

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111121\
Data File : PD066887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2021 14:48
Operator : AR\AJ
Sample : M4419-06DL 40X
Misc :
ALS Vial : 18 Sample Multiplier: 1

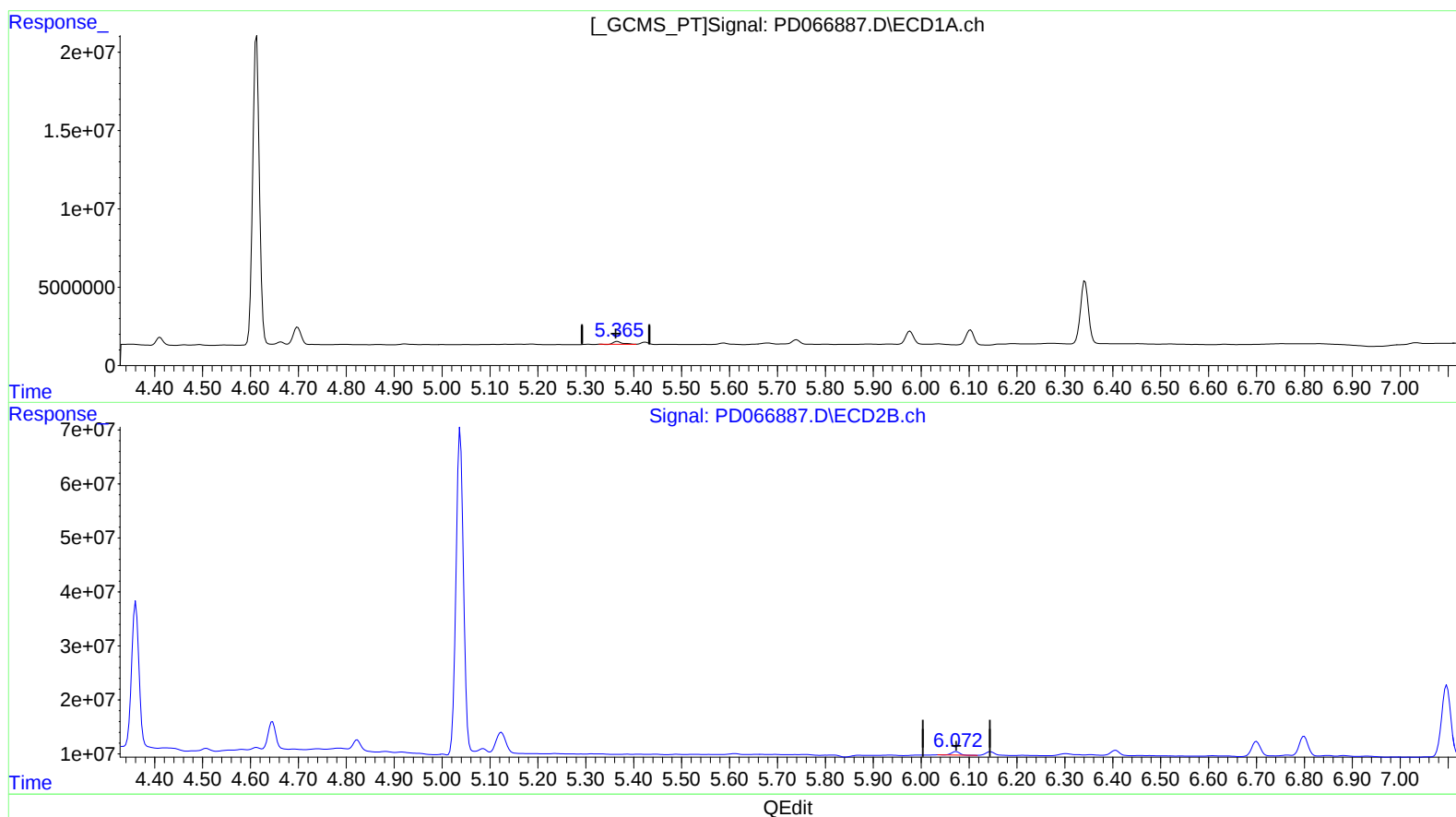
Instrument :
ECD_D
ClientSampleId :
C0HF5

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/12/2021
Supervised By :mohammad ahmed 11/12/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 06:26:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 16:50:52 2021
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



(10) trans-Chlordane (B)

5.366min 0.927 ng/ml

response 2396285

(10) trans-Chlordane #2 (B)

6.073min 0.898 ng/ml

response 7736620

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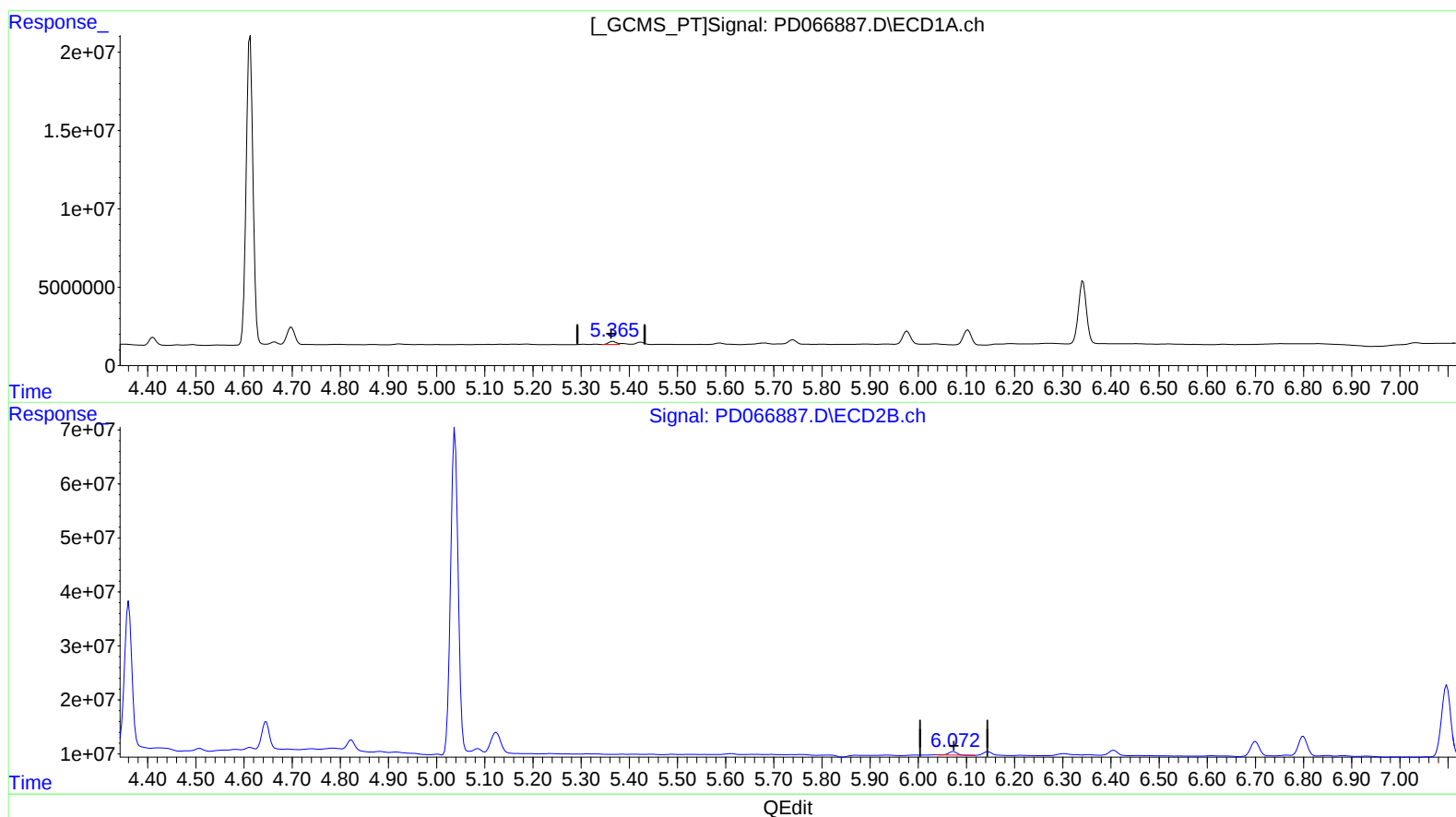
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(10) trans-Chlordane (B)

5.365min 0.904 ng/ml m

response 2335421

(10) trans-Chlordane #2 (B)

6.073min 0.898 ng/ml

response 7736620

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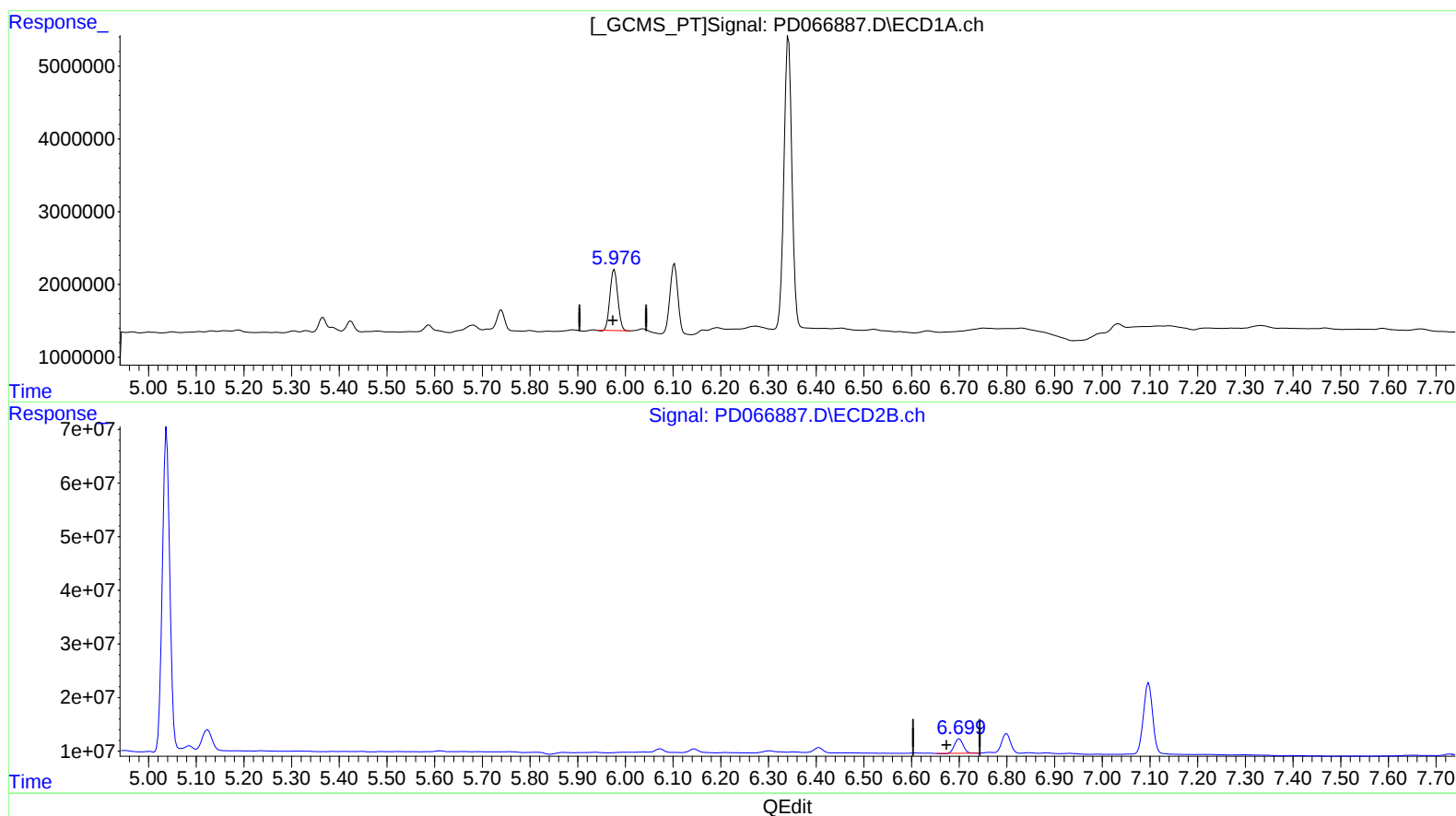
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(14) Endrin (MA)

5.977min 4.525 ng/ml

response 9573967

(14) Endrin #2 (MA)

6.700min 5.021 ng/ml

response 34071812

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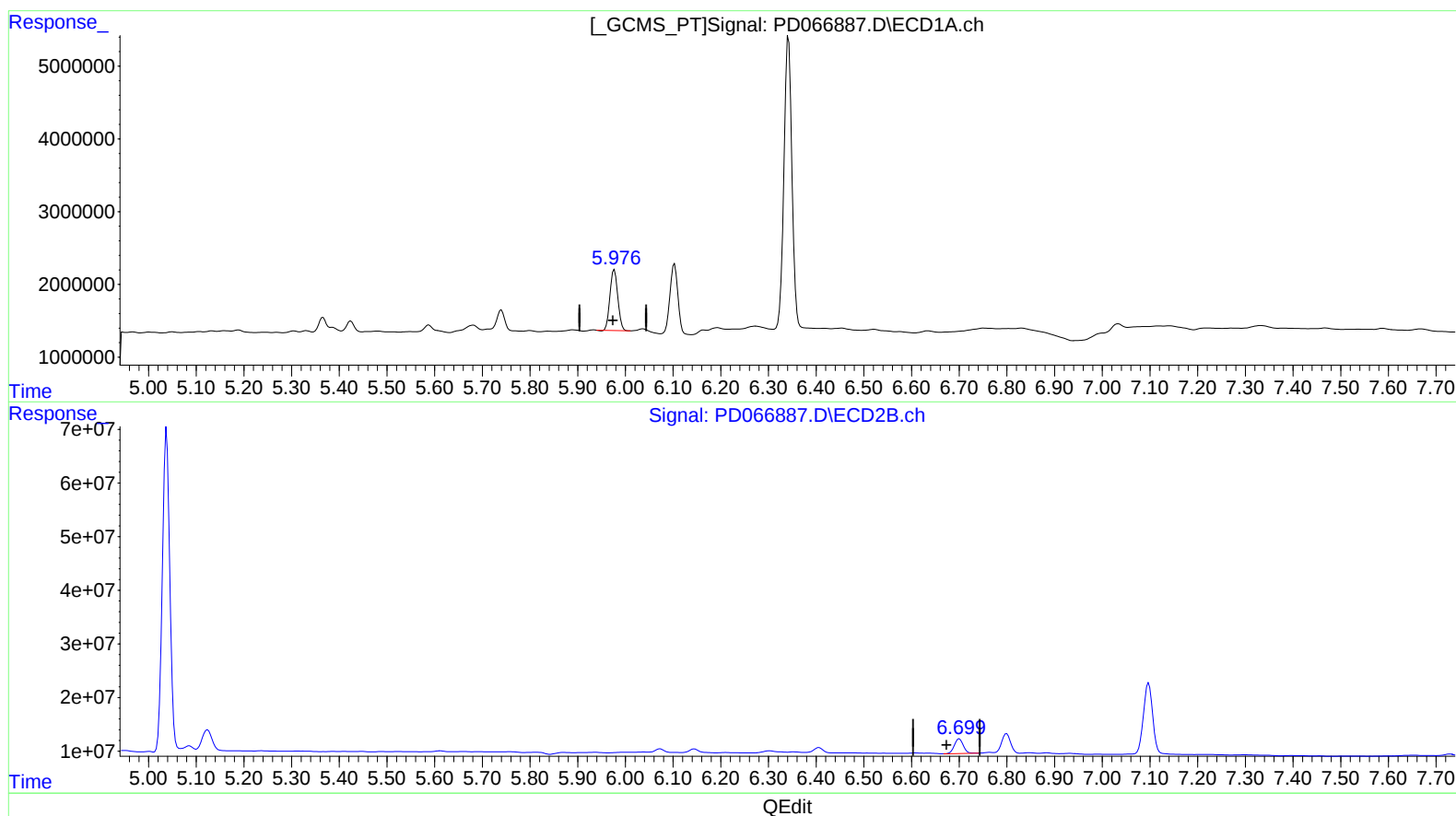
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(14) Endrin (MA)

5.977min 4.525 ng/ml

response 9573967

(14) Endrin #2 (MA)

6.699min 5.295 ng/ml m

response 35932153

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

2) A	alpha-BHC	3.880	4.361	71695650	282.3E6	24.494	25.819
3) MA	gamma-BHC...	4.161	4.646	15230070	53808593	5.501	5.325
6) B	beta-BHC	4.411	4.823	5025743	26029797	4.001	5.283 #
7) B	delta-BHC	4.613	5.038	191.3E6	645.4E6	72.178	65.239
10) B	trans-Chl...	5.365	6.073	2335421	7736620	0.904m	0.898
11) B	cis-Chlor...	5.424	6.145	1562882	9351636	0.613	1.090 #
12) B	4,4'-DDE	5.588	6.303	1145370	7197358	0.501	0.945 #
14) MA	Endrin	5.977	6.699	9573967	35932153	4.525	5.295m
16) A	4,4'-DDD	6.103	6.800	11107853	45230959	6.137	7.006
17) MA	4,4'-DDT	6.342	7.097	46609966	178.7E6	24.652	27.051

AJ
 11/18/21

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