

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100419\
Data File : PD055183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 10:27
Operator : SG\AJ
Sample : INDA317
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
LabSampleId :
INDA317

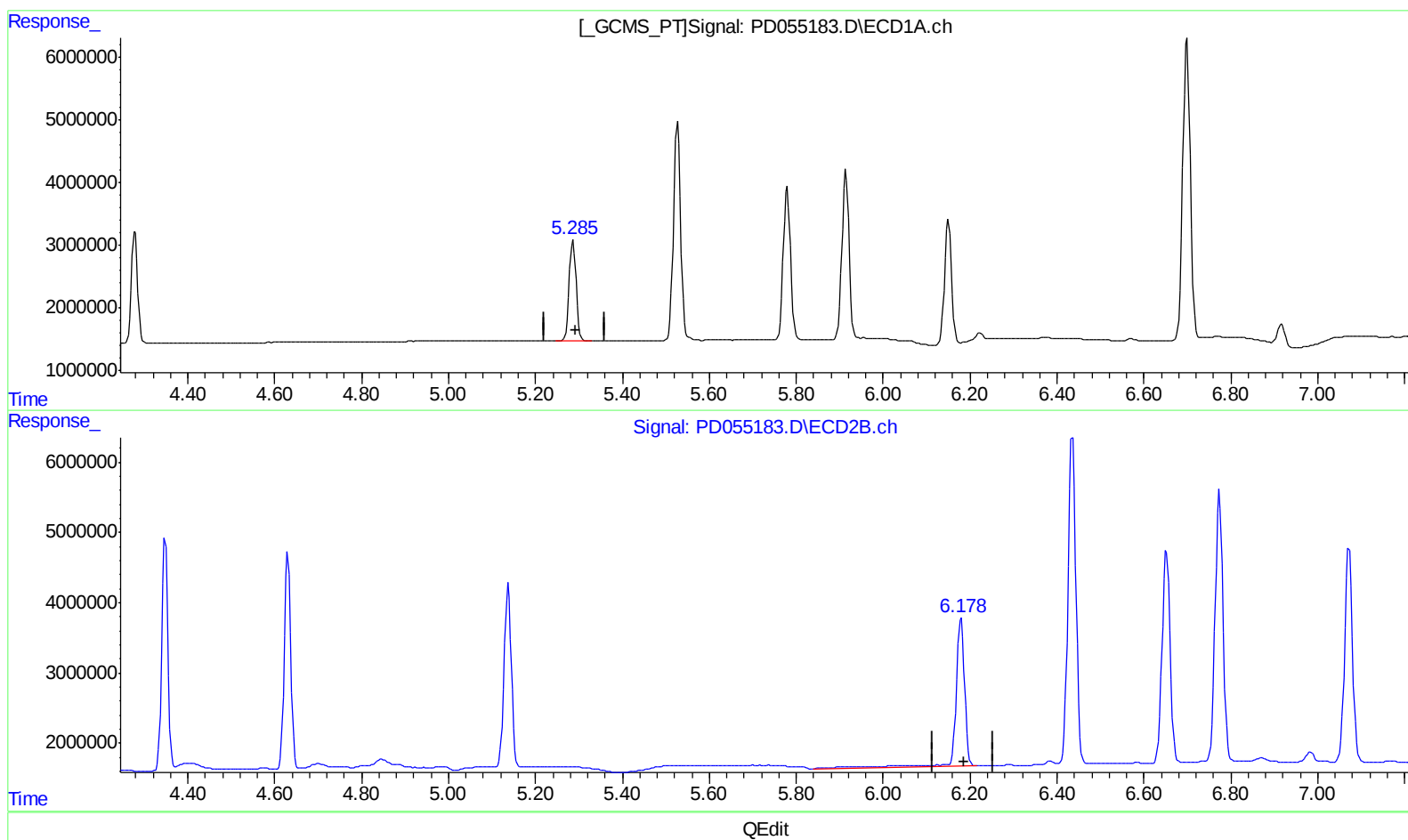
Manual Integrations
APPROVED

Ankita

10/7/2019 10:40:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 00:57:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
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



(9) Endosulfan I (A)
5.287min 20.035 ng/ml
response 17781849

(9) Endosulfan I #2 (A)
6.179min 24.872 ng/ml
response 31378984

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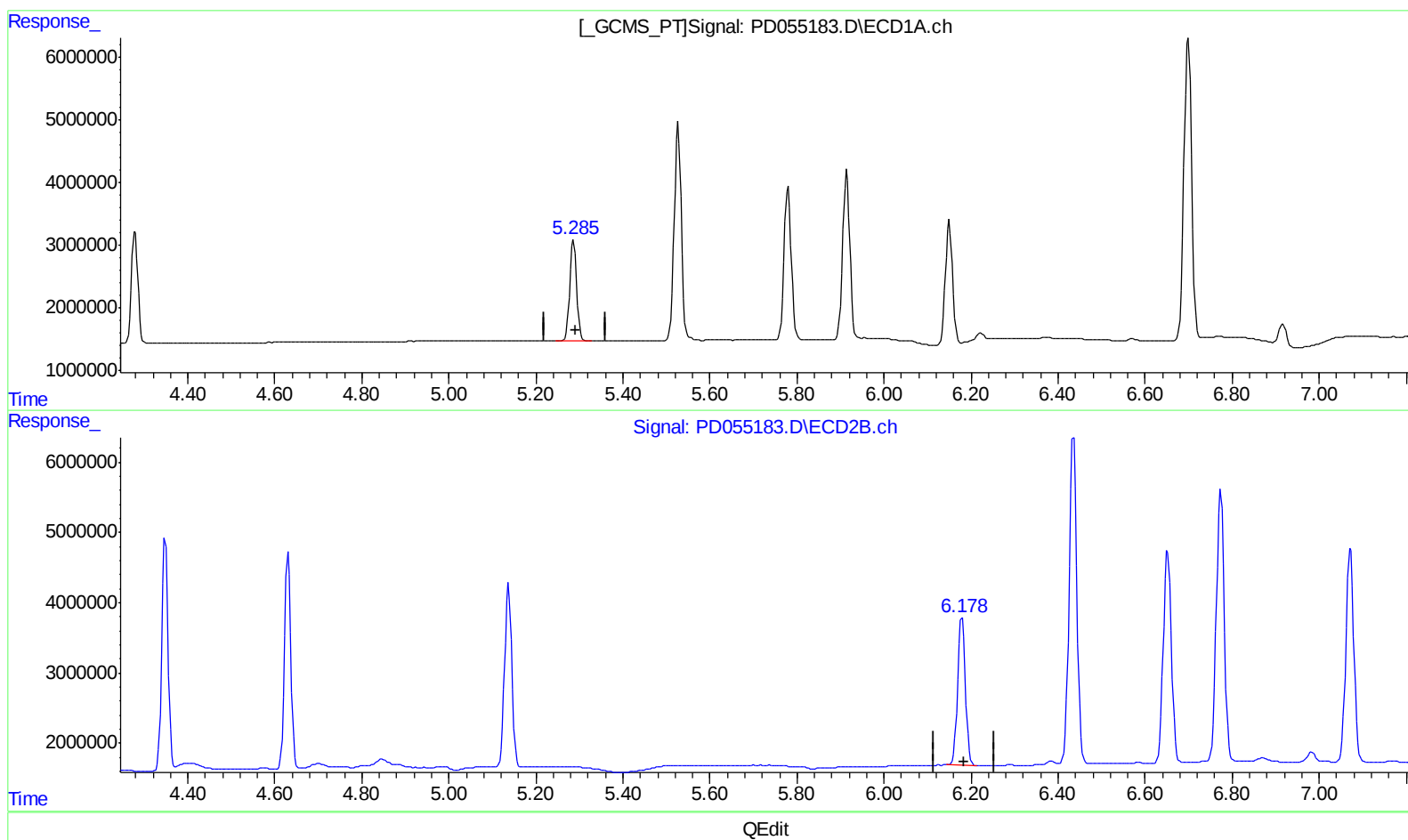
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(9) Endosulfan I (A)
5.287min 20.035 ng/ml
response 17781849

(9) Endosulfan I #2 (A)
6.178min 21.175 ng/ml m
response 26714557

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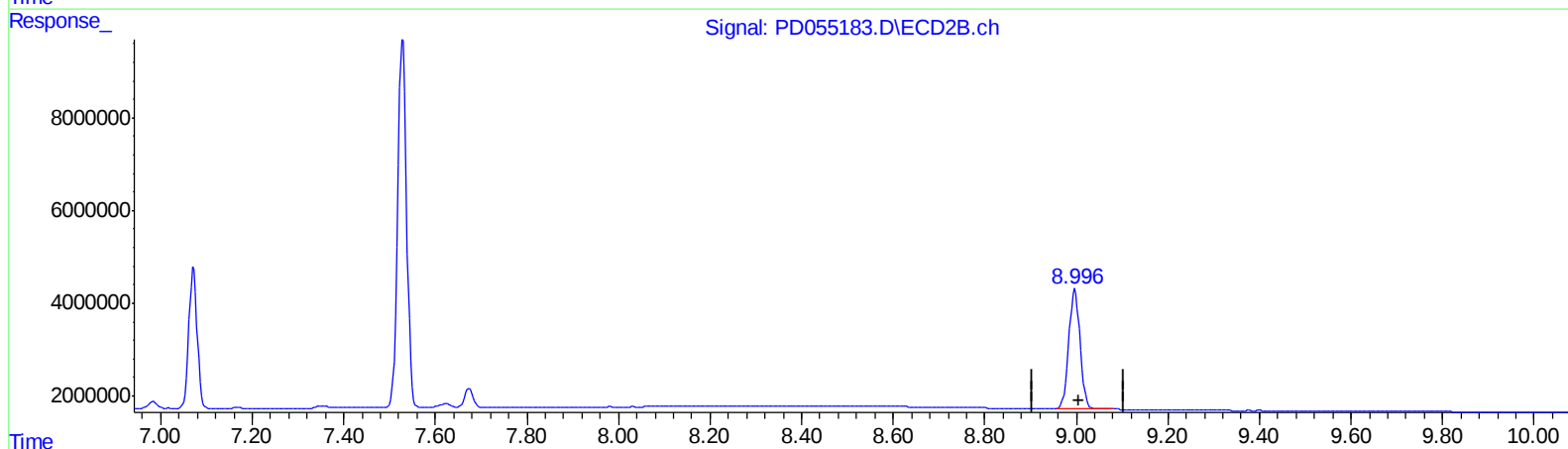
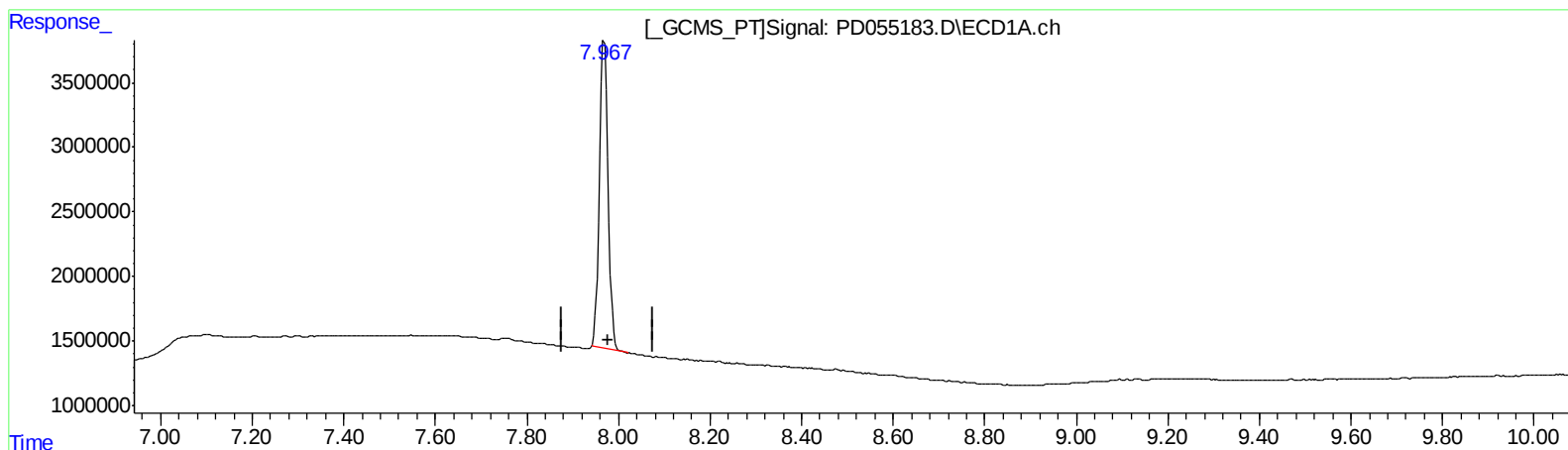
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QEdit

(27) Decachlorobiphenyl (SA)

7.969min 37.286 ng/ml

response 31416592

(27) Decachlorobiphenyl #2 (SA)

8.997min 37.658 ng/ml

response 43874306

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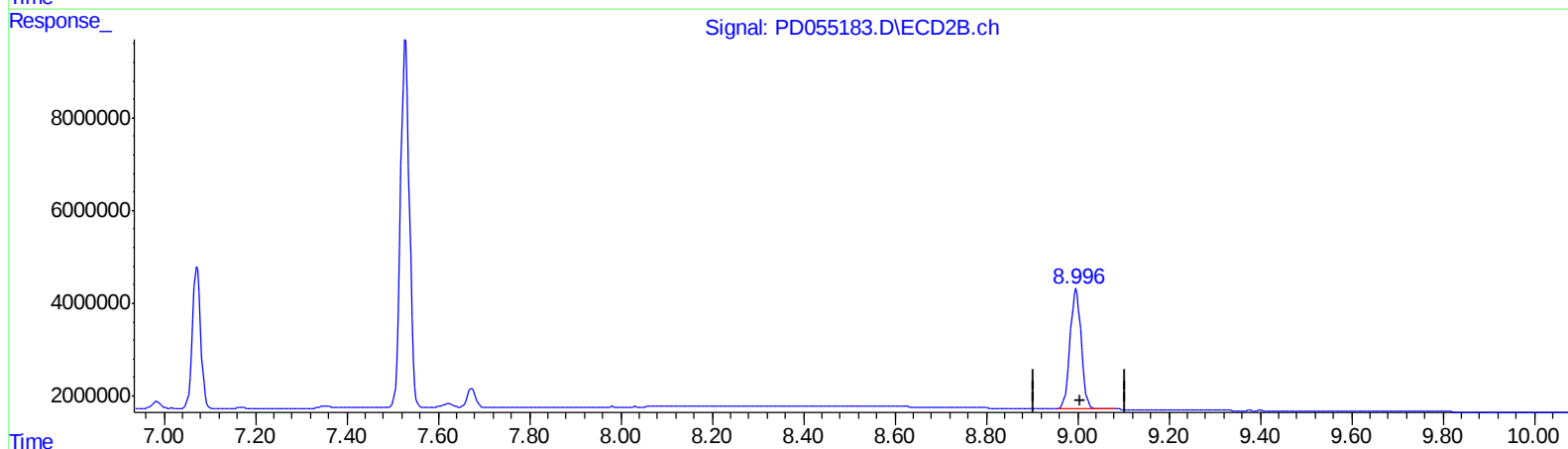
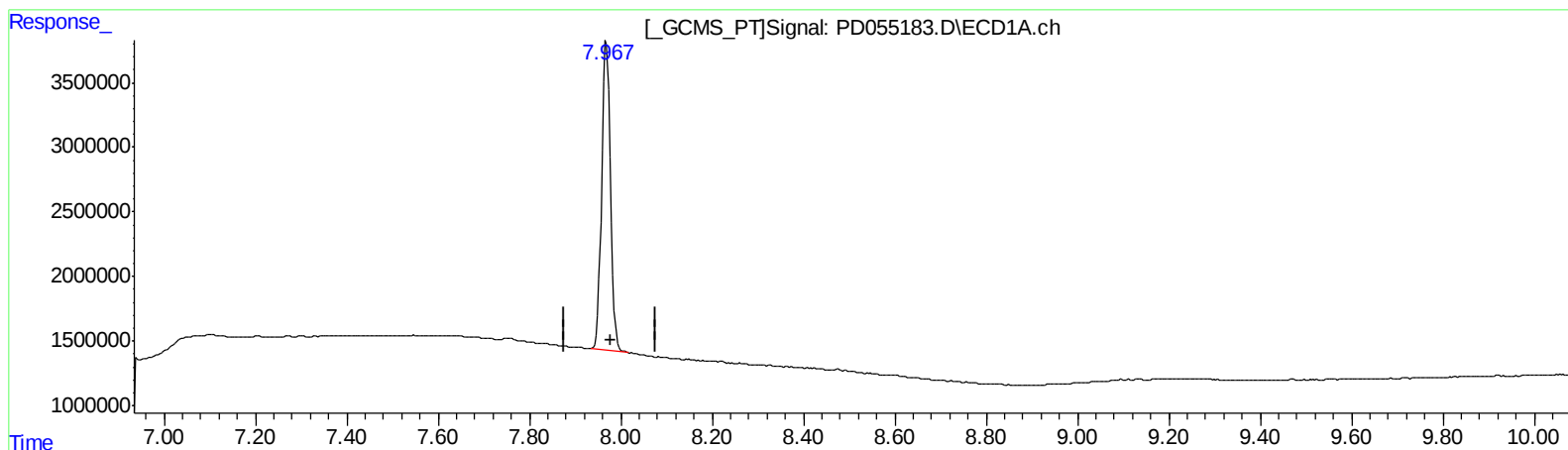
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QEdit

(27) Decachlorobiphenyl (SA)

7.967min 38.077 ng/ml m

response 32083073

(27) Decachlorobiphenyl #2 (SA)

8.997min 37.658 ng/ml

response 43874306

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.291	3.962	16653282	23662954	21.890	23.059
27) SA Decachlor...	7.967	8.997	32083073	43874306	38.077m	37.658
Target Compounds						
2) A alpha-BHC	3.718	4.348	23388762	32583112	21.065	22.602
3) MA gamma-BHC...	3.993	4.631	21430538	31595647	19.986	22.565
4) MA Heptachlor	4.279	5.137	18289121	30049891	19.770	21.314
9) A Endosulfan I	5.287	6.178	17781849	26714557	20.035	21.175m
13) MA Dieldrin	5.527	6.436	40041591	58475481	40.679	41.906
14) MA Endrin	5.779	6.652	28670465	39500241	34.481	35.864
16) A 4,4'-DDD	5.914	6.774	30632378	48654395	42.234	44.826
17) MA 4,4'-DDT	6.150	7.072	22491186	38708238	33.744	35.360
20) A Methoxychlor	6.699	7.529	58687320	107.8E6	165.523	172.894

RET
 20/10/19

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