

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093021\
Data File : PD065985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2021 10:33
Operator : AR\AJ
Sample : M3877-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

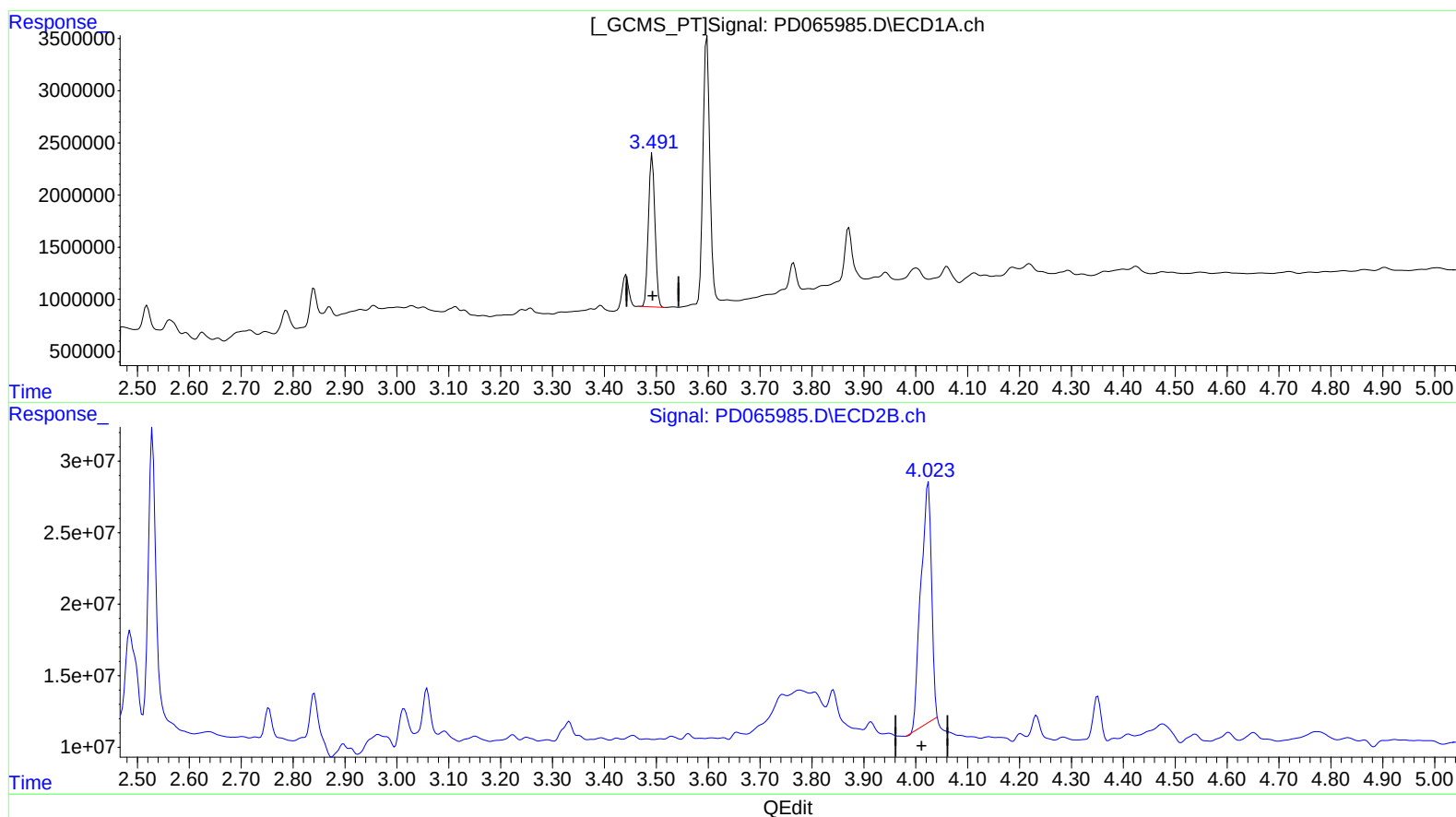
Instrument :
ECD_D
ClientSampleId :
EW2L6

Manual Integrations
APPROVED

Ankita
10/6/2021 1:30:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 04:05:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
Quant Title : GC Extractables
QLast Update : Mon Oct 04 09:46:55 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



(1) Tetrachloro-m-xylene (SA)

3.492min 14.864 ng/ml

response 12864419

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

4.024min 33.772 ng/ml

response 240147584

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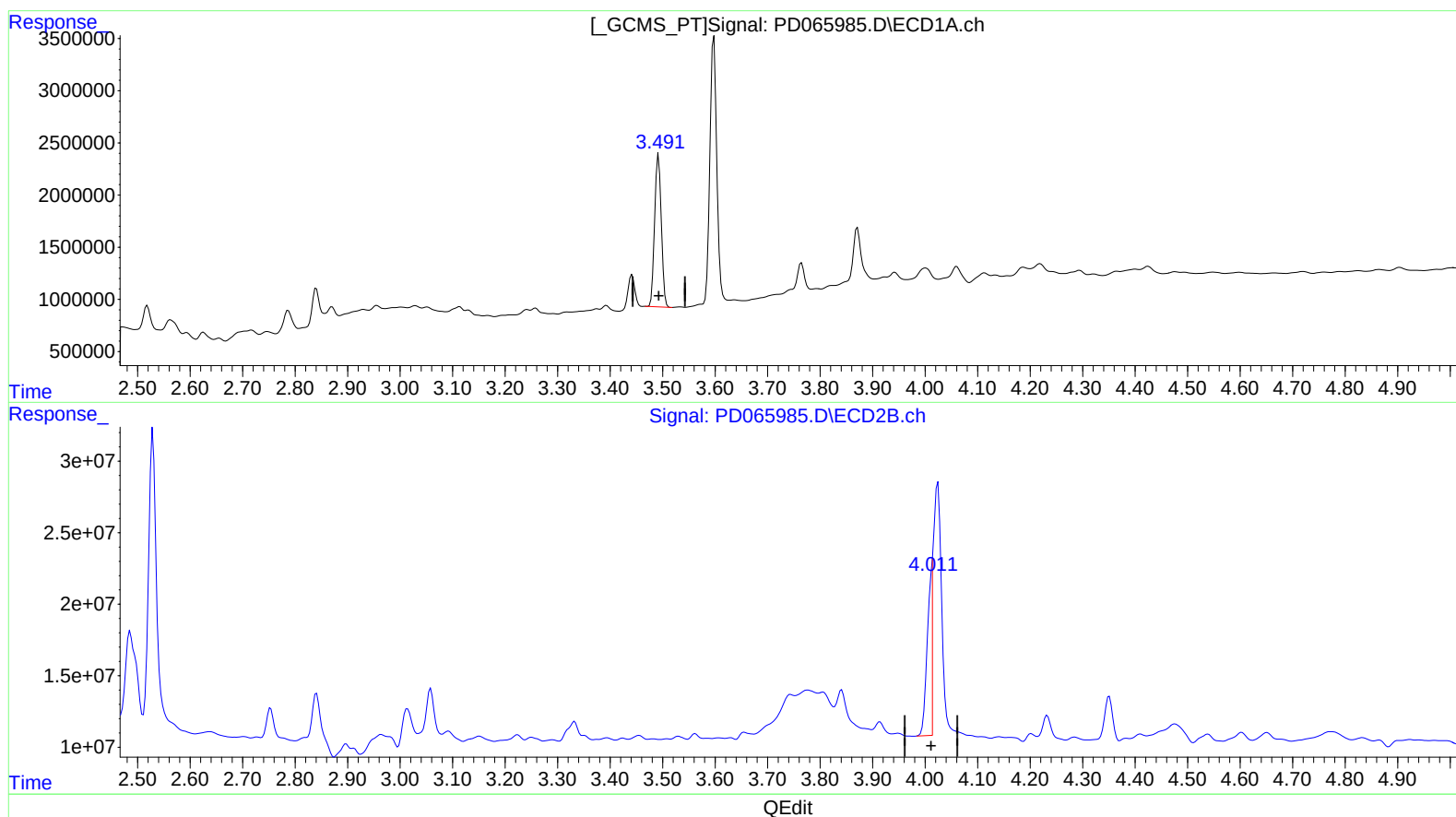
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4.011min 8.343 ng/ml m

response 59329635

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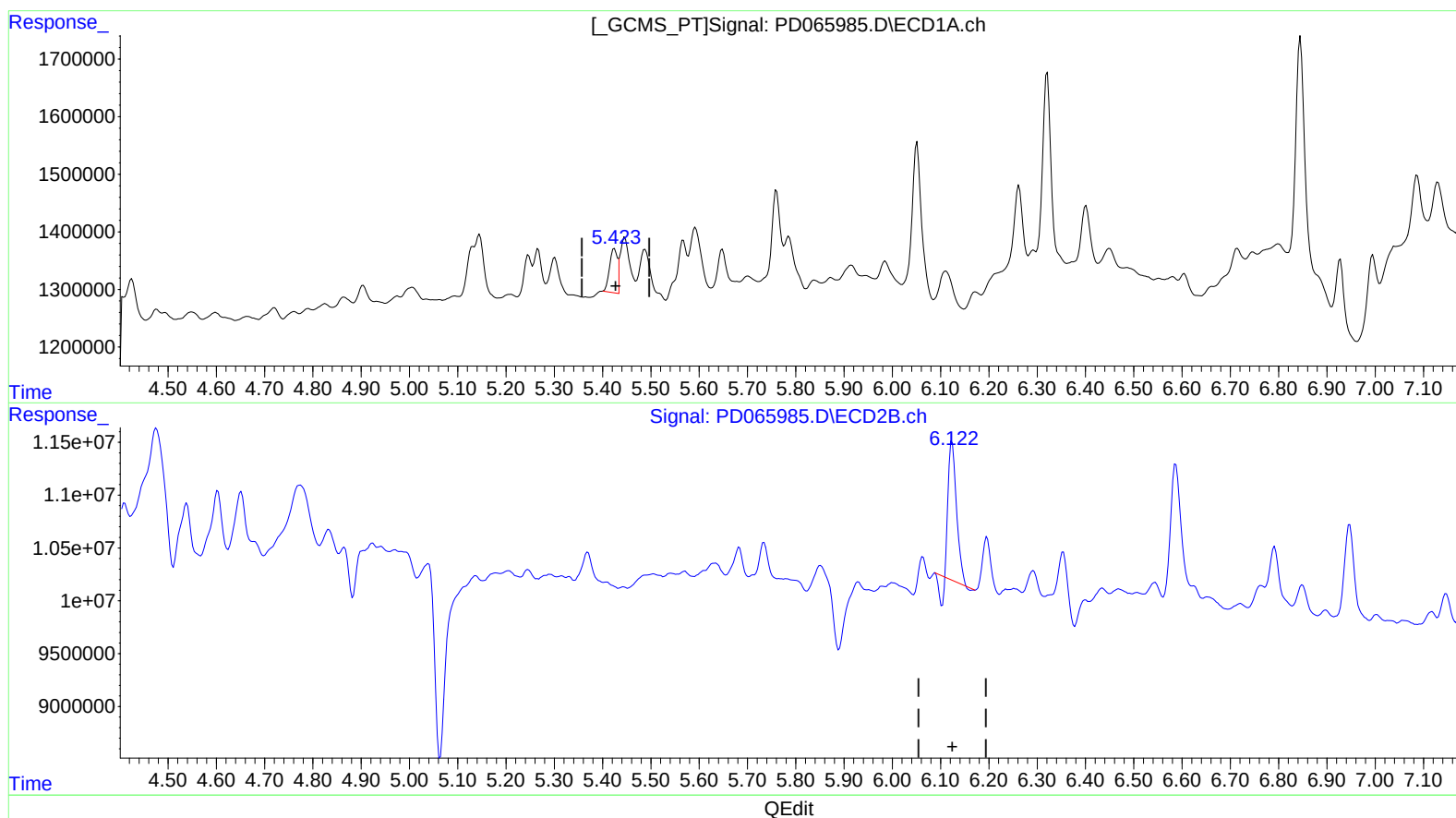
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(10) trans-Chlordane (B)

5.424min 0.655 ng/ml

response 853077

(10) trans-Chlordane #2 (B)

6.124min 1.997 ng/ml

response 14234563

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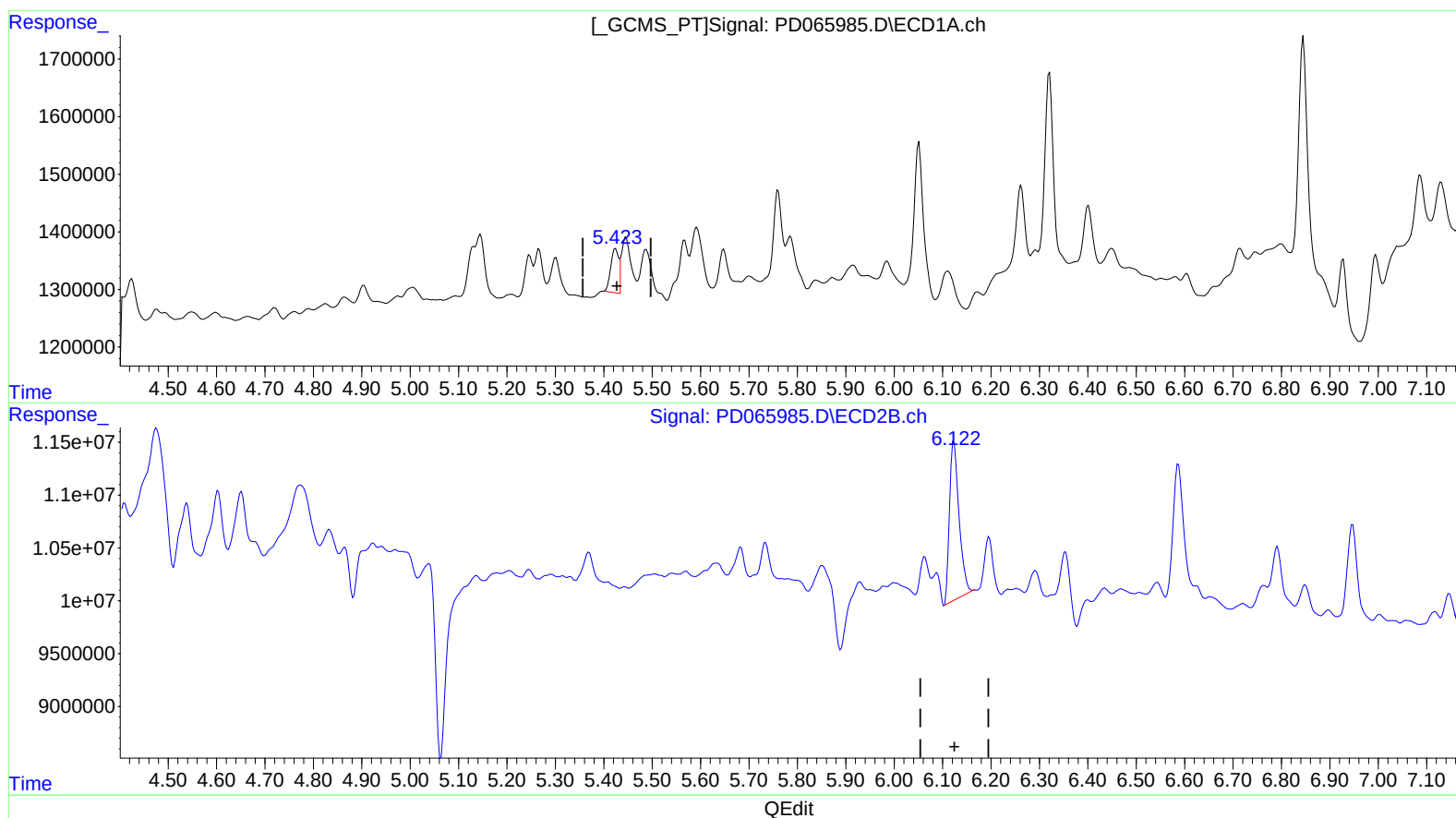
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(10) trans-Chlordane (B)

5.424min 0.655 ng/ml

response 853077

(10) trans-Chlordane #2 (B)

6.122min 2.906 ng/ml m

response 20710089

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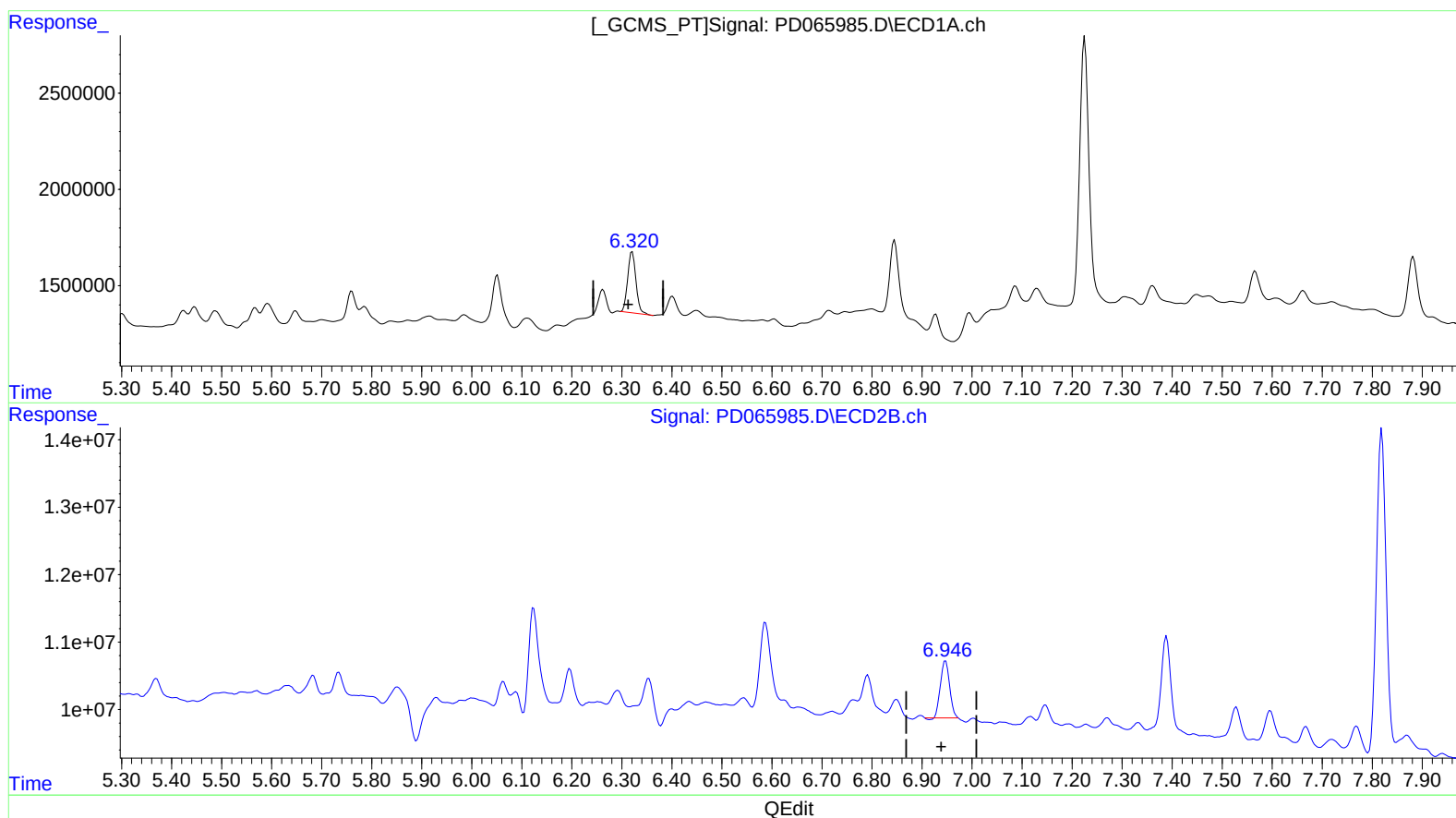
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(15) Endosulfan II (B)

6.321min 2.945 ng/ml

response 3676985

(15) Endosulfan II #2 (B)

6.947min 1.799 ng/ml

response 10709476

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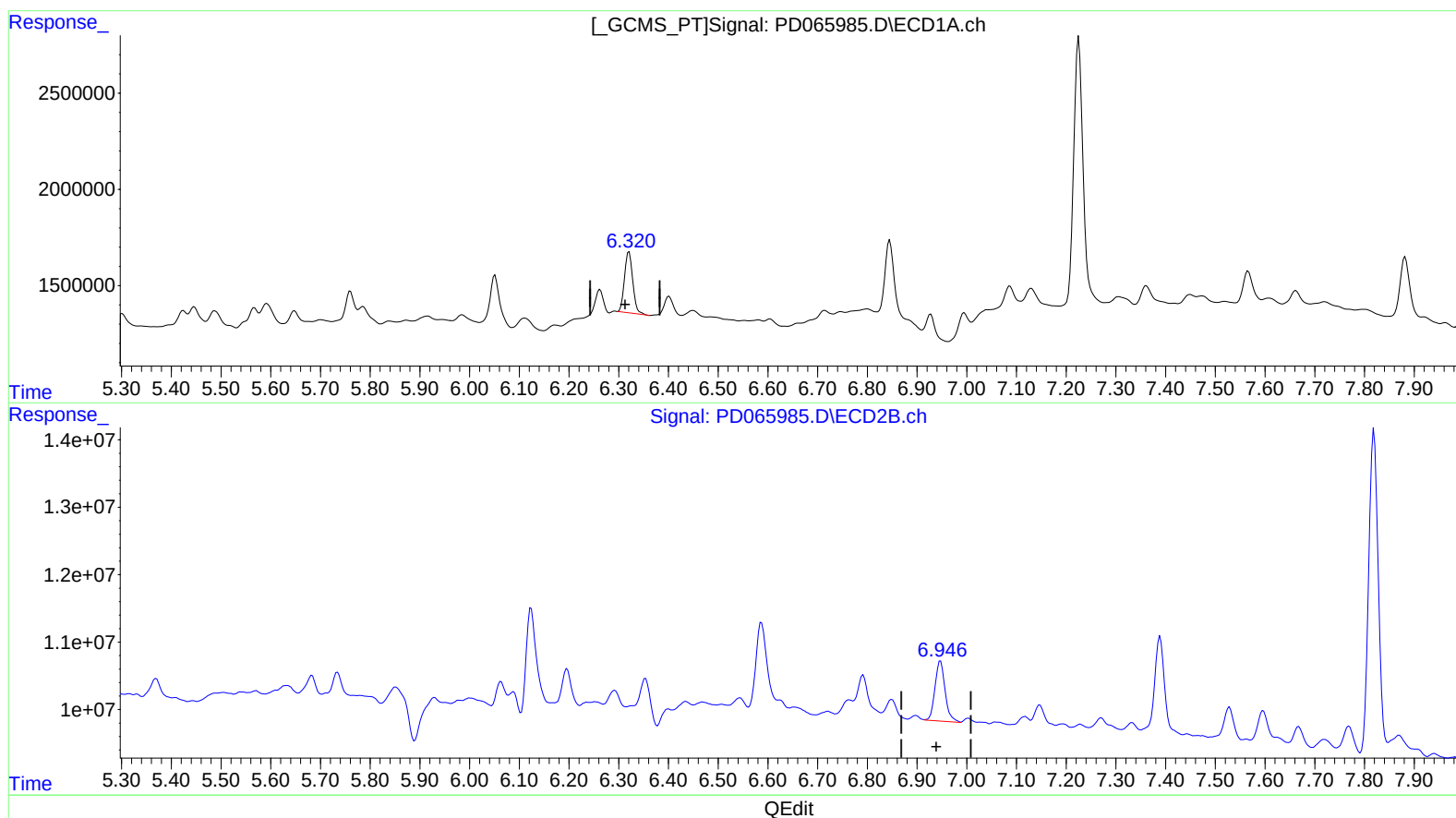
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(15) Endosulfan II (B)

6.321min 2.945 ng/ml

response 3676985

(15) Endosulfan II #2 (B)

6.946min 2.126 ng/ml m

response 12657133

Quantitation Report (QT Reviewed)

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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...	3.492	4.011	12864419	59329635	14.864	8.343m#
27) SA Decachlor...	8.234	9.083	32455341	108.2E6	21.949	25.013

Target Compounds						
10) B trans-Chl...	5.424	6.122	853077	20710089	0.655	2.906m#
11) B cis-Chlor...	5.488	6.196	1360977	6268107	1.046	0.897
12) B 4,4'-DDE	5.648	6.354	666879	8311136	0.559	1.275 #
15) B Endosulfa...	6.321	6.946	3676985	12657133	2.945	2.126m#
17) MA 4,4'-DDT	6.401	7.147	1184266	2926694	1.021	0.541 #

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