Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080620\
Data File : PD058878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2020 07:54
Operator : DD\AJ
Sample : INDA201
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 09:40:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 09:11:39 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

Instrument :
ECD_D
ClientSampleId :
INDA201

Manual Integrations APPROVED
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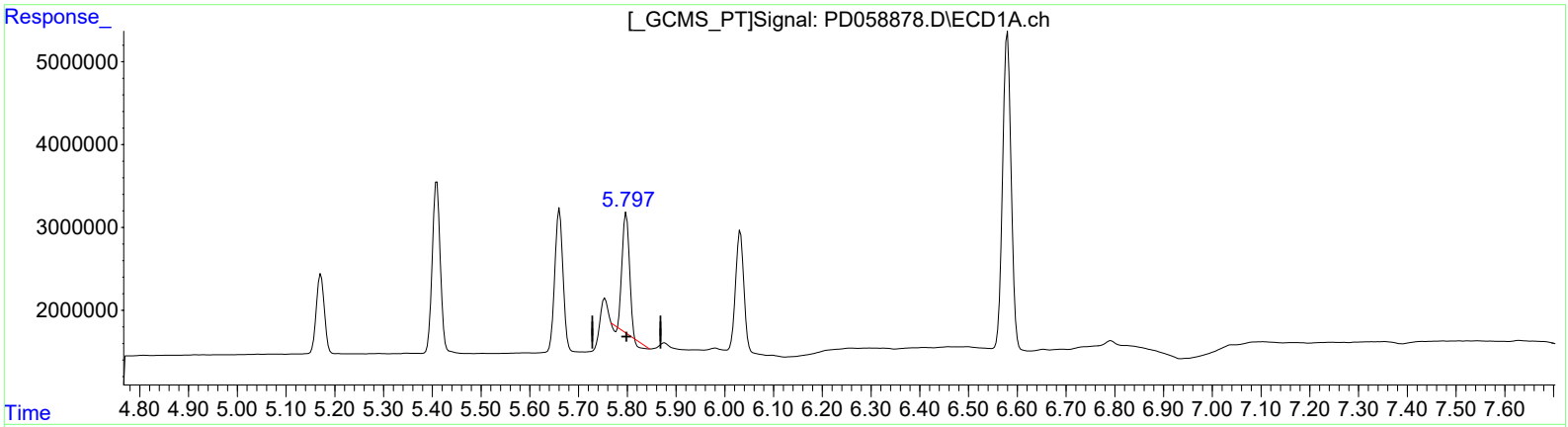

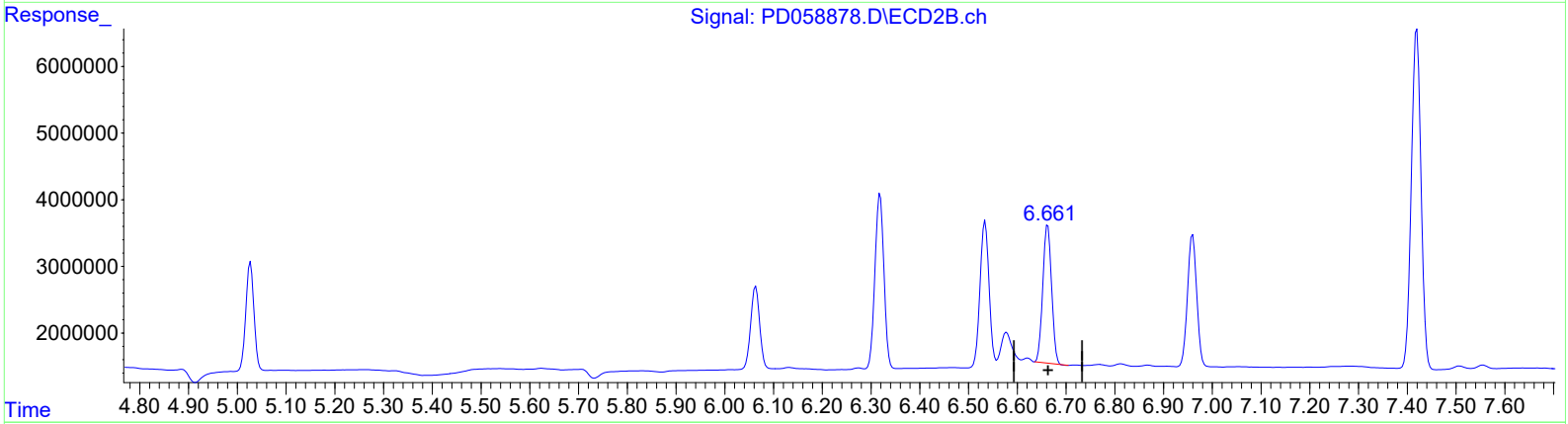

QEdit

(16) 4,4'-DDD (A)
5.798min 15.423 ng/ml
response 14544108

(16) 4,4'-DDD #2 (A)
6.663min 19.543 ng/ml
response 26017690

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080620\
Data File : PD058878.D
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QLast Update : Thu Aug 06 09:11:39 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

Instrument :
ECD_D
ClientSampleId :
INDA201

Manual Integrations APPROVED
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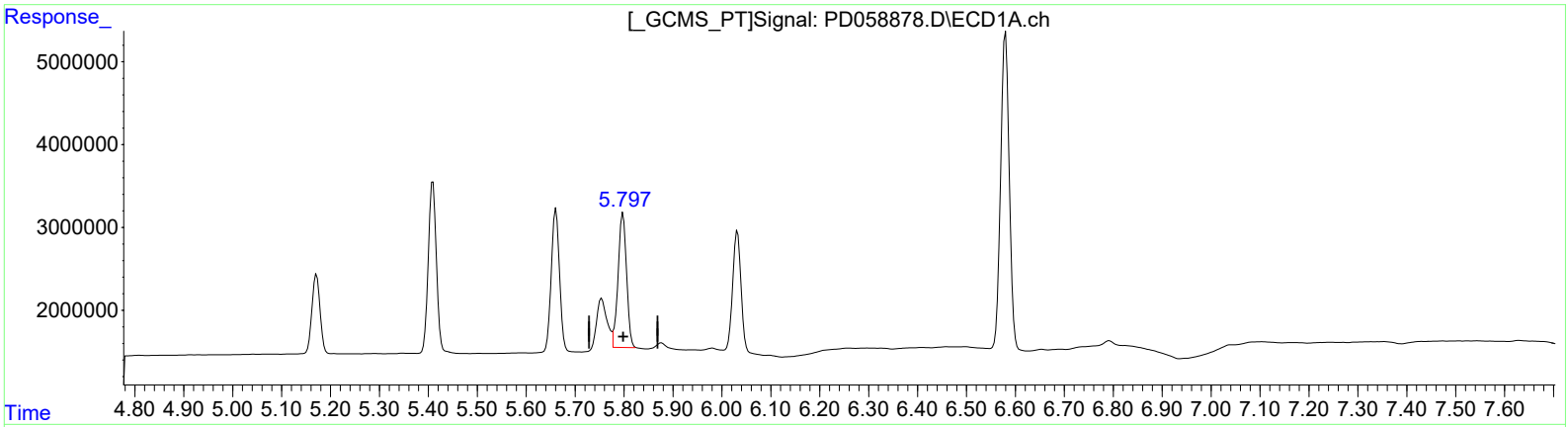
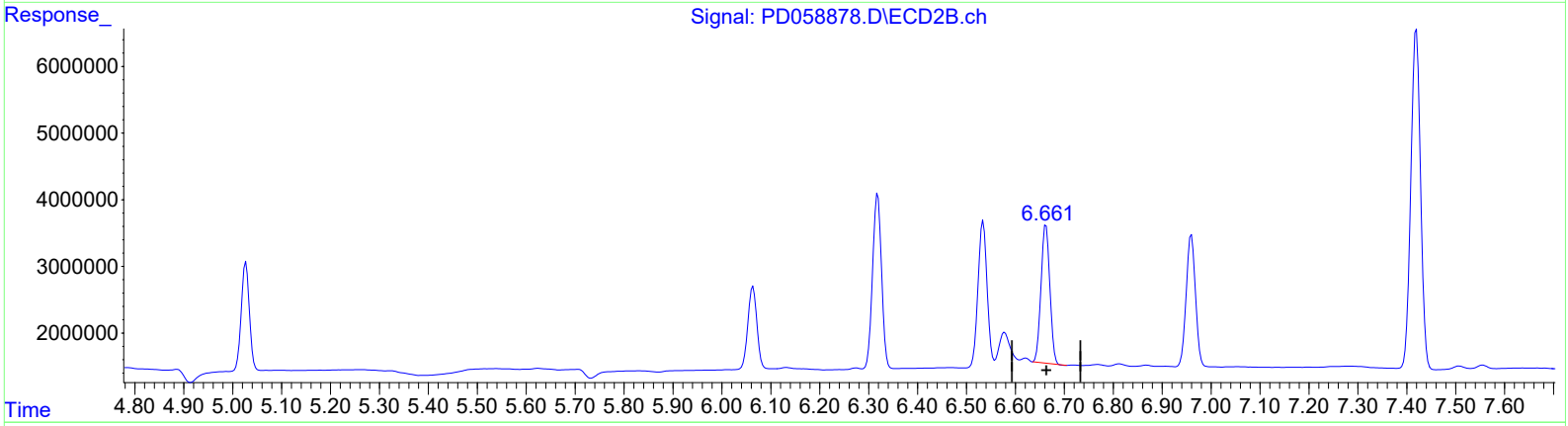
8/7/2020 1:09:46 PM





QEdit

(16) 4,4'-DDD (A)
5.797min 20.545 ng/ml m
response 19374164

(16) 4,4'-DDD #2 (A)
6.663min 19.543 ng/ml
response 26017690

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080620\
Data File : PD058878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2020 07:54
Operator : DD\AJ
Sample : INDA201
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 09:40:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 09:11:39 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.207	3.865	9951436	14697705	10.163	9.898
27)	SA Decachlor...	7.840	8.859	22230746	29726113	20.883	21.724
	Target Compounds						
2)	A alpha-BHC	3.628	4.247	13733920	20410197	9.666	9.744
3)	MA gamma-BHC...	3.899	4.527	13882924	18761655	10.106	9.614
4)	MA Heptachlor	4.178	5.027	12020511	18887001	10.114	9.996
9)	A Endosulfan I	5.172	6.064	11160455	15949558	10.181	10.132
13)	MA Dieldrin	5.409	6.319	24080190	33638396	19.740	19.924
14)	MA Endrin	5.661	6.534	20414933	26315693	21.082	19.355
16)	A 4,4'-DDD	5.797	6.663	19374164	26017690	20.545m	19.543
17)	MA 4,4'-DDT	6.032	6.960	17244552	26096171	19.057	19.824
20)	A Methoxychlor	6.580	7.420	46988791	70514499	103.923	101.689

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

AJ 08/11/20

Instrument :
ECD_D
ClientSampleId :
INDA201

Manual Integrations APPROVED
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