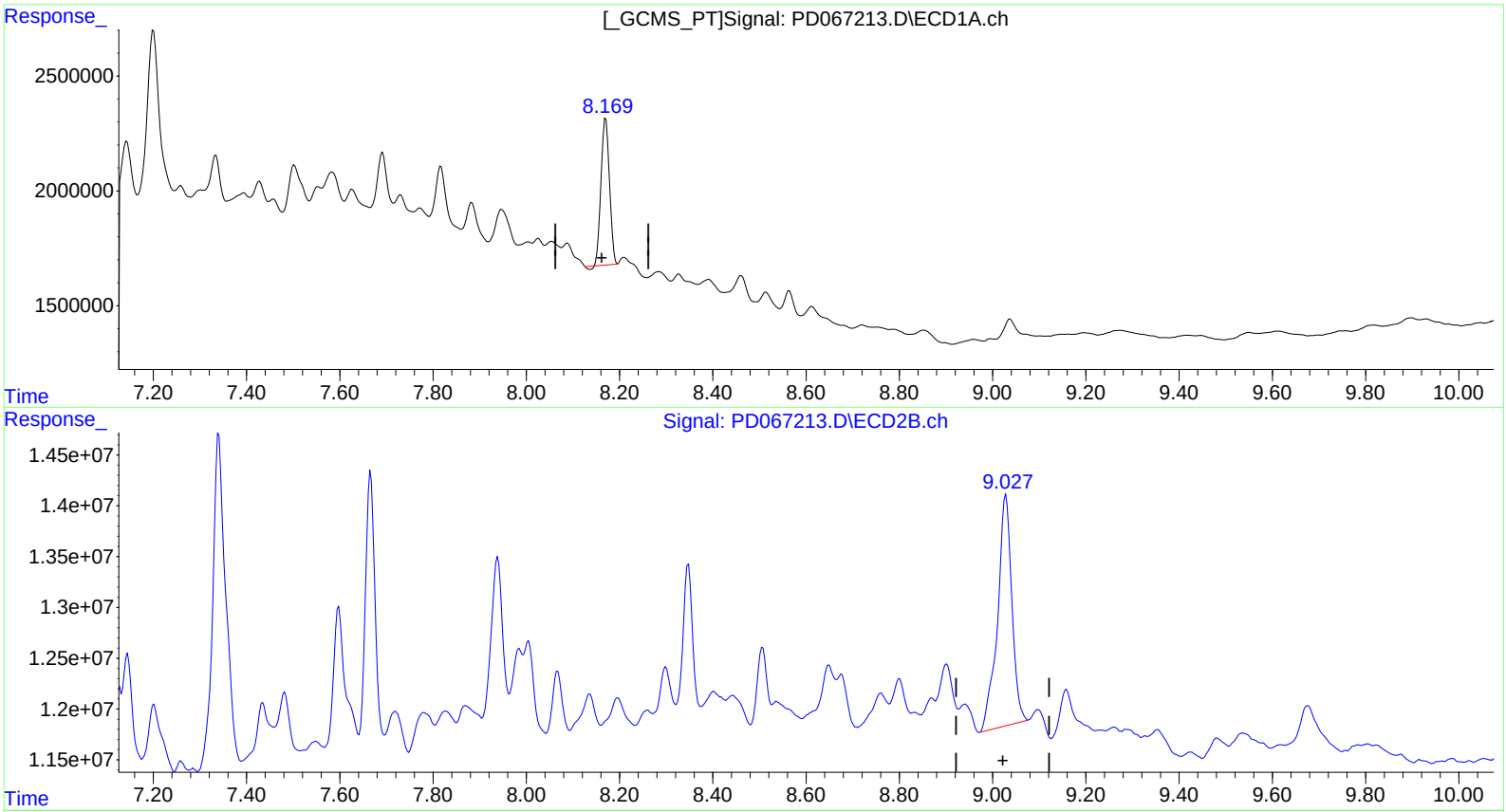
Instrument :
ECD_D
ClientSampleId :
ESQM6DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/07/2021
Supervised By :mohammad ahmed 12/07/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 08:43:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 05:28:01 2021
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)

8.170min 7.086 ng/ml

response 8044983

(27) Decachlorobiphenyl #2 (SA)

9.029min 9.574 ng/ml

response 48547245

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Data File : PD067213.D
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ECD_D
ClientSampleId :
ESQM6DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/07/2021
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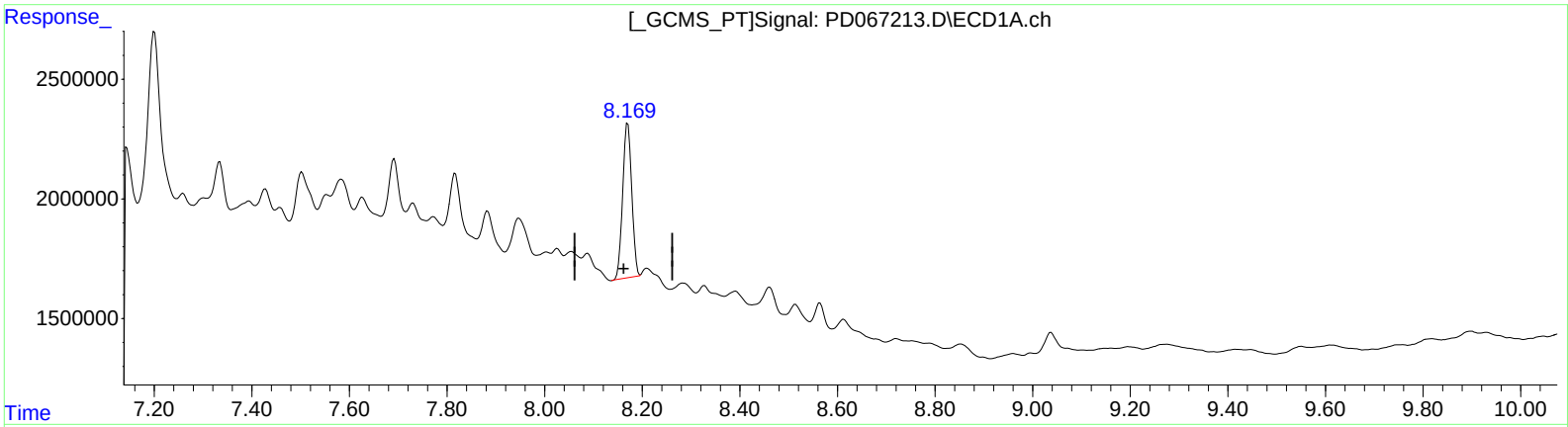

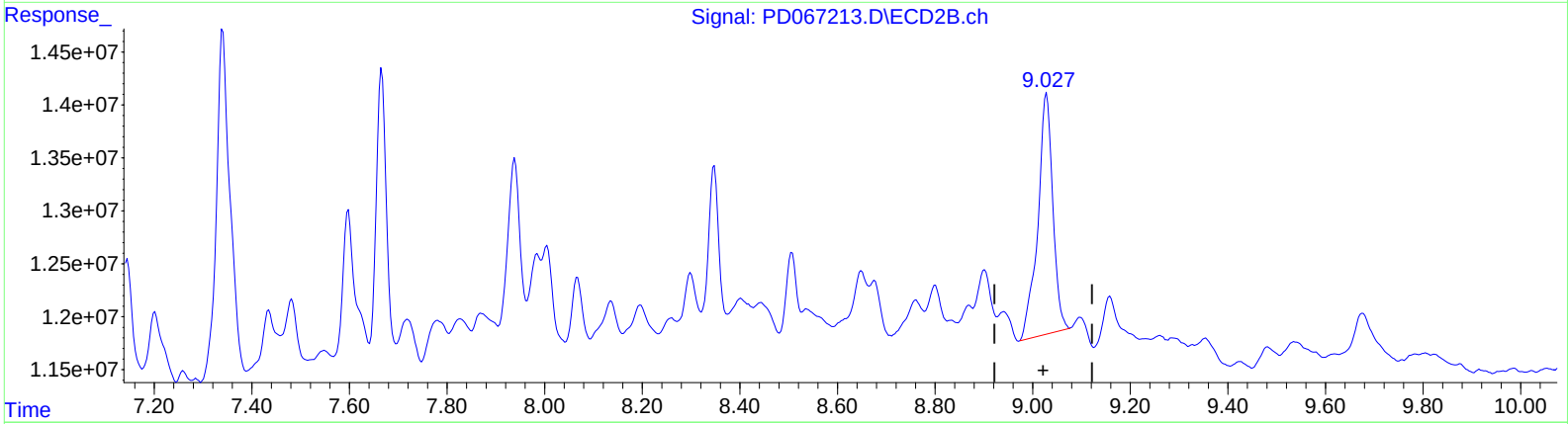

QEdit

(27) Decachlorobiphenyl (SA)

8.169min 7.366 ng/ml m

response 8362998

(27) Decachlorobiphenyl #2 (SA)

9.029min 9.574 ng/ml

response 48547245

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
Data File : PD067213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2021 16:11
Operator : AR\AJ
Sample : M4833-06DL 2X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
ESQM6DL

Manual IntegrationsAPPROVED

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.441	3.966	11656693	46772107	5.339	5.838
27)	SA Decachlor...	8.169	9.029	8362998	48547245	7.366m	9.574 #
	Target Compounds						
7)	B delta-BHC	4.621	5.044	5852830	11474019	2.046	1.296m#
10)	B trans-Chl...	5.337	6.074	26308703	76644305	9.337m	10.098m
11)	B cis-Chlor...	5.427	6.144	22443531	15925988	8.088m	2.153m#
12)	B 4,4'-DDE	5.586	6.305	178.0E6	547.0E6	71.144m	81.636m
14)	MA Endrin	5.973	6.667	10380584	106.8E6	4.539m	18.401 #
16)	A 4,4'-DDD	6.101	6.800	10015824	54233647	4.737m	9.274m#
17)	MA 4,4'-DDT	6.339	7.097	81703796	154.9E6	38.435m	26.881m#

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