

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070318\
Data File : PD048286.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jul 2018 20:35
Operator : UA/AJ
Sample : J3721-09
Misc :
ALS Vial : 23 Sample Multiplier: 1

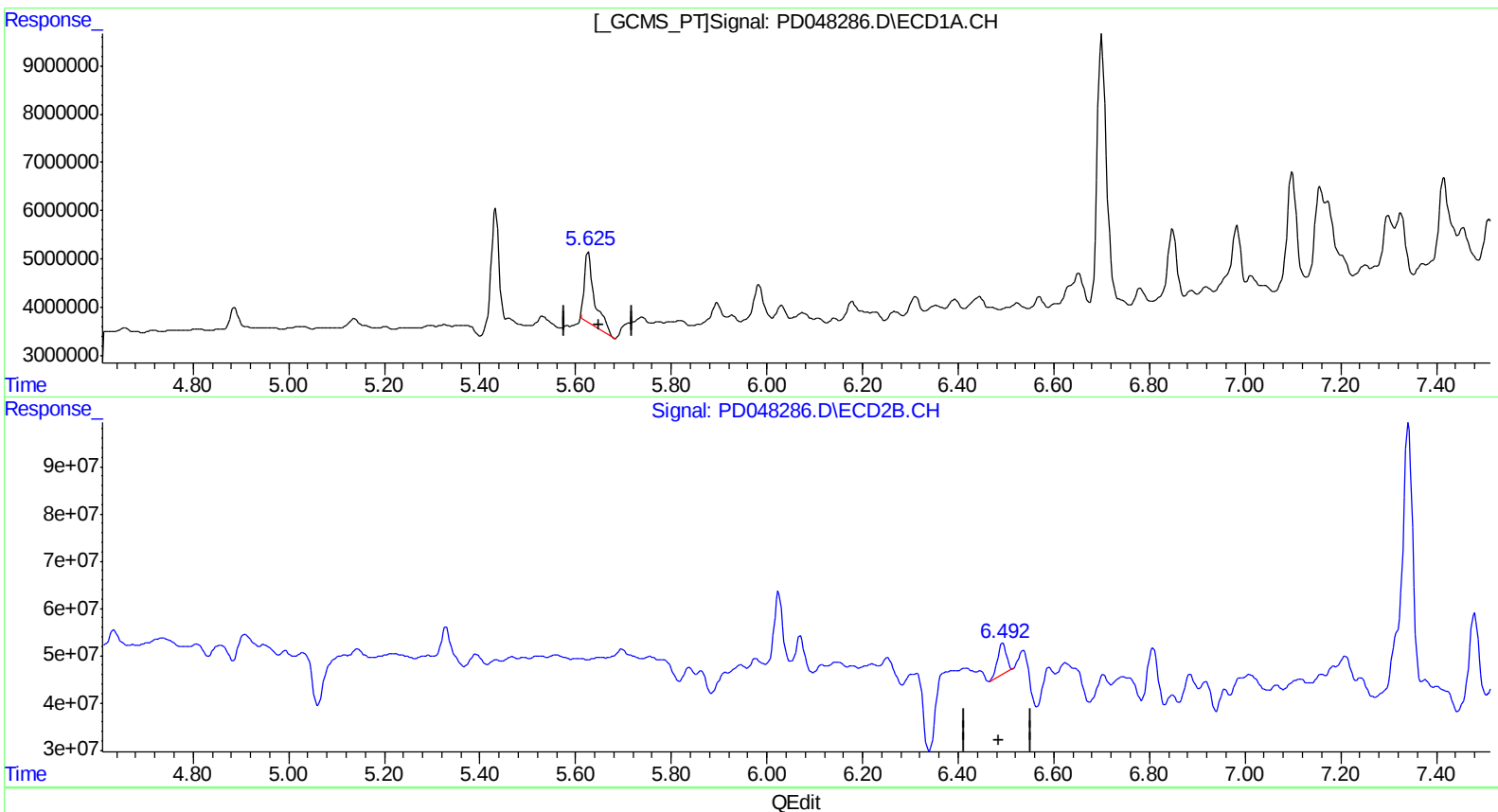
Instrument :
ECD_D
ClientSampleId :
F1H20

Manual Integrations
APPROVED

Sohil
7/9/2018 4:28:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 10:28:14 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 16:27:50 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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



(13) Dieldrin (MA)
5.627min 12.500 ng/ml
response 21614822

(13) Dieldrin #2 (MA)
6.494min 3.423 ng/ml
response 82602401

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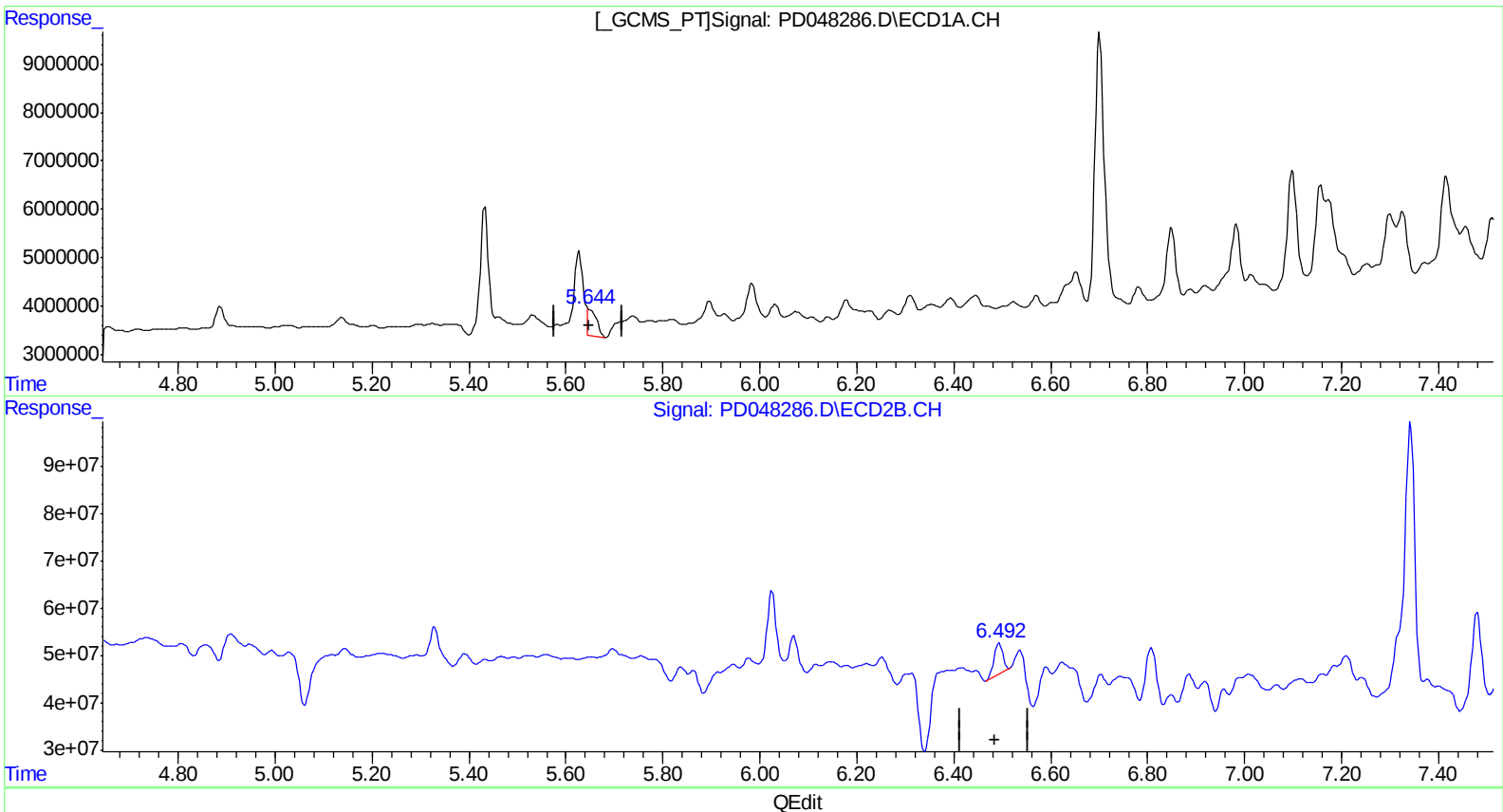
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(13) Dieldrin (MA)
5.644min 3.983 ng/ml m
response 6887732

(13) Dieldrin #2 (MA)
6.494min 3.423 ng/ml
response 82602401

(+) = Expected Retention Time

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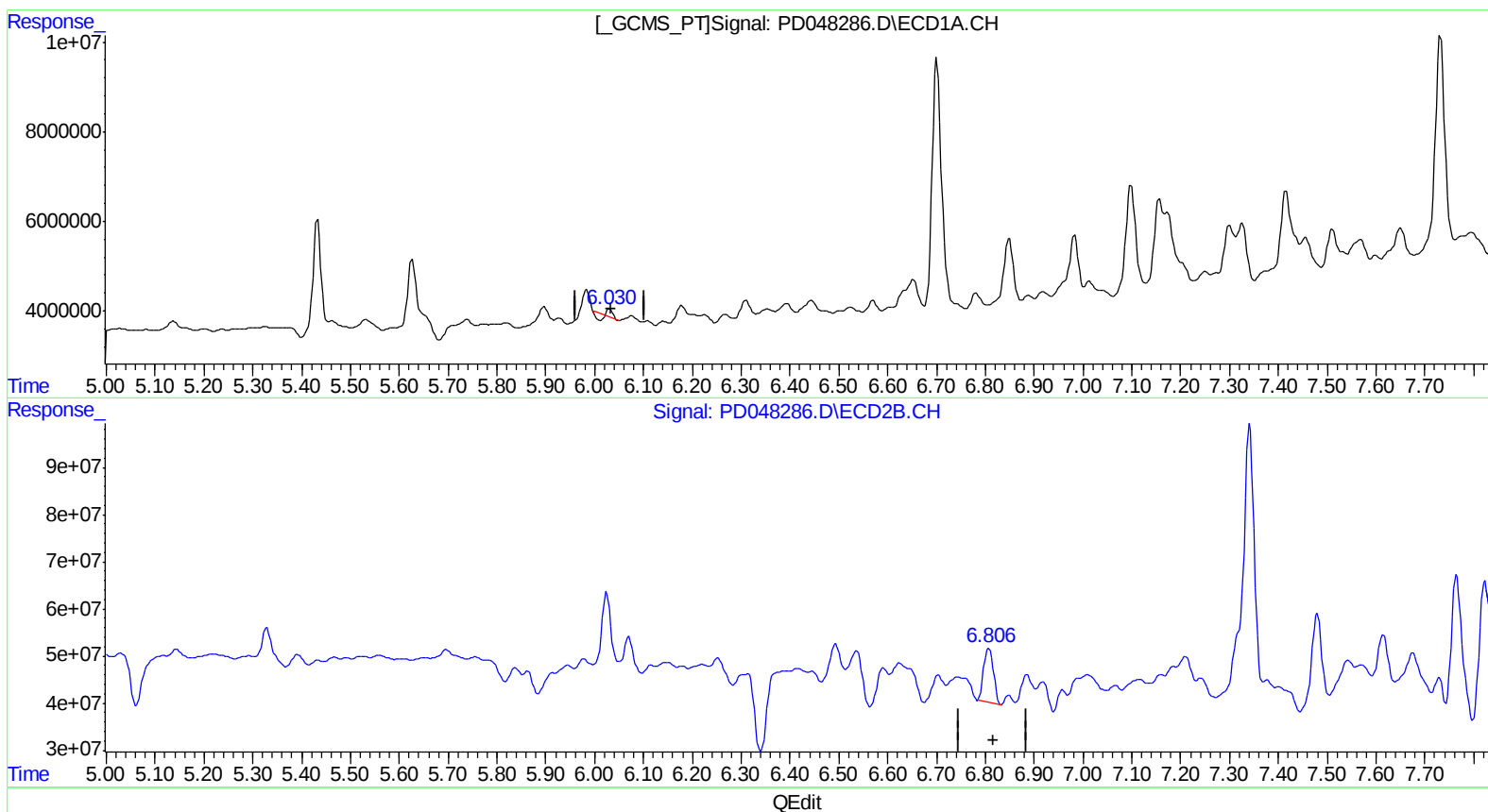
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(16) 4,4'-DDD (A)
6.031min 0.153 ng/ml
response 211545

(16) 4,4'-DDD #2 (A)
6.807min 8.654 ng/ml
response 162429580

(+) = Expected Retention Time

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ALS Vial : 23 Sample Multiplier: 1

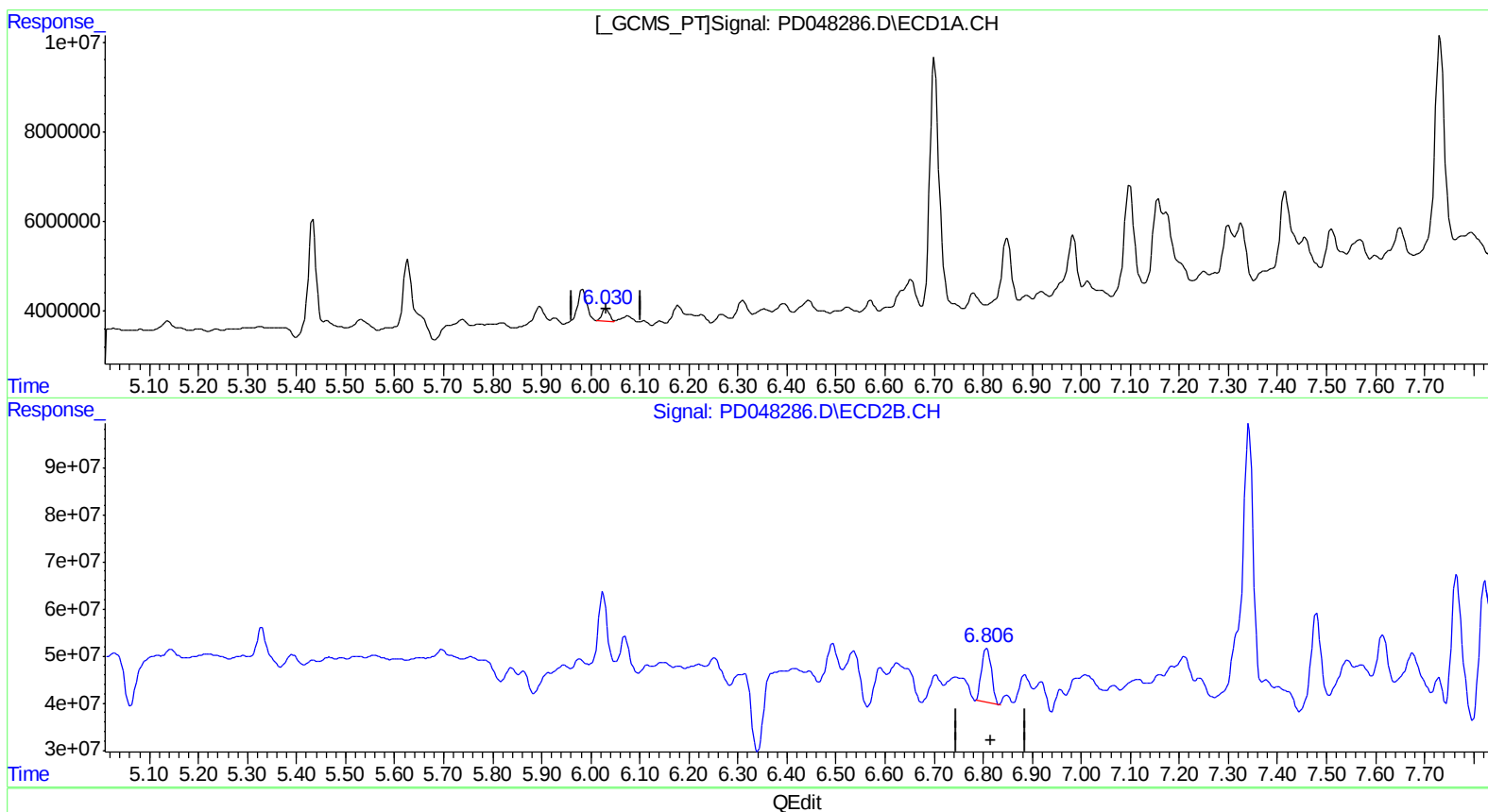
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
6.030min 2.257 ng/ml m
response 3123817

(16) 4,4'-DDD #2 (A)
6.807min 8.654 ng/ml
response 162429580

(+) = Expected Retention Time

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.394	4.007	16430689	234.6E6	13.597	11.523
27) SA Decachlor...	8.083	9.057	47744548	585.5E6	35.715	33.040
Target Compounds						
13) MA Dieldrin	5.644	6.494	6887732	82602401	3.983m	3.423
14) MA Endrin	5.896	6.704	3951187	45034293	2.624	2.280
16) A 4,4'-DDD	6.030	6.807	3123817	162.4E6	2.257m	8.654 #

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

} UA 07/11/18