Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092424\
Data File : PD085620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2024 17:21
Operator : AR\AJ
Sample : INDA337
Misc :
ALS Vial : 23 Sample Multiplier: 1

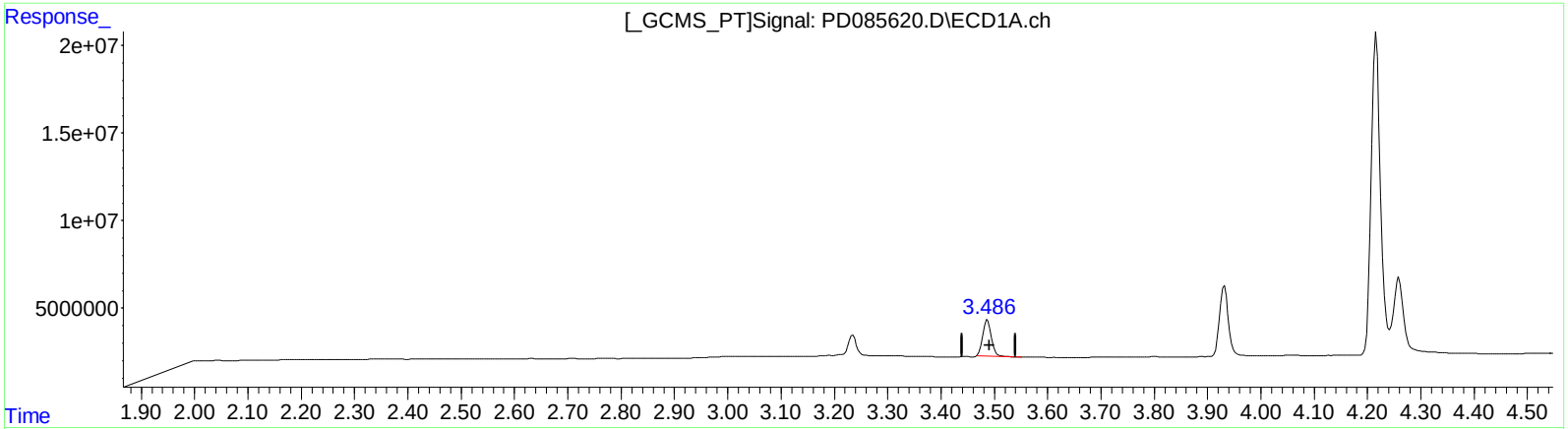
Instrument :
ECD_D
LabSampleId :
INDA337

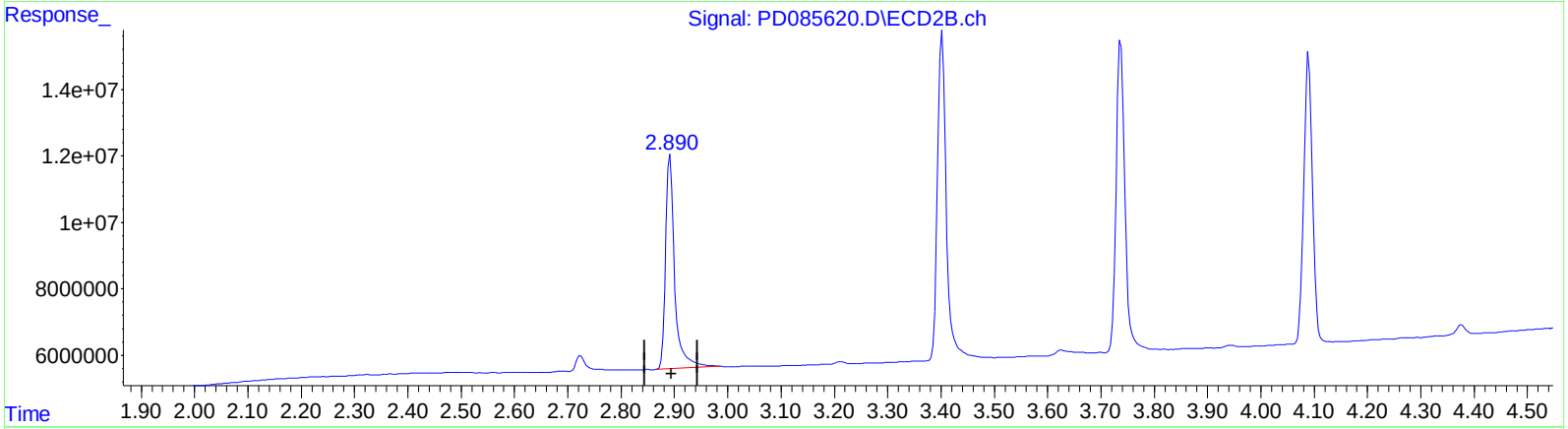
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :Ankita Jodhani 09/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 05:18:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(1) Tetrachloro-m-xylene (SA)

3.487min 19.516 ng/ml

response 23633567

(1) Tetrachloro-m-xylene #2 (SA)

2.892min 20.218 ng/ml

response 76419839

(+) = Expected Retention Time

Quantitation Report (Qedit)

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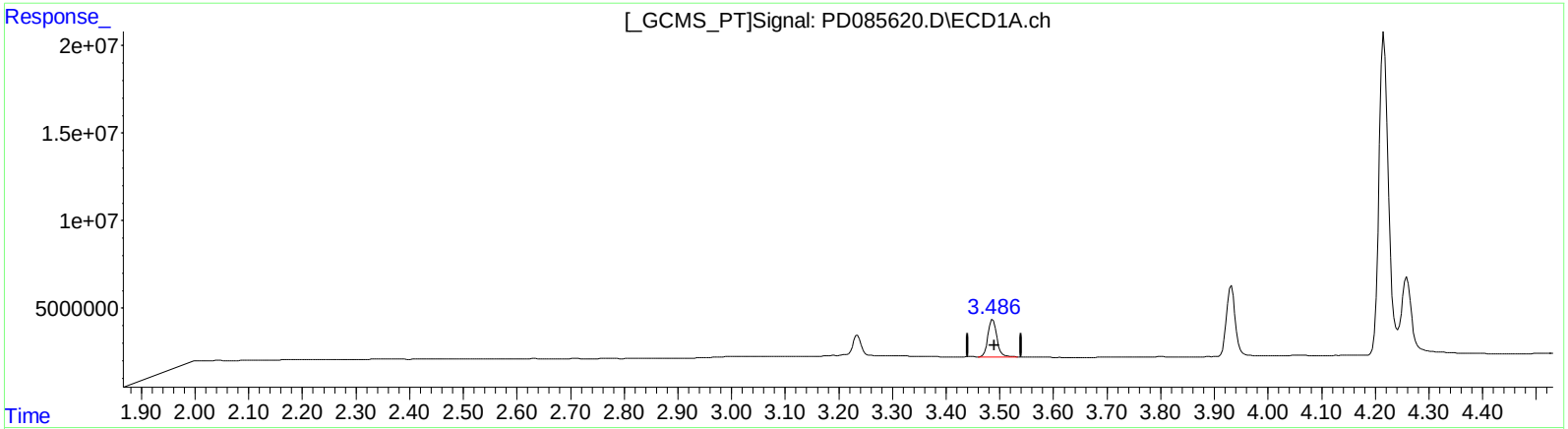

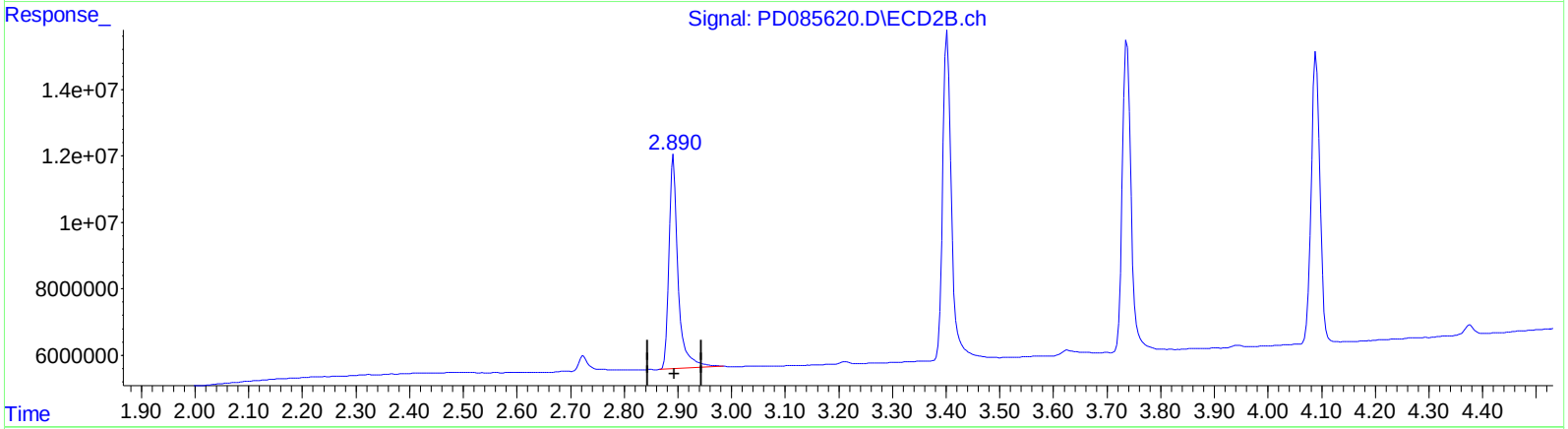

QEdit

(1) Tetrachloro-m-xylene (SA)

3.486min 20.475 ng/ml m

response 24794441

(1) Tetrachloro-m-xylene #2 (SA)

2.892min 20.218 ng/ml

response 76419839

(+) = Expected Retention Time

Quantitation Report (Qedit)

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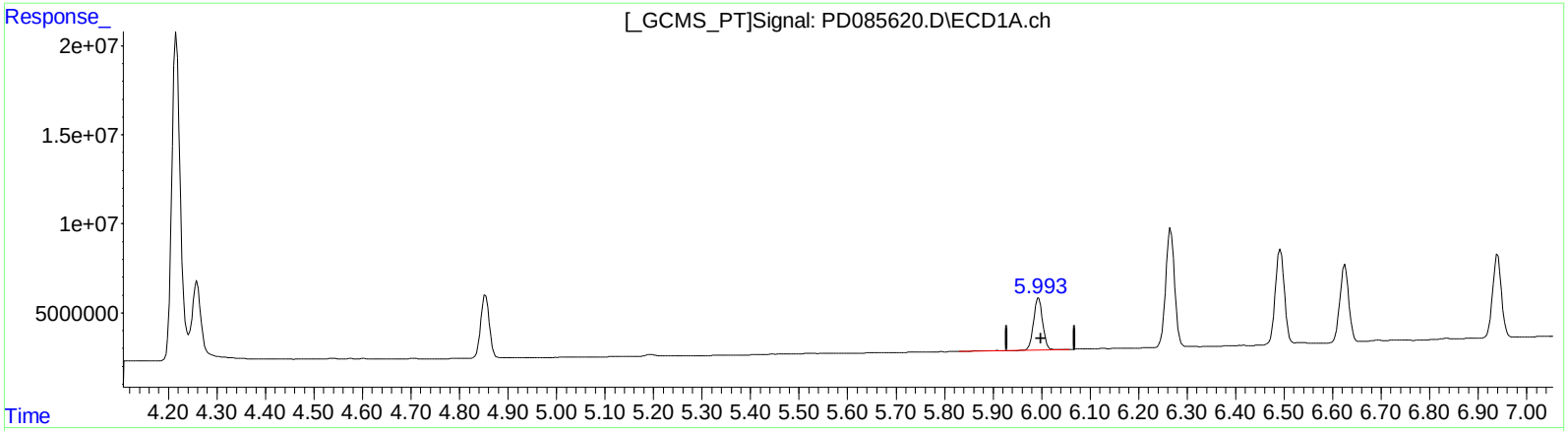

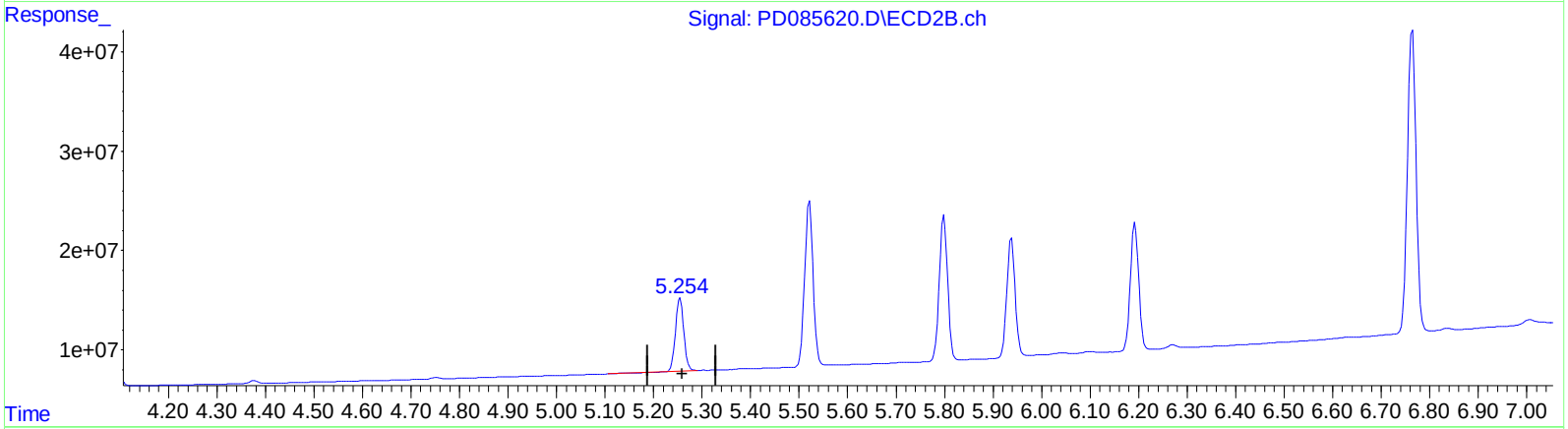

QEdit

(9) Endosulfan I (A)

5.994min 21.779 ng/ml

response 38600221

(9) Endosulfan I #2 (A)

5.255min 21.633 ng/ml

response 88899557

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092424\
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Integrator: ChemStation

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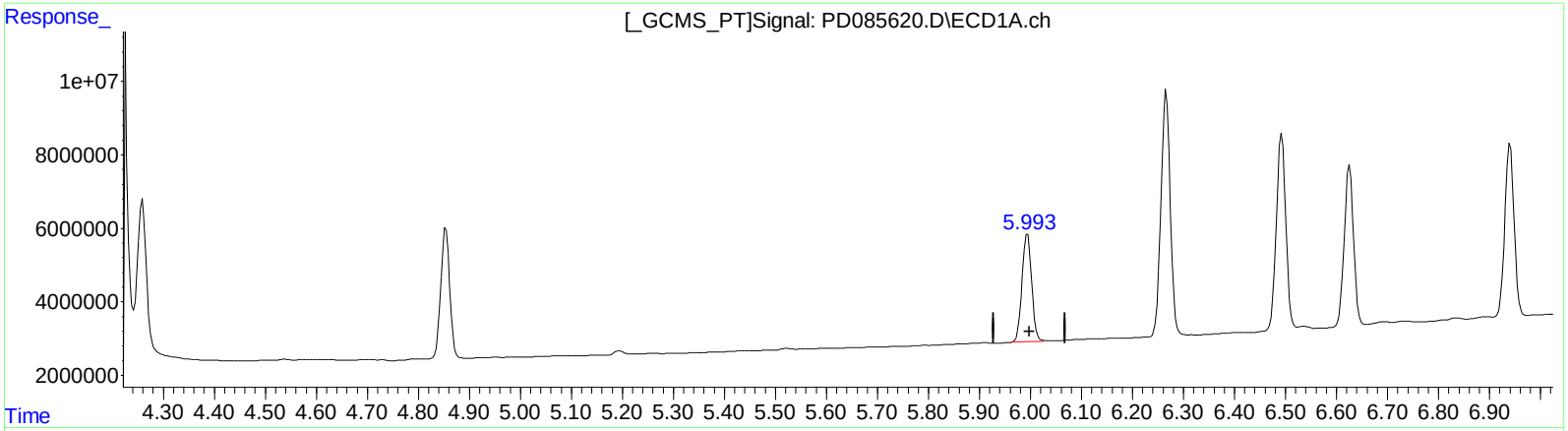

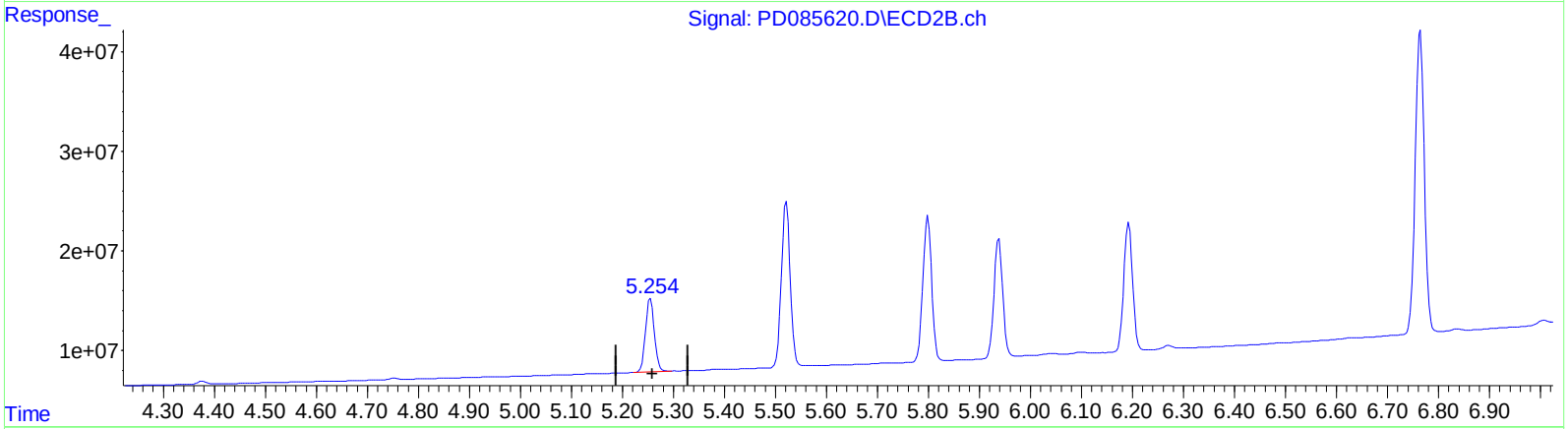

QEdit

(9) Endosulfan I (A)

5.993min 21.598 ng/ml m

response 38279076

(9) Endosulfan I #2 (A)

5.254min 21.878 ng/ml m

response 89903974

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092424\
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Operator : AR\AJ
Sample : INDA337
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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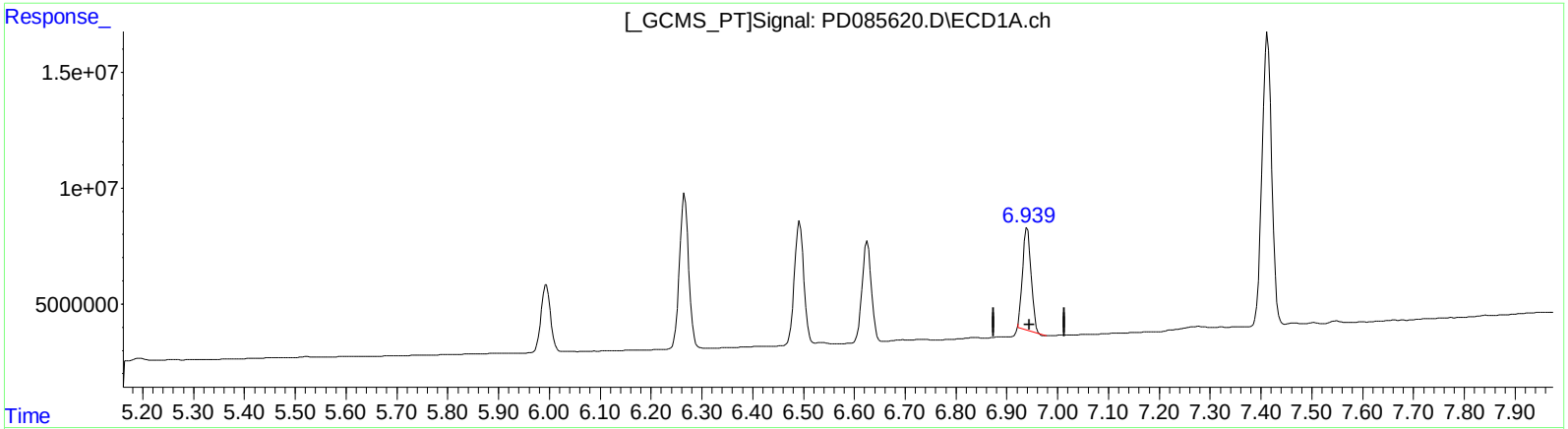

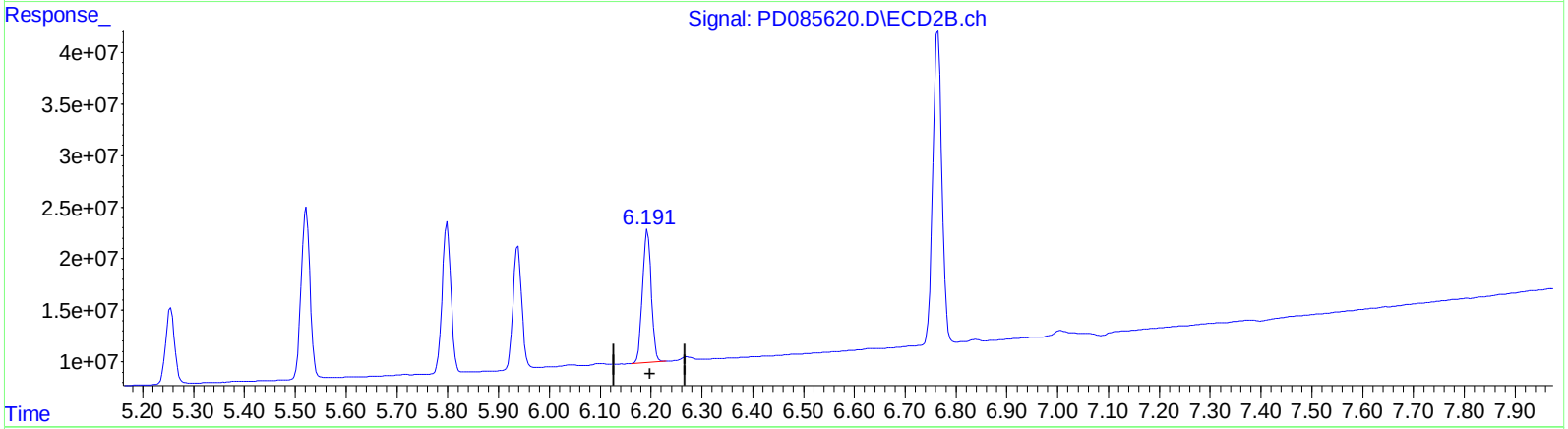

QEdit

(17) 4,4'-DDT (MA)
6.940min 42.173 ng/ml
response 51409041

(17) 4,4'-DDT #2 (MA)
6.193min 48.709 ng/ml
response 154281342

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Instrument :
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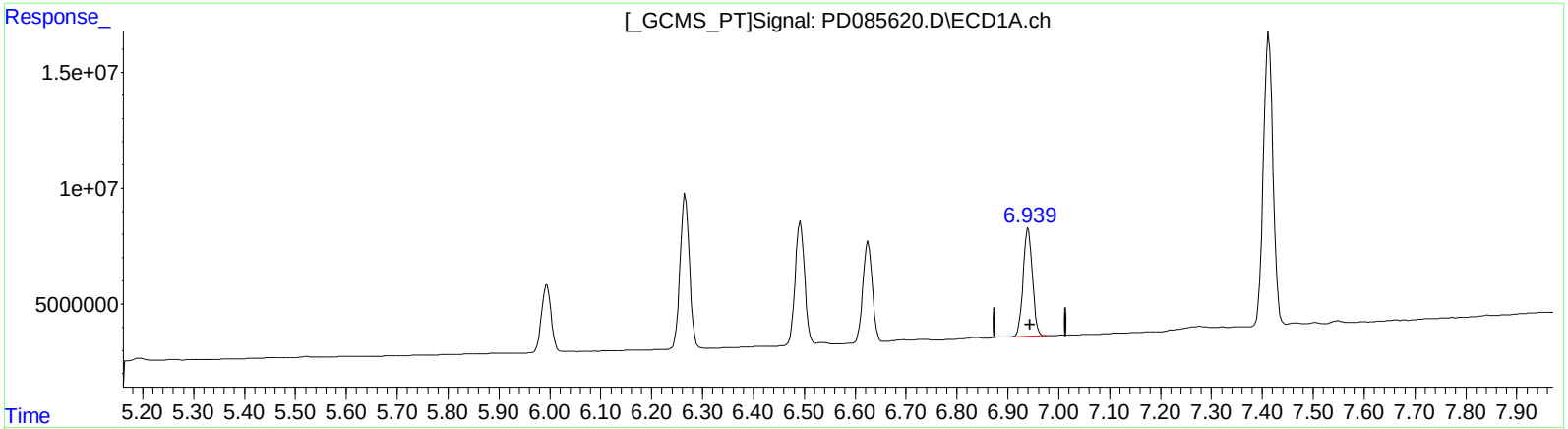

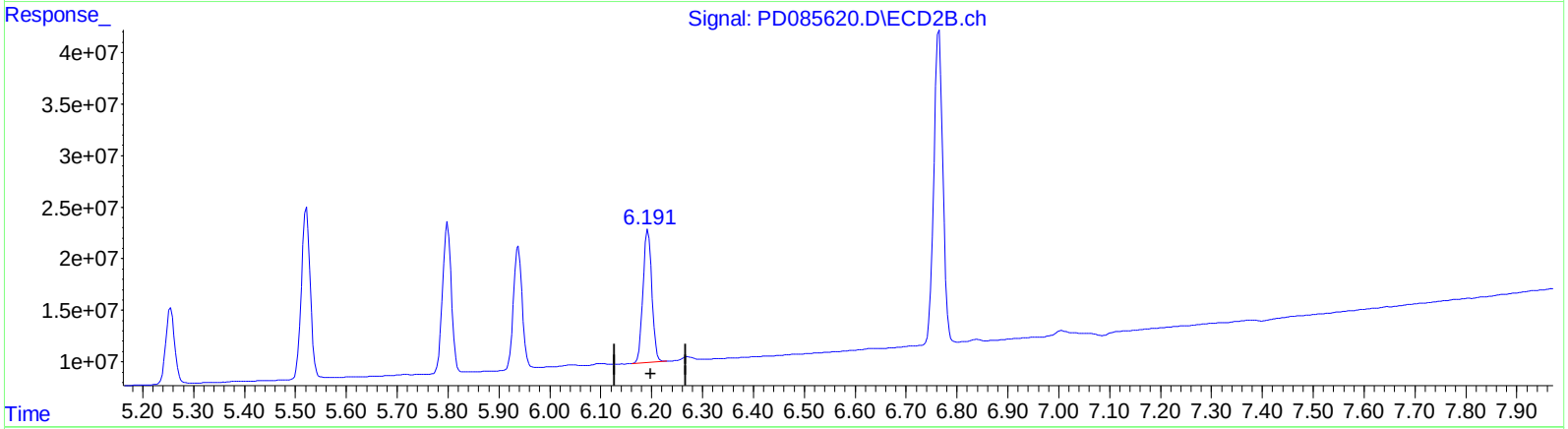

QEdit

(17) 4,4'-DDT (MA)
6.939min 48.127 ng/ml m
response 58668054

(17) 4,4'-DDT #2 (MA)
6.193min 48.709 ng/ml
response 154281342

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.486	2.892	24794441	76419839	20.475m	20.218
27) SA	Decachlor...	8.959	8.083	65911523	123.0E6	40.179	46.025
	Target Compounds						
2) A	alpha-BHC	3.932	3.402	47076742	112.4E6	19.925	20.363
3) MA	gamma-BHC...	4.259	3.737	57658805	107.3E6	23.047	20.586
4) MA	Heptachlor	4.854	4.090	43555599	99156003	20.627	20.889
9) A	Endosulfan I	5.993	5.254	38279076	89903974	21.598m	21.878m
13) MA	Dieldrin	6.266	5.522	84999229	201.9E6	43.966	43.362
14) MA	Endrin	6.492	5.799	69636790	175.8E6	43.312	42.394
16) A	4,4'-DDD	6.626	5.938	56063242	143.0E6	42.551	42.707
17) MA	4,4'-DDT	6.939	6.193	58668054	154.3E6	48.127m	48.709
20) A	Methoxychlor	7.413	6.764	167.2E6	378.7E6	228.490	233.356

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

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