

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092818\
Data File : PD049487.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Sep 2018 21:23
Operator : AJ\SJ
Sample : INDA101
Misc :
ALS Vial : 9 Sample Multiplier: 1

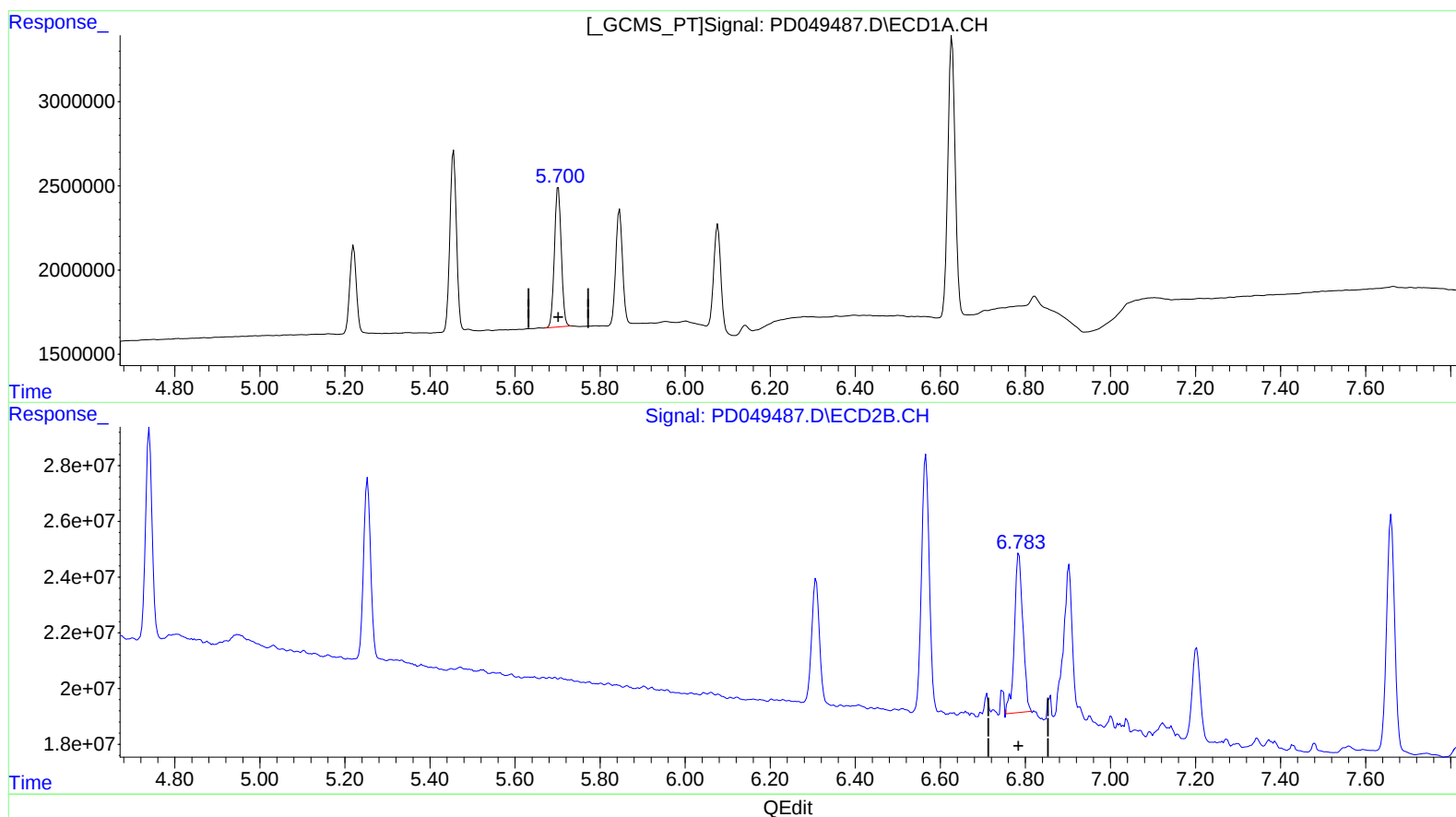
Instrument :
ECD_D
ClientSampleId :
INDA101

Manual Integrations
APPROVED

Sohil
10/2/2018 8:45:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 01:31:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 29 01:17:39 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



(14) Endrin (MA)
5.702min 9.701 ng/ml
response 9318952

(14) Endrin #2 (MA)
6.785min 10.754 ng/ml
response 79133047

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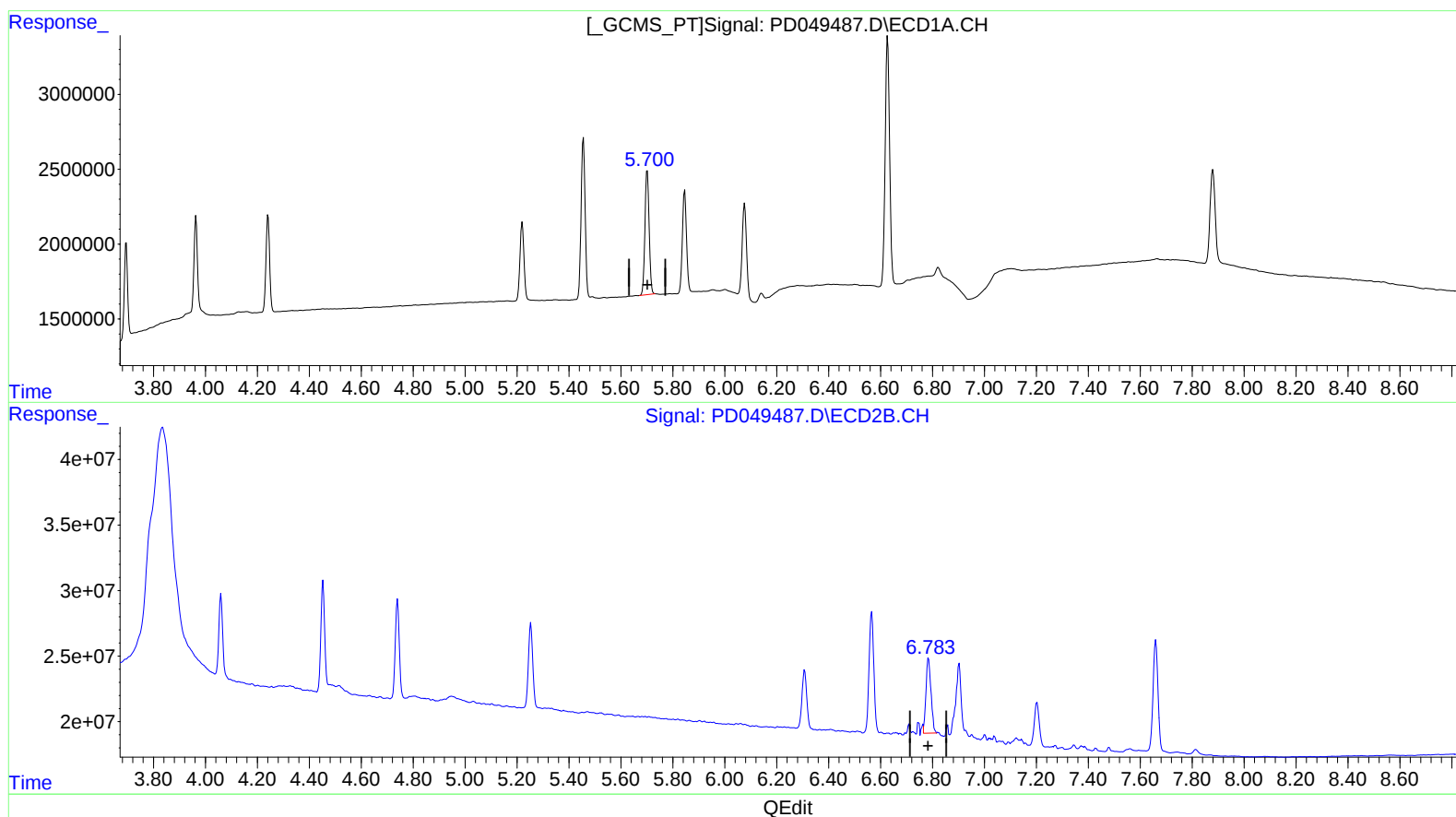
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(14) Endrin (MA)
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response 9318952

(14) Endrin #2 (MA)
6.783min 10.406 ng/ml m
response 76567673

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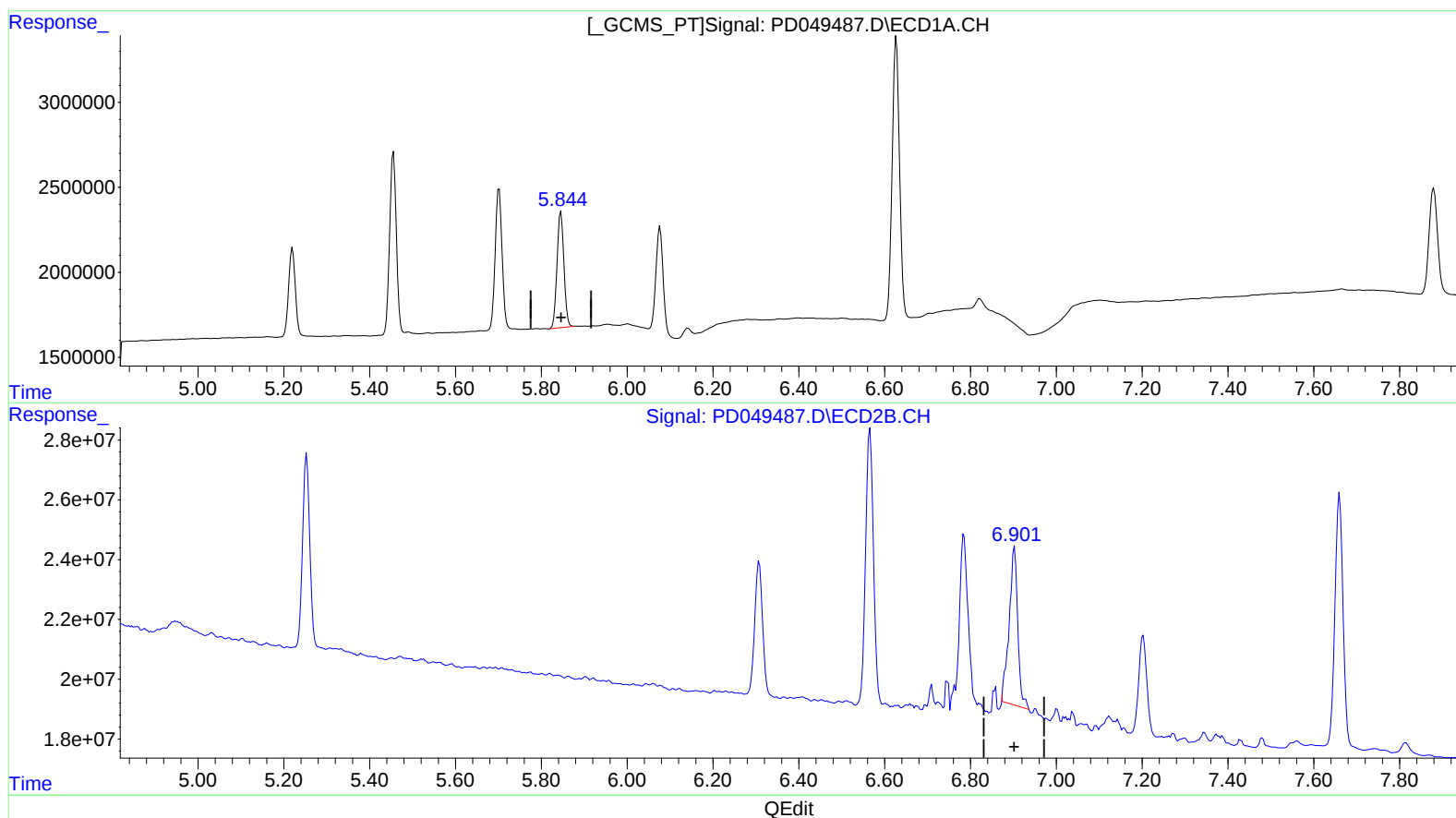
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(16) 4,4'-DDD (A)
5.846min 9.775 ng/ml
response 7581792

(16) 4,4'-DDD #2 (A)
6.902min 10.652 ng/ml
response 73265101

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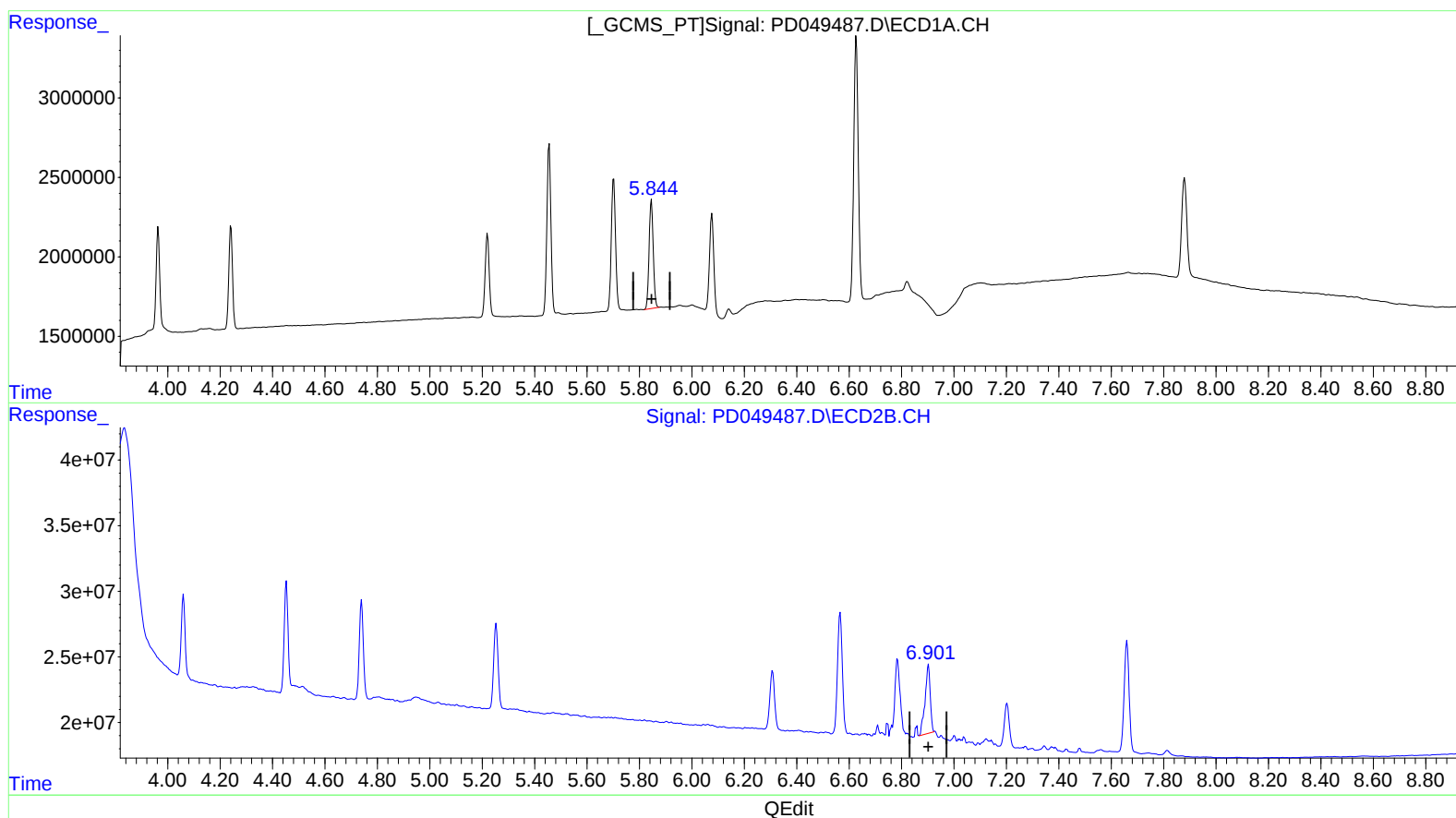
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(16) 4,4'-DDD (A)
5.846min 9.775 ng/ml
response 7581792

(16) 4,4'-DDD #2 (A)
6.901min 10.484 ng/ml m
response 72106816

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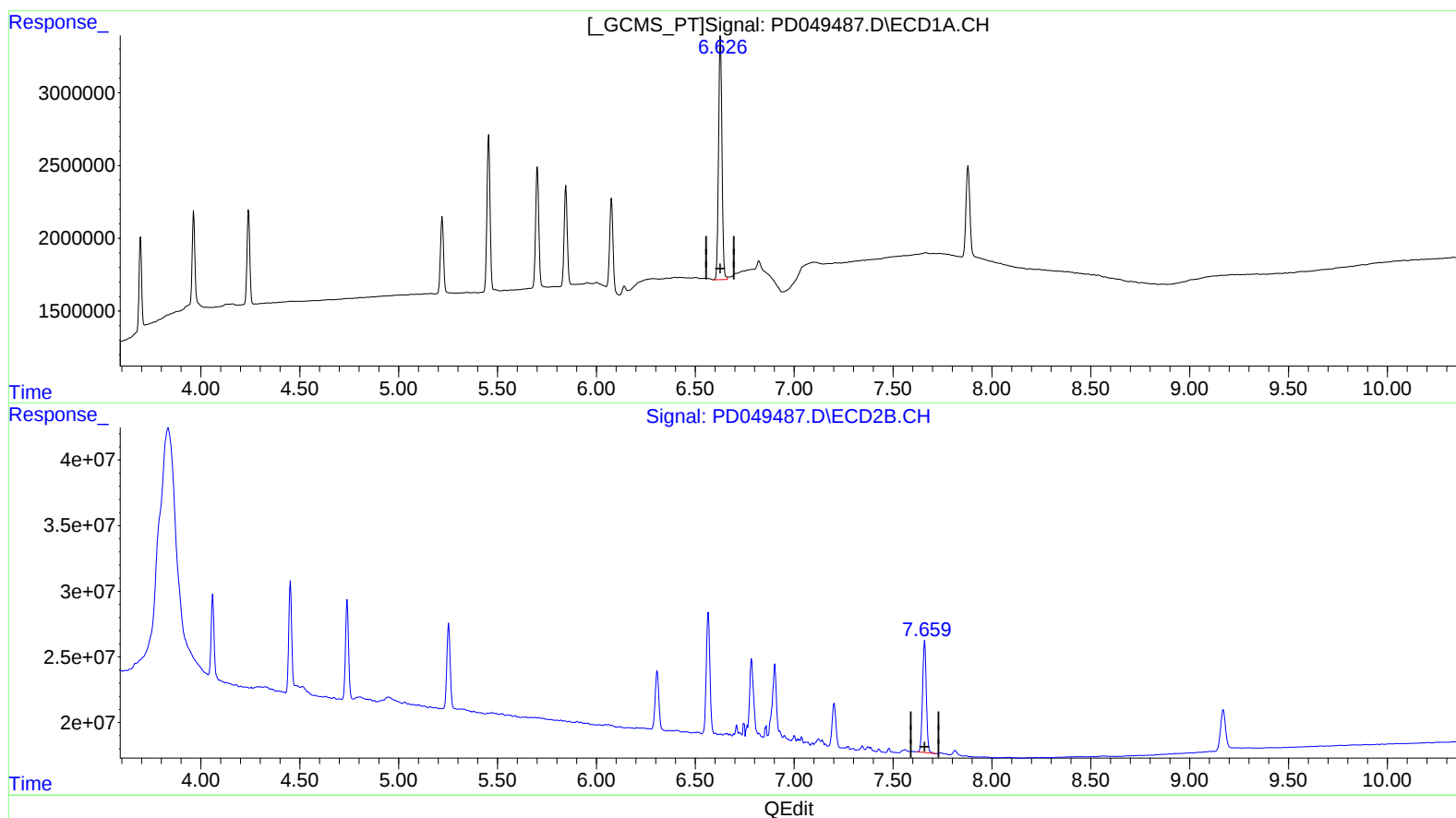
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(20) Methoxychlor (A)
6.627min 48.776 ng/ml
response 20145199

(20) Methoxychlor #2 (A)
7.660min 46.365 ng/ml
response 112441513

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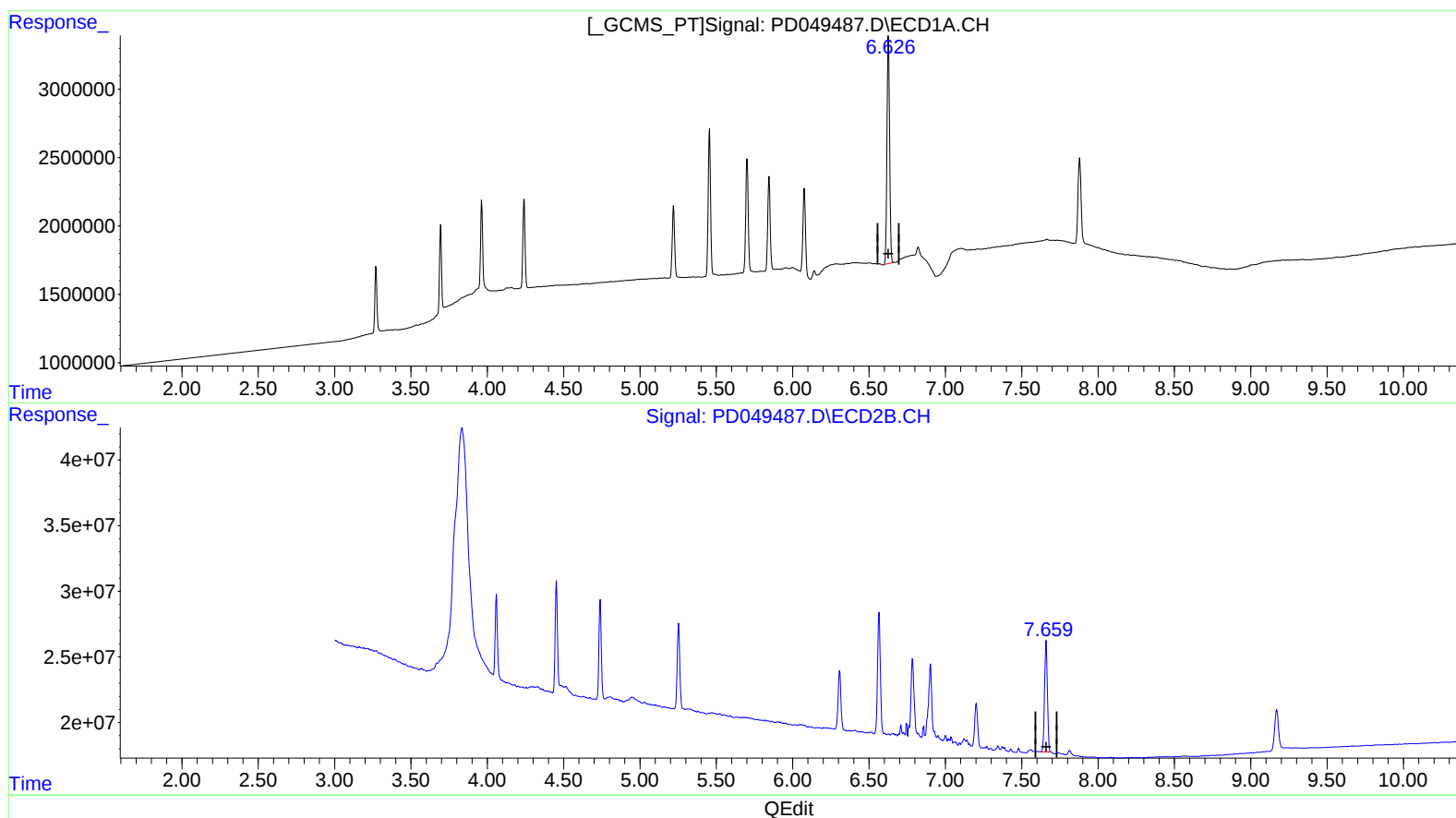
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(20) Methoxychlor (A)
6.626min 47.925 ng/ml m
response 19793568

(20) Methoxychlor #2 (A)
7.659min 45.485 ng/ml m
response 110305931

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.272	4.060	4440688	62360058	5.103	5.240
27) SA Decachlor...	7.880	9.170	8498092	53284498	10.876	10.094
Target Compounds						
2) A alpha-BHC	3.695	4.453	5687491	82512378	4.675	4.980
3) MA gamma-BHC...	3.964	4.740	5905029	80344101	4.925	5.226
4) MA Heptachlor	4.241	5.253	6322126	74798193	4.988	5.160
9) A Endosulfan I	5.220	6.308	5693876	56799843	5.158	5.203
13) MA Dieldrin	5.456	6.566	11534905	117.2E6	9.624	10.275
14) MA Endrin	5.702	6.783	9318952	76567673	9.701	10.406m
16) A 4,4'-DDD	5.846	6.901	7581792	72106816	9.775	10.484m
17) MA 4,4'-DDT	6.077	7.203	7202537	42926524	9.497	9.065
20) A Methoxychlor	6.626	7.659	19793568	110.3E6	47.925m	45.485m

} 5510/05/18

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