Quantitation Report (Qedit)

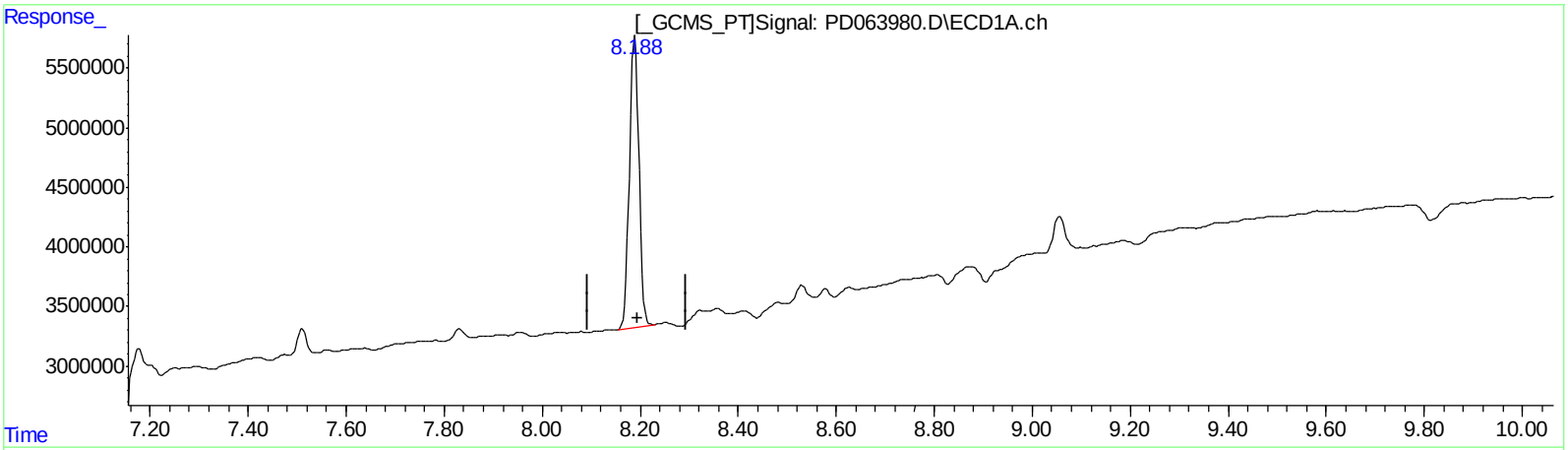
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062421\
Data File : PD063980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2021 10:57
Operator : AR\AJ
Sample : M2761-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

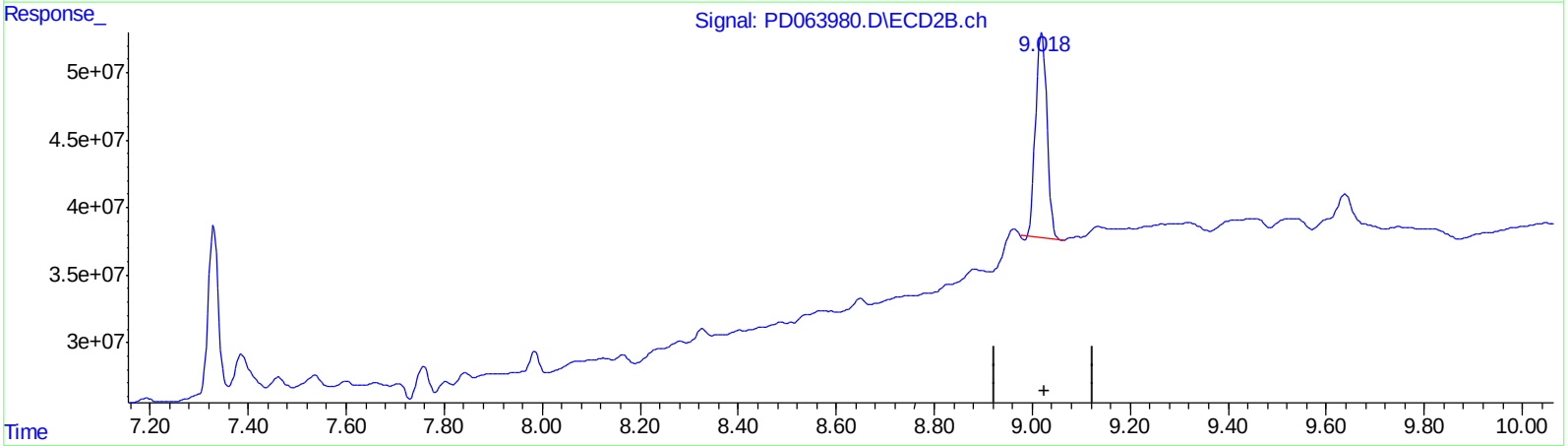
Instrument :
ECD_D
ClientSampleId :
JLX83

Manual Integrations APPROVED
Ankita
6/25/2021 11:06:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 08:56:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 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)

8.189min 18.874 ng/ml

response 32670907

(27) Decachlorobiphenyl #2 (SA)

9.020min 17.504 ng/ml

response 242747418

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062421\
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Instrument :
ECD_D
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Manual Integrations APPROVED
Ankita
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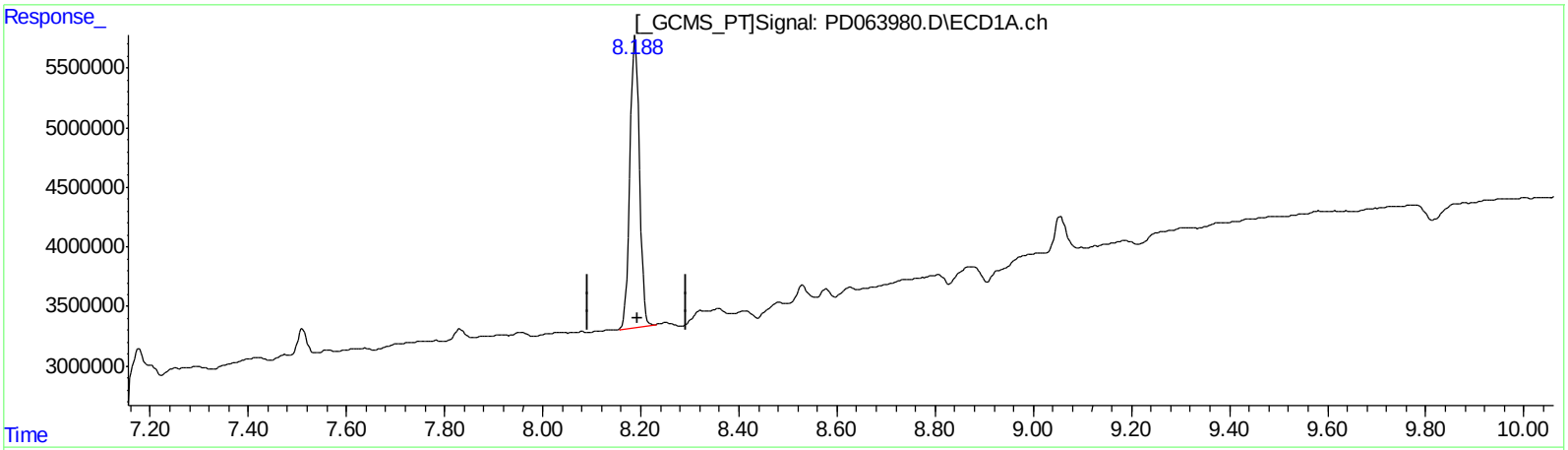

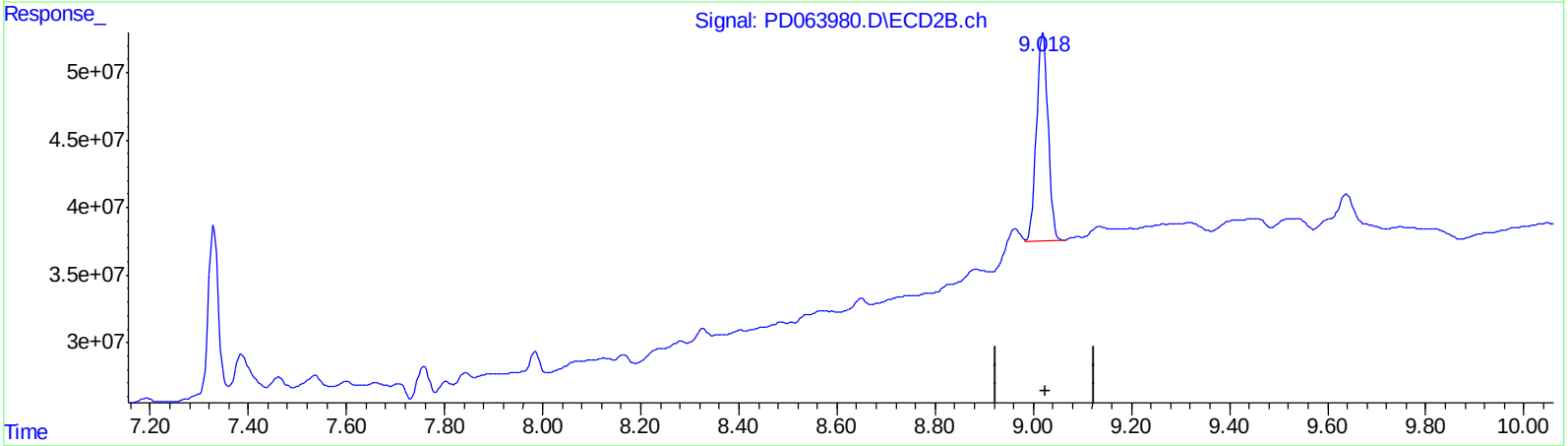

QEdit

(27) Decachlorobiphenyl (SA)

8.189min 18.874 ng/ml

response 32670907

(27) Decachlorobiphenyl #2 (SA)

9.018min 18.340 ng/ml m

response 254337488

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062421\
Data File : PD063980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2021 10:57
Operator : AR\AJ
Sample : M2761-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
JLX83

Manual Integrations APPROVED
Ankita
6/25/2021 11:06:50 AM

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Response via : Initial Calibration
Integrator: ChemStation

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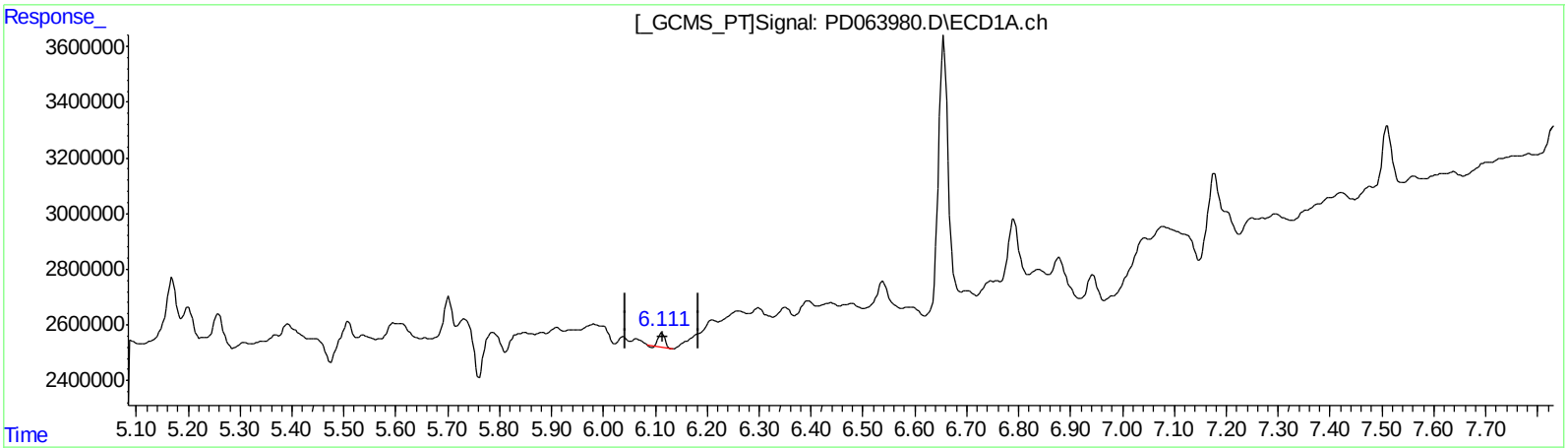
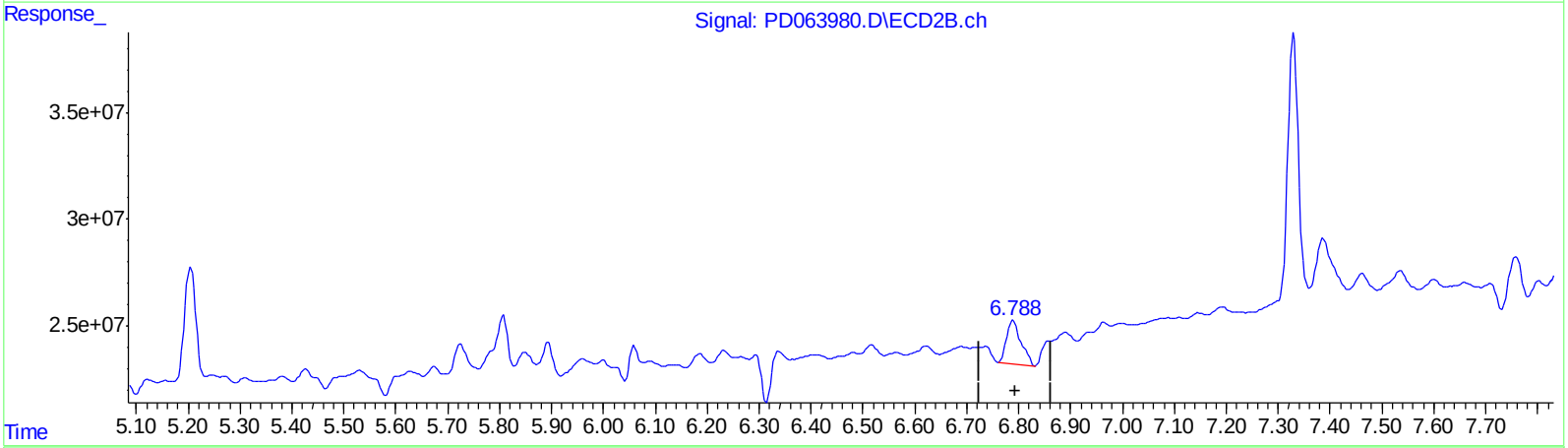
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

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

6.112min 0.304 ng/ml

response 501606

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

6.789min 2.362 ng/ml

response 39760764

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062421\
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual Integrations APPROVED
Ankita
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Integrator: ChemStation

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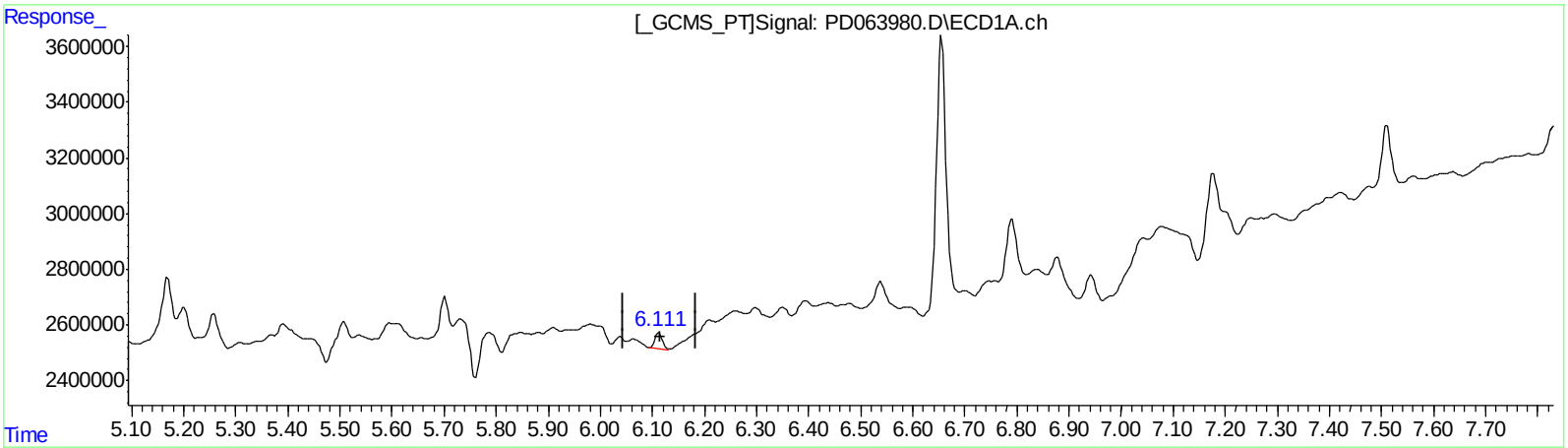
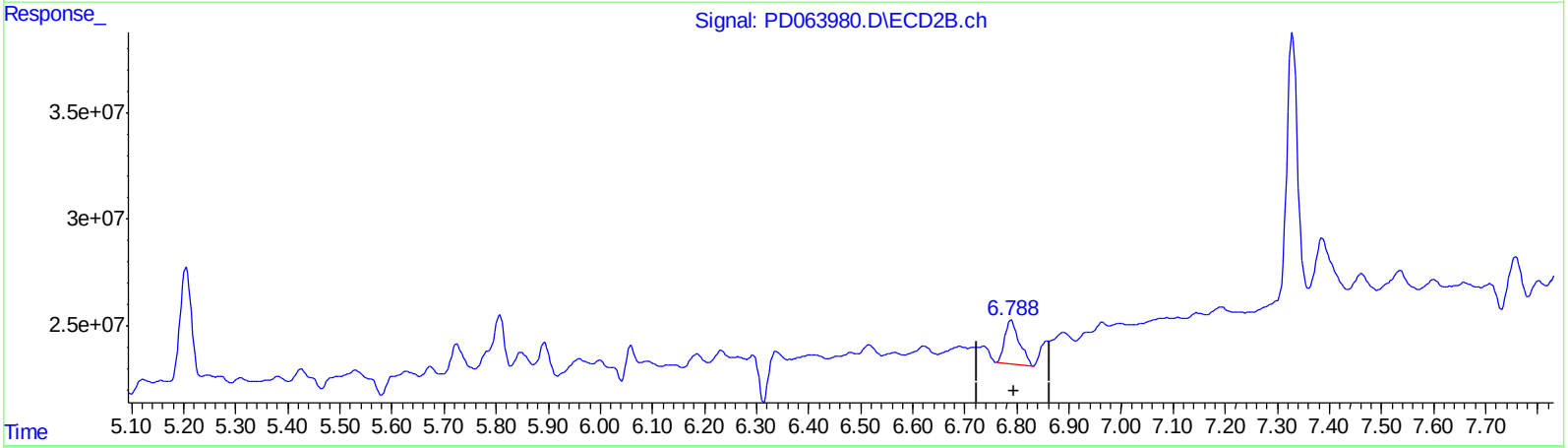
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

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

6.111min 0.365 ng/ml m

response 601915

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

6.789min 2.362 ng/ml

response 39760764

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062421\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2021 10:57
Operator : AR\AJ
Sample : M2761-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
JLX83

Manual Integrations APPROVED
Ankita
6/25/2021 11:06:50 AM

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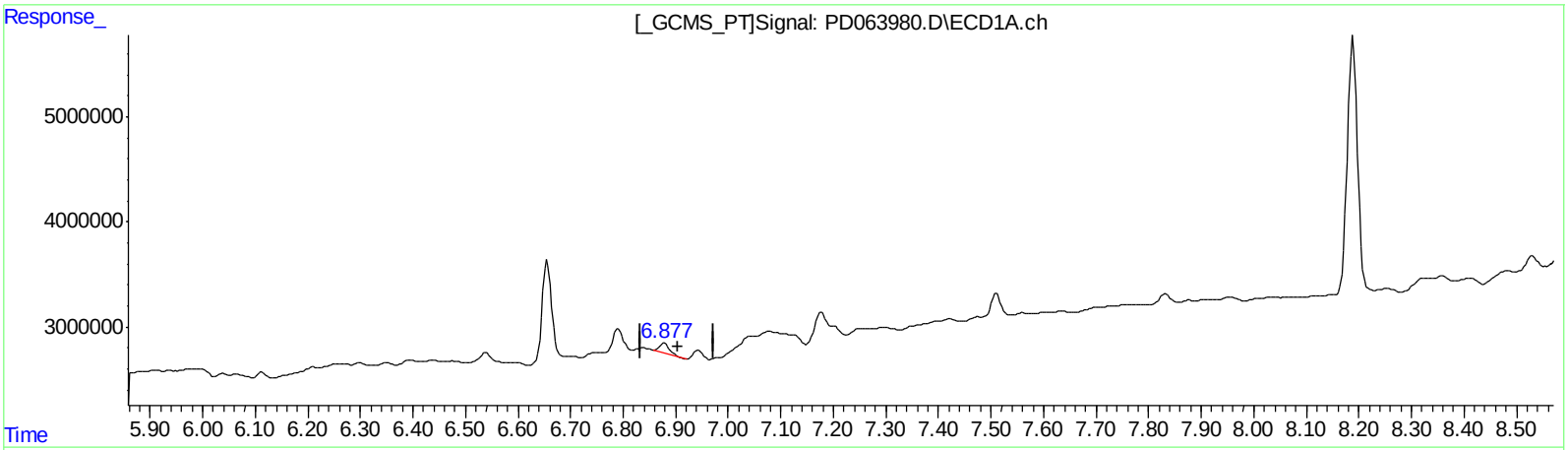

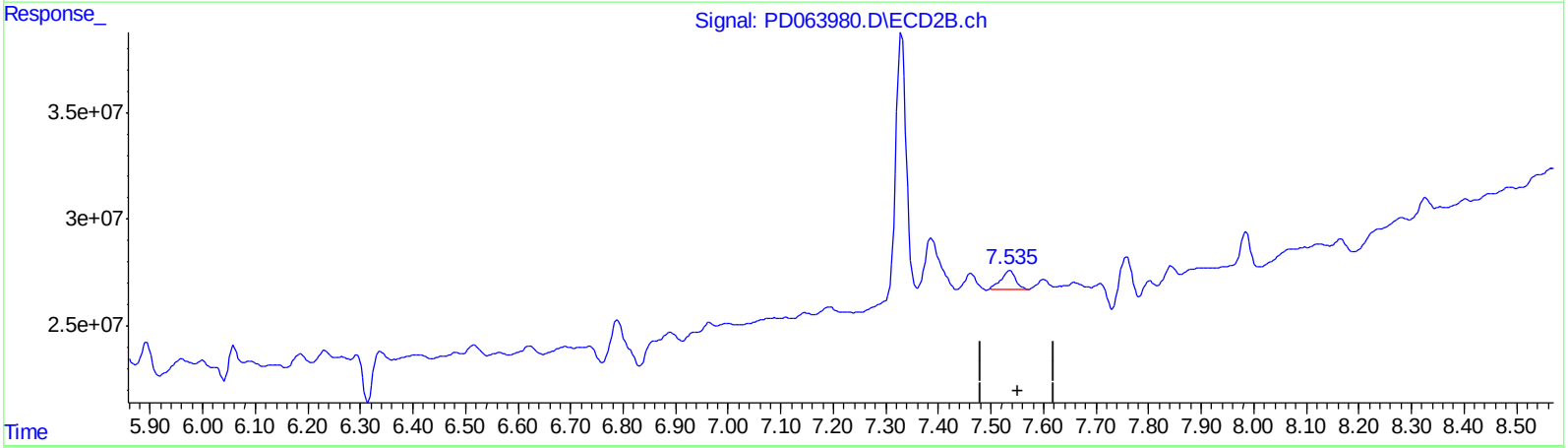

QEdit

(20) Methoxychlor (A)

6.878min 1.295 ng/ml

response 1194103

(20) Methoxychlor #2 (A)

7.536min 2.134 ng/ml

response 16509895

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062421\
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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ECD_D
ClientSampleId :
JLX83

Manual Integrations APPROVED
Ankita
6/25/2021 11:06:50 AM

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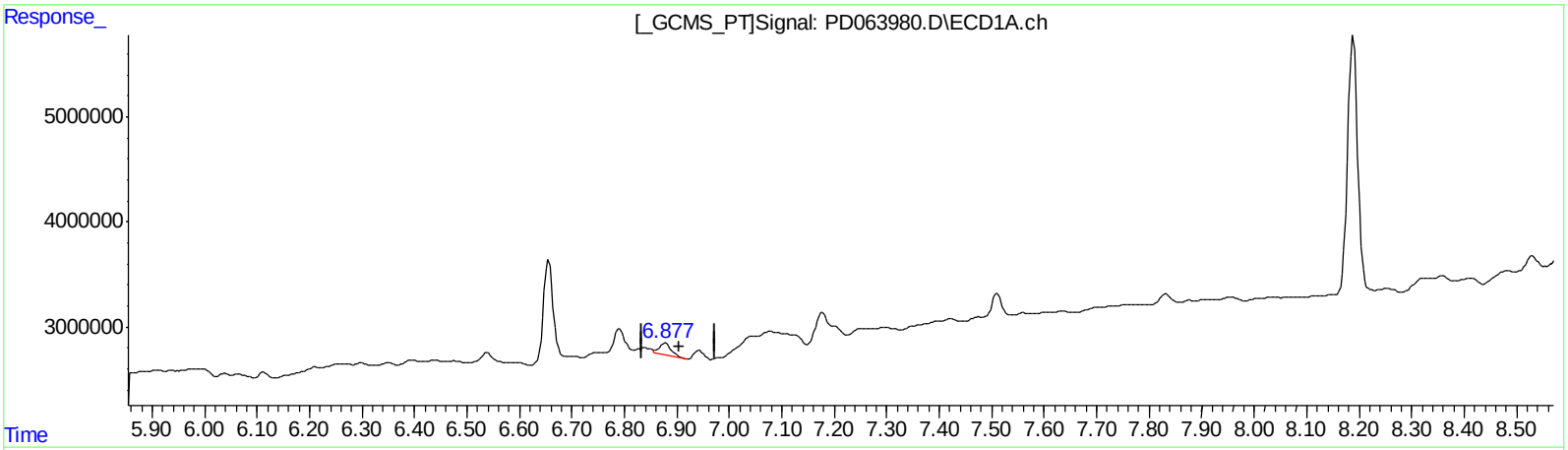

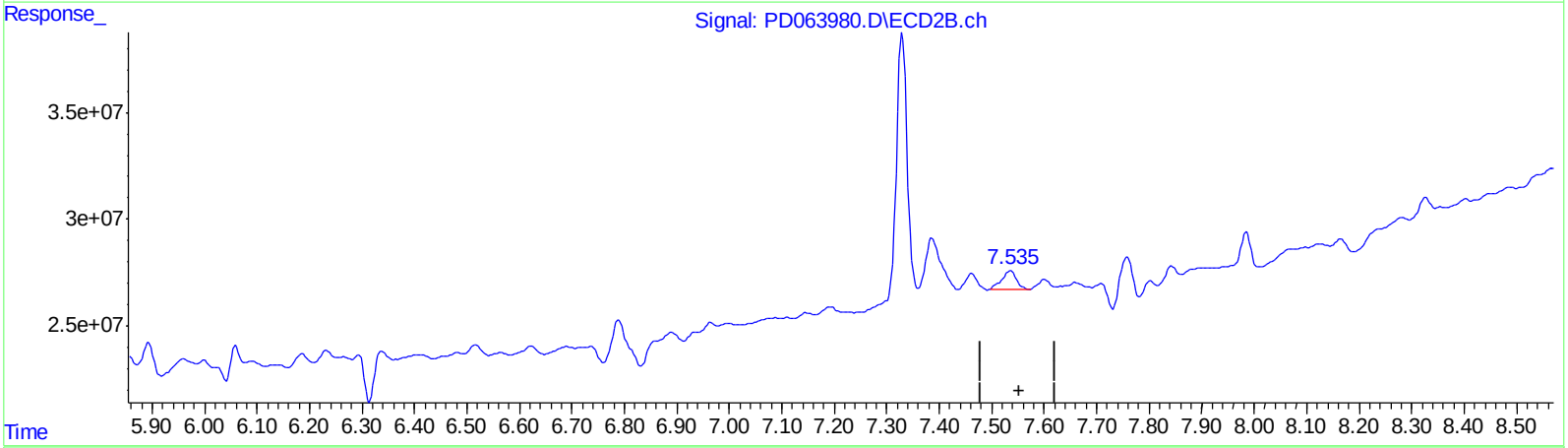

QEdit

(20) Methoxychlor (A)

6.877min 1.961 ng/ml m

response 1807881

(20) Methoxychlor #2 (A)

7.536min 2.134 ng/ml

response 16509895

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062421\
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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.437	3.969	16290742	157.9E6	10.480	9.968
27)	SA Decachlor...	8.189	9.018	32670907	254.3E6	18.874	18.340m
	Target Compounds						
16)	A 4,4'-DDD	6.111	6.789	601915	39760764	0.365m	2.362 #
20)	A Methoxychlor	6.877	7.536	1807881	16509895	1.961m	2.134

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

Instrument :
ECD_D
ClientSampleId :
JLX83

Manual Integrations APPROVED
Ankita
6/25/2021 11:06:50 AM

AJ
06/28/21