Quantitation Report (Qedit)

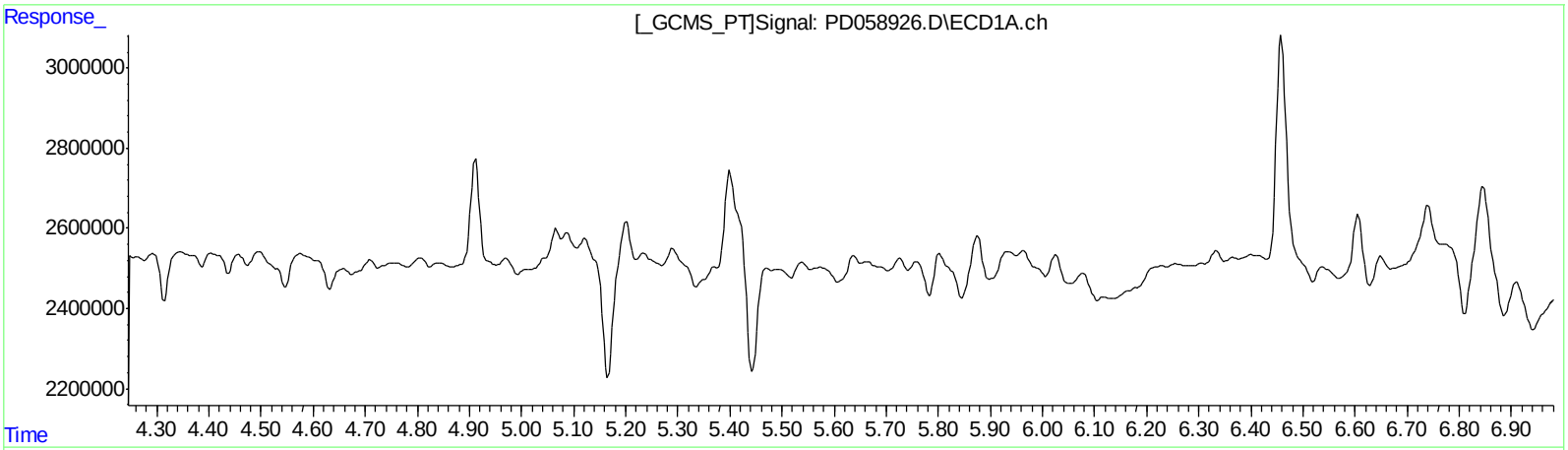
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
Data File : PD058926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 12 Aug 2020 17:24
Operator : DD\AJ
Sample   : L3612-22
Misc   :
ALS Vial : 21   Sample Multiplier: 1

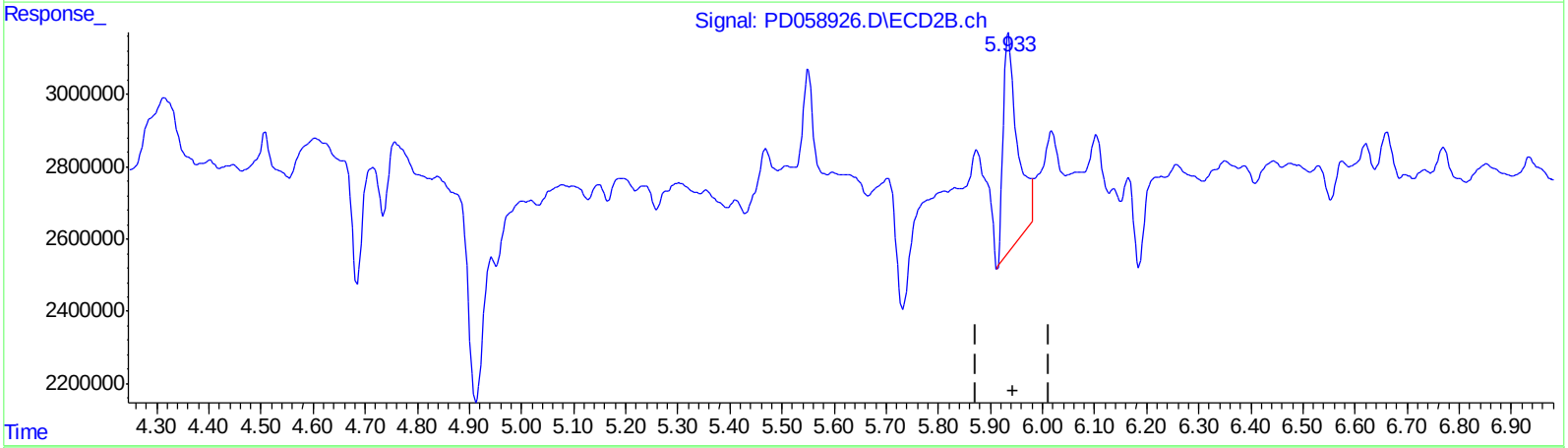
Instrument :
ECD_D
ClientSampleId :
DBFP8

Manual Integrations APPROVED
Ankita
8/14/2020 8:34:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 06:39:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 2020
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

(10) trans-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(10) trans-Chlordane #2 (B)

5.935min 6.775 ng/ml

response 11285251

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sample : L3612-22
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual Integrations APPROVED
Ankita
8/14/2020 8:34:28 AM

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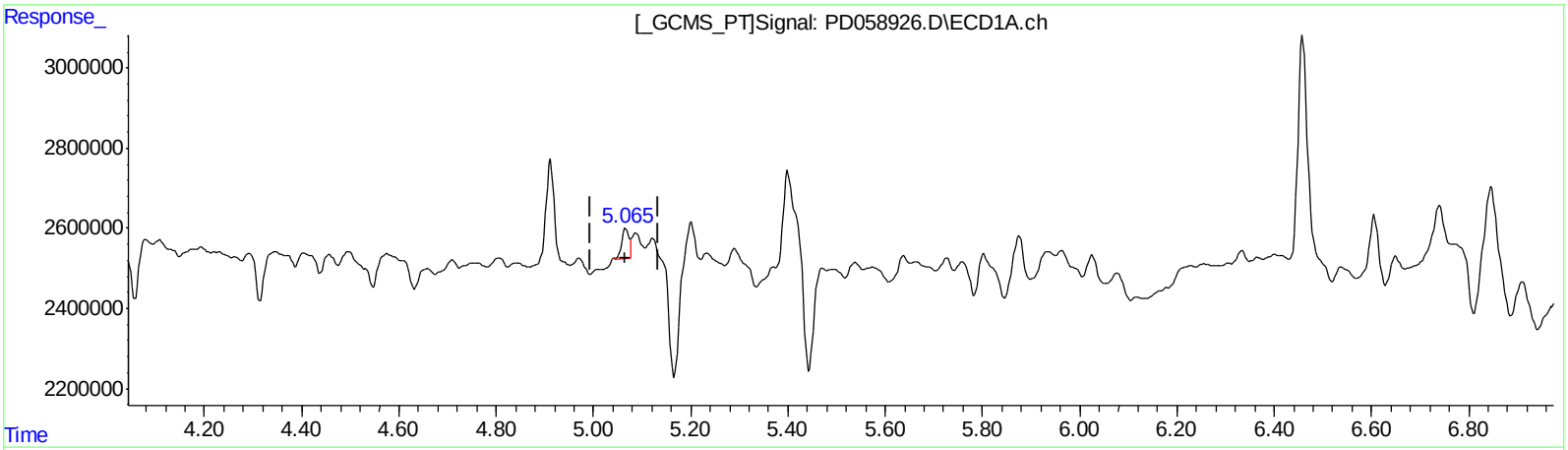

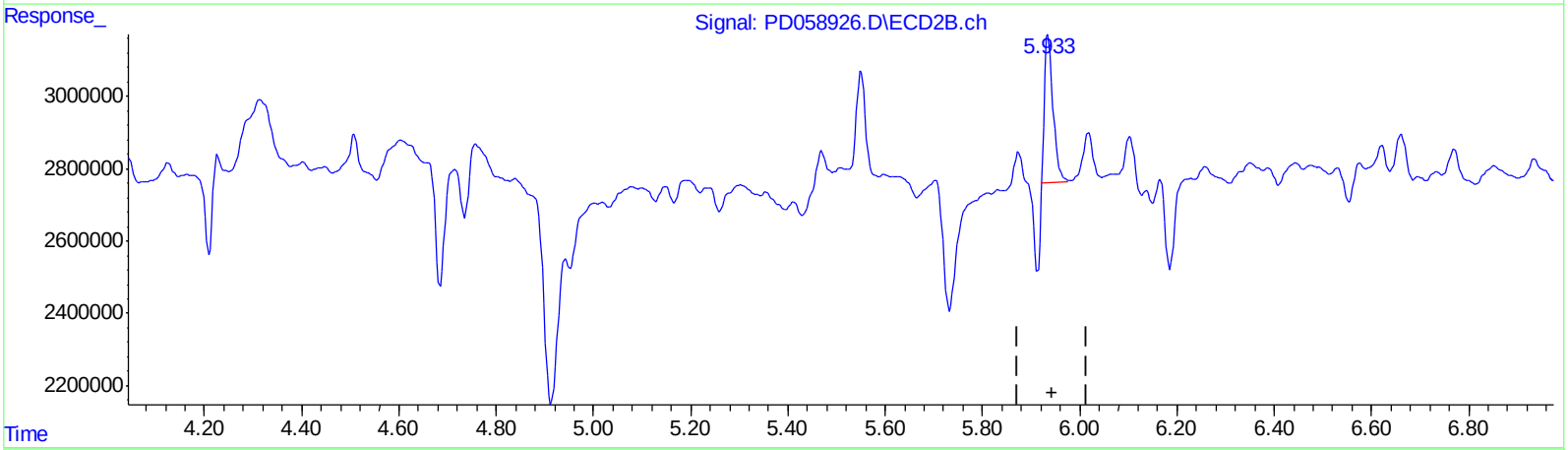

QEdit

(10) trans-Chlordane (B)

5.065min 0.689 ng/ml m

response 796644

(10) trans-Chlordane #2 (B)

5.933min 2.954 ng/ml m

response 4920921

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
Data File : PD058926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2020 17:24
Operator : DD\AJ
Sample : L3612-22
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DBFP8

Manual Integrations APPROVED
Ankita
8/14/2020 8:34:28 AM

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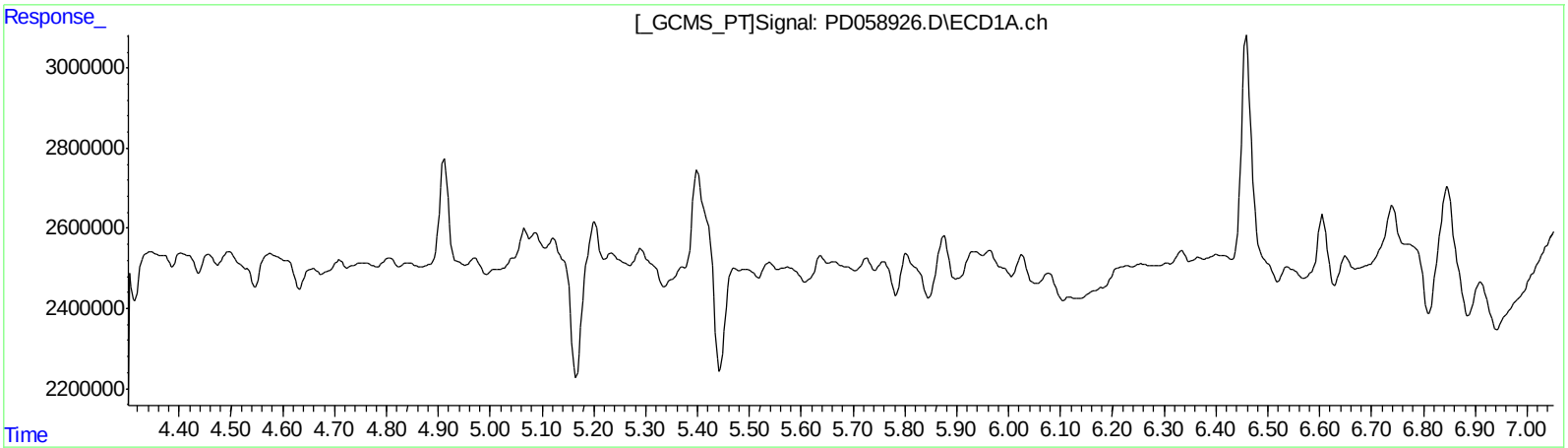
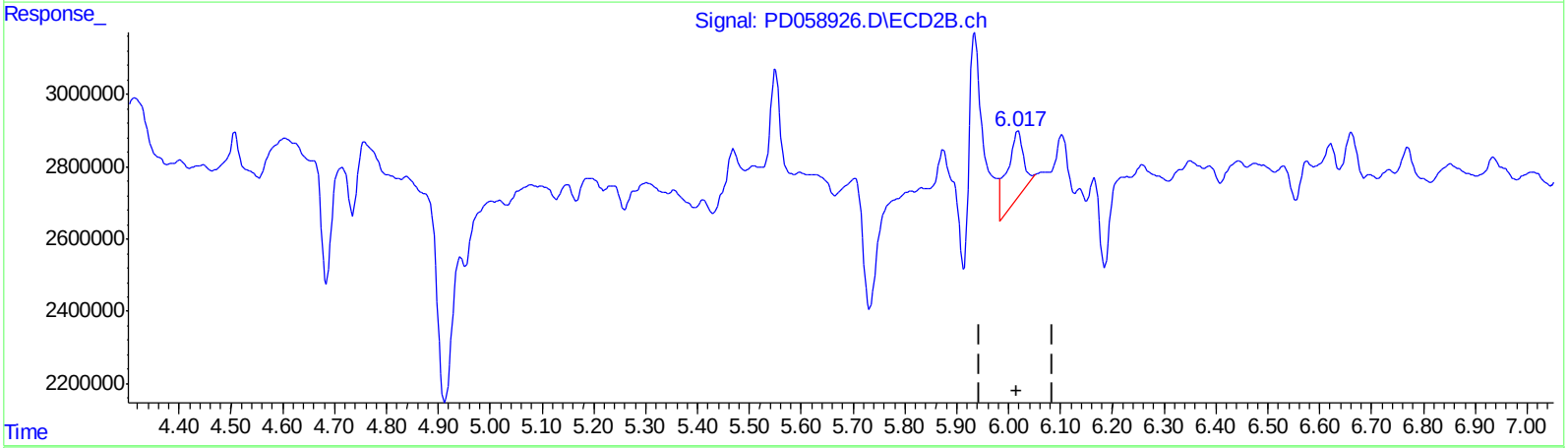
Response via : Initial Calibration
Integrator: ChemStation

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

(11) cis-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(11) cis-Chlordane #2 (B)

6.018min 2.626 ng/ml

response 4420602

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sample : L3612-22
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DBFP8

Manual Integrations APPROVED
Ankita
8/14/2020 8:34:28 AM

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QLast Update : Thu Aug 06 11:29:05 2020
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Integrator: ChemStation

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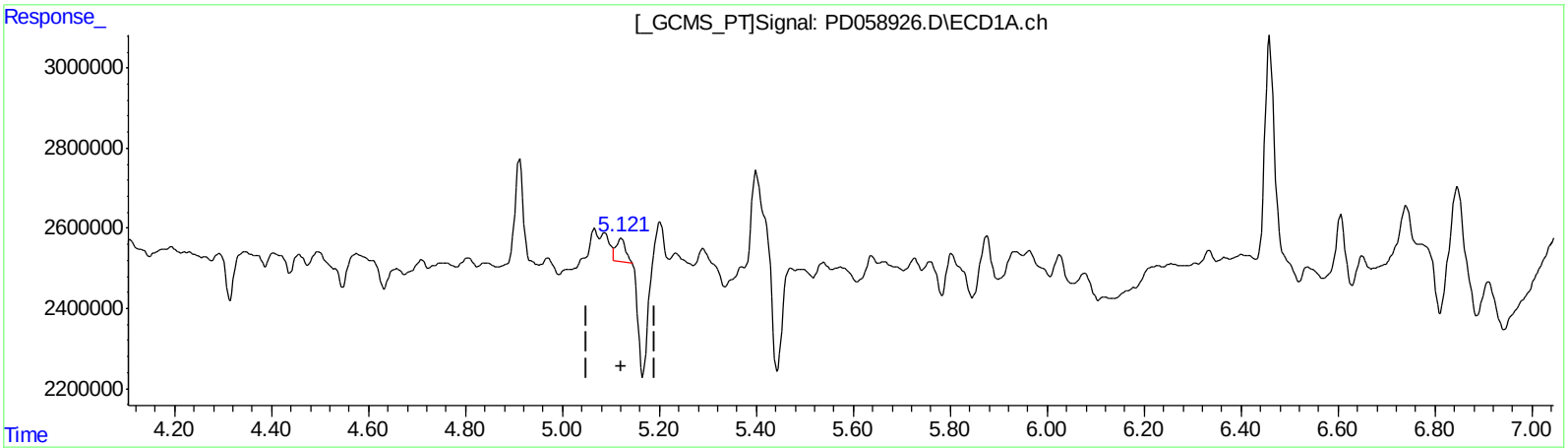

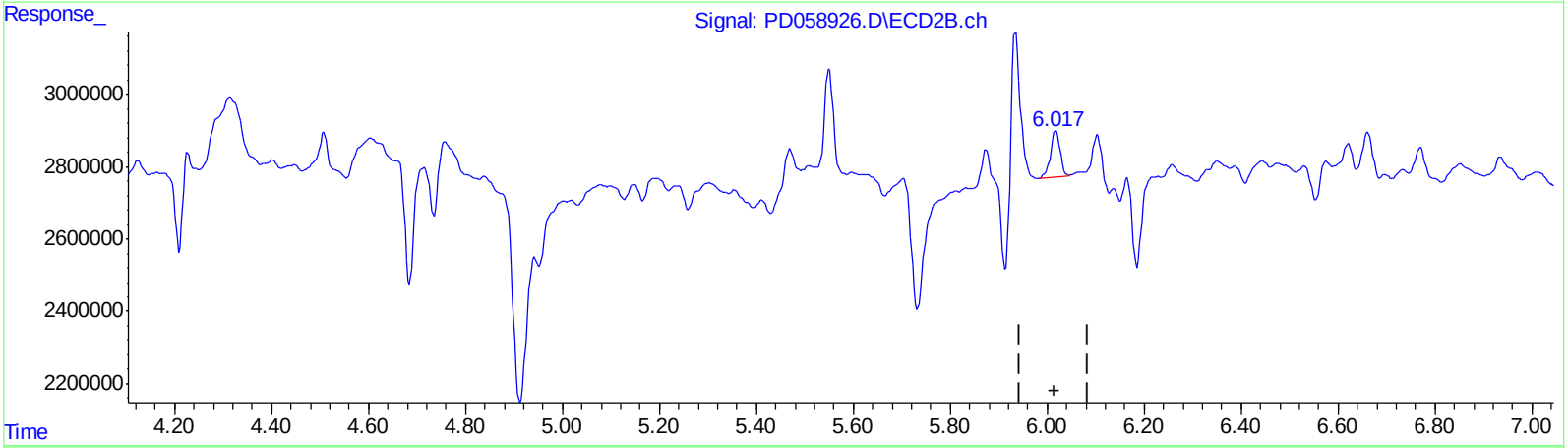

QEdit

(11) cis-Chlordane (B)

5.121min 0.693 ng/ml m

response 806588

(11) cis-Chlordane #2 (B)

6.017min 1.061 ng/ml m

response 1785676

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Operator : DD\AJ
Sample : L3612-22
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DBFP8

Manual Integrations APPROVED
Ankita
8/14/2020 8:34:28 AM

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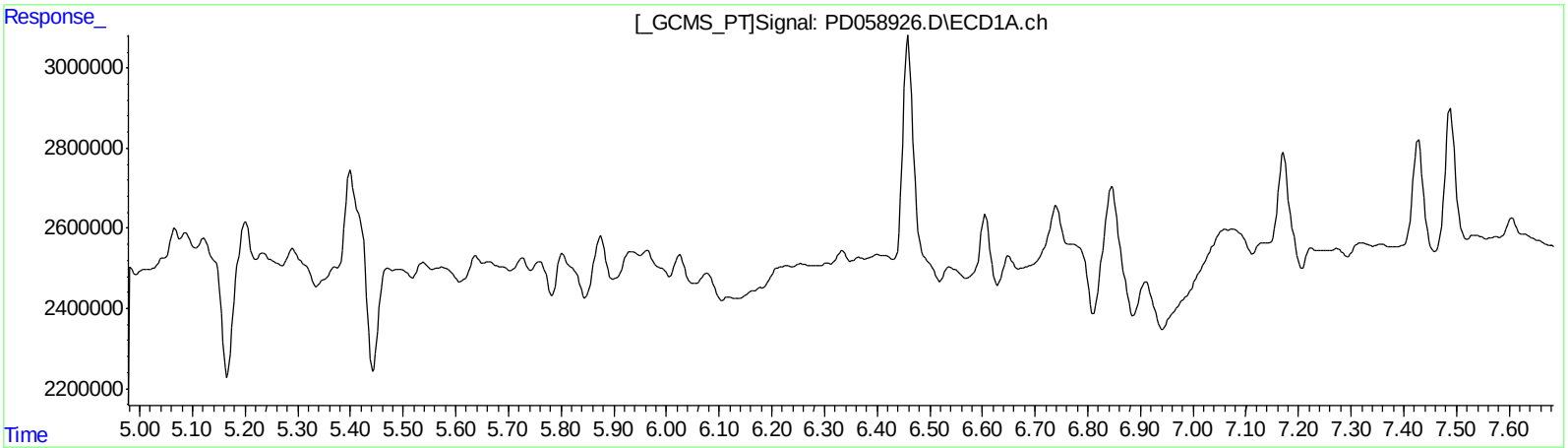

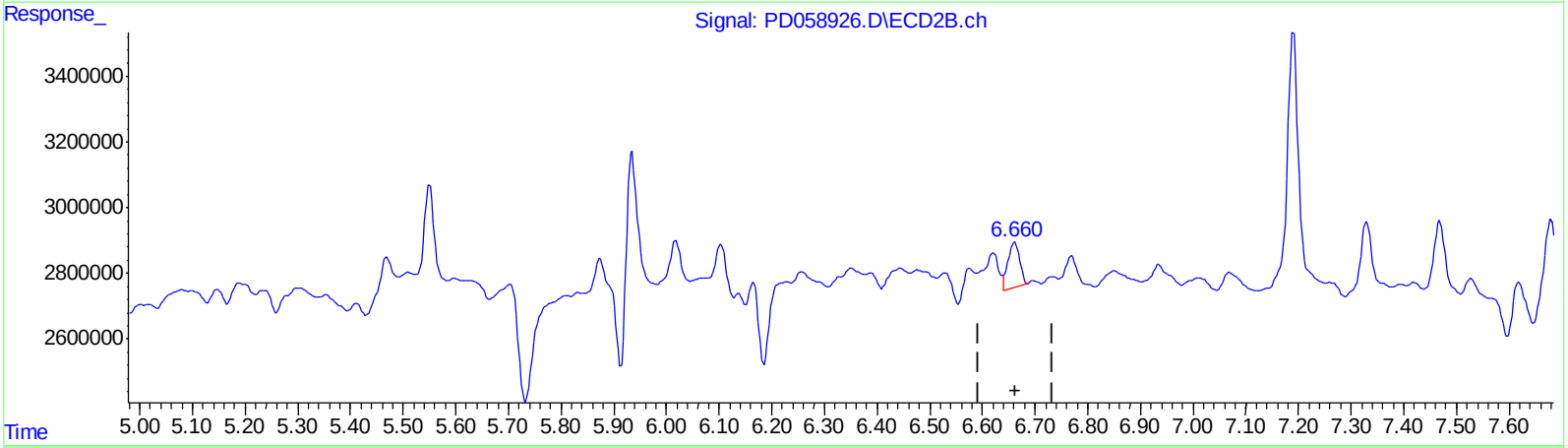

QEdit

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

0.000min 0.000 ng/ml

response 0

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

6.661min 1.662 ng/ml

response 2178636

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
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ALS Vial : 21 Sample Multiplier: 1

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ECD_D
ClientSampleId :
DBFP8

Manual Integrations APPROVED
Ankita
8/14/2020 8:34:28 AM

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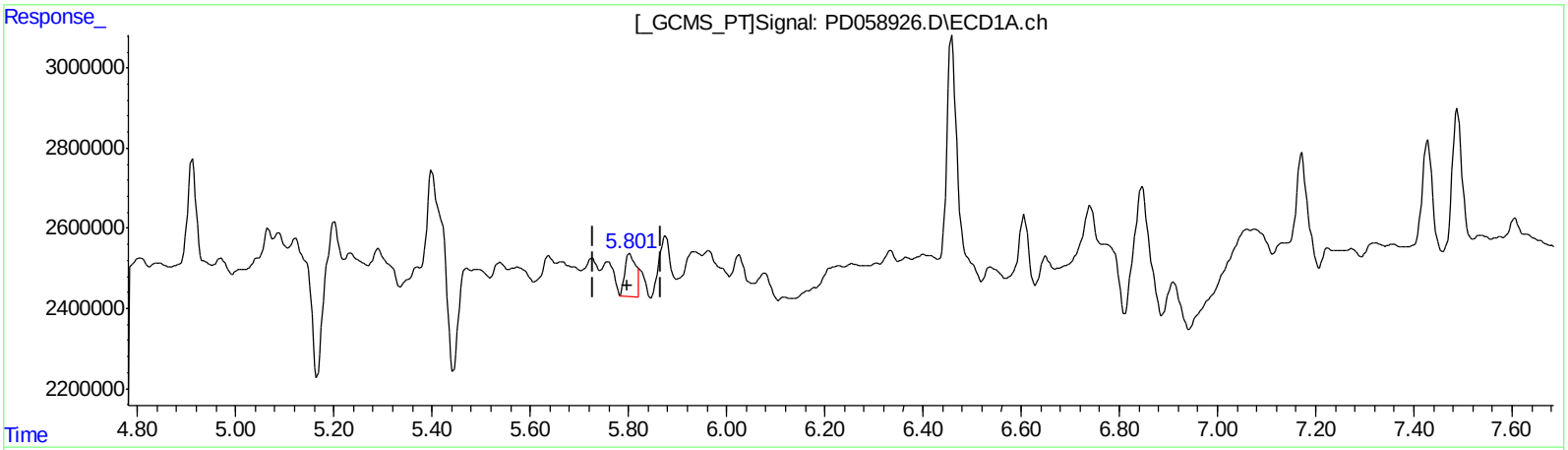

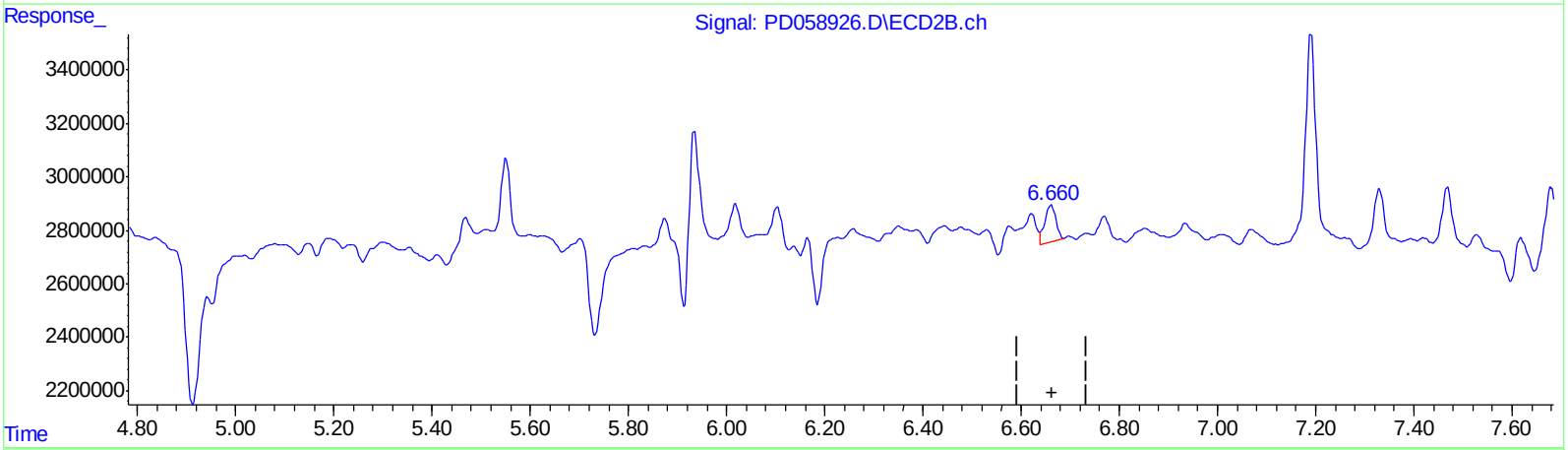

QEdit

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

5.801min 1.659 ng/ml m

response 1564208

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

6.661min 1.662 ng/ml

response 2178636

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.207	3.866	10230961	14261598	10.579	9.848
27) SA	Decachlor...	7.840	8.860	18486600	18217011	17.551	13.283
	Target Compounds						
10) B	trans-Chl...	5.065	5.933	796644	4920921	0.689m	2.954m#
11) B	cis-Chlor...	5.121	6.017	806588	1785676	0.693m	1.061m#
16) A	4,4'-DDD	5.801	6.661	1564208	2178636	1.659m	1.662

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

AJ 08/18/20

Instrument :
ECD_D
ClientSampleId :
DBFP8

Manual Integrations APPROVED
Ankita
8/14/2020 8:34:28 AM