Chromatographic Resolution Report

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
Data File : PD072307.D
Acq On : 11 Oct 2022 11:35
Operator : AR\AJ
Sample : RESC038
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e

Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
Title : GC Extractables
Last Update : Wed Oct 12 06:06:30 2022
Integrator: ChemStation

RT#1	RT#2	Resolution
2.710	3.215	100.00%
3.215	3.546	100.00%
3.546	3.848	100.00%
3.848	3.879	73.17%
3.879	4.079	100.00%
4.079	4.158	100.00%
4.158	4.664	100.00%
4.664	4.912	100.00%
4.912	4.976	99.93%
4.976	5.033	100.00%
5.033	5.164	100.00%
5.164	5.299	100.00%
5.299	5.576	100.00%
5.576	5.723	100.00%
5.723	5.874	100.00%
5.874	5.972	100.00%
5.972	6.057	100.00%
6.057	6.280	100.00%
6.280	6.556	100.00%
6.556	6.791	100.00%
6.791	7.844	100.00%

Signal #2

3.471	3.936	100.00%
3.936	4.270	100.00%
4.270	4.730	100.00%
4.730	4.837	94.88%
4.837	5.176	100.00%
5.176	5.608	100.00%
5.608	5.862	100.00%
5.862	5.938	99.72%
5.938	5.993	97.10%
5.993	6.111	100.00%
6.111	6.270	100.00%
6.270	6.501	100.00%
6.501	6.636	100.00%
6.636	6.731	100.00%
6.731	6.863	100.00%
6.863	6.943	100.00%
6.943	7.096	100.00%
7.096	7.423	100.00%
7.423	7.586	100.00%
7.586	8.929	100.00%

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
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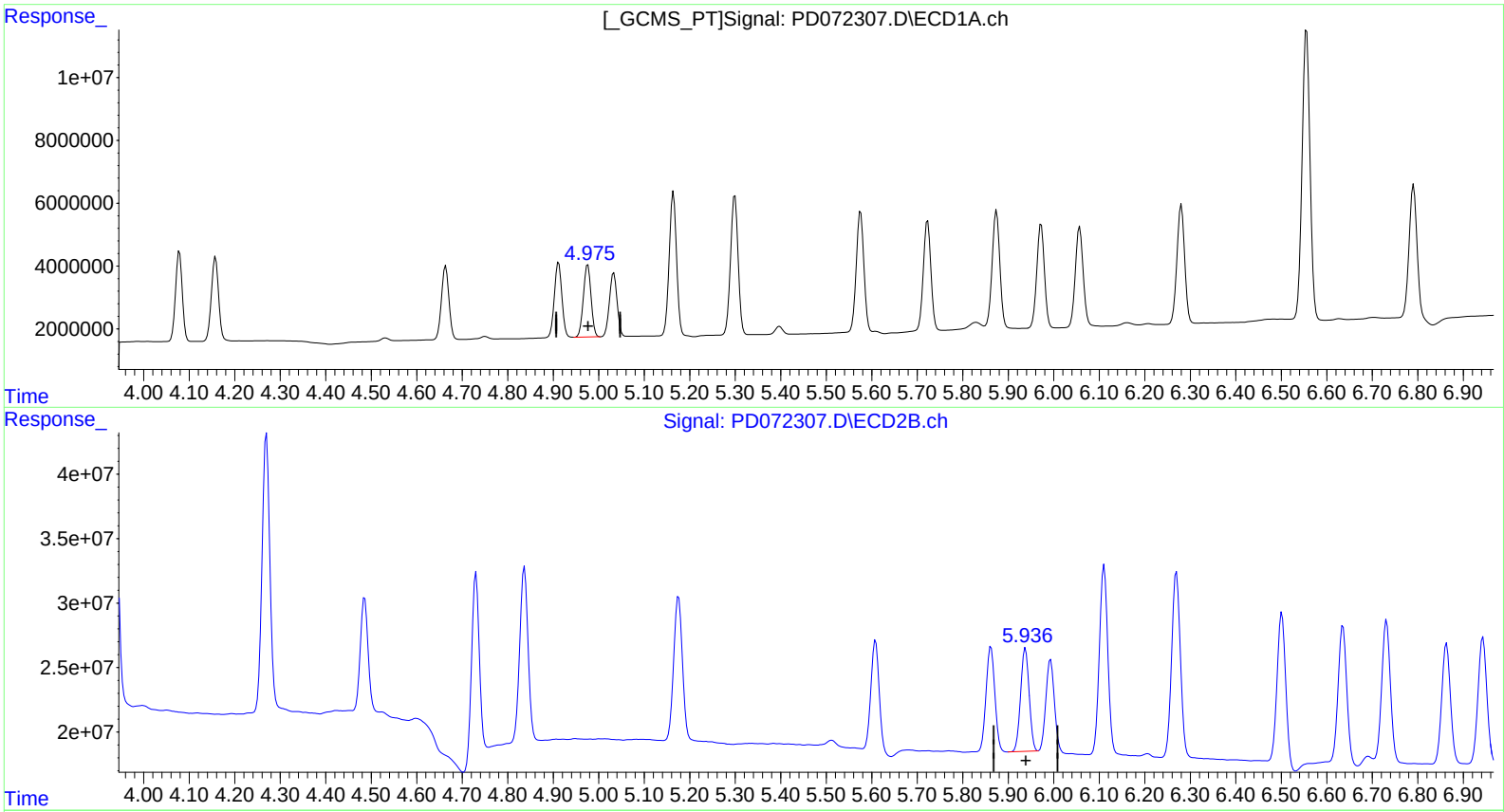
Quant Time: Oct 12 07:43:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 12 06:06:30 2022
Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

(11) cis-Chlordane (B)

4.976min 9.220 ng/ml

response 27097603

(11) cis-Chlordane #2 (B)

5.938min 9.881 ng/ml

response 104303929

(+) = Expected Retention Time

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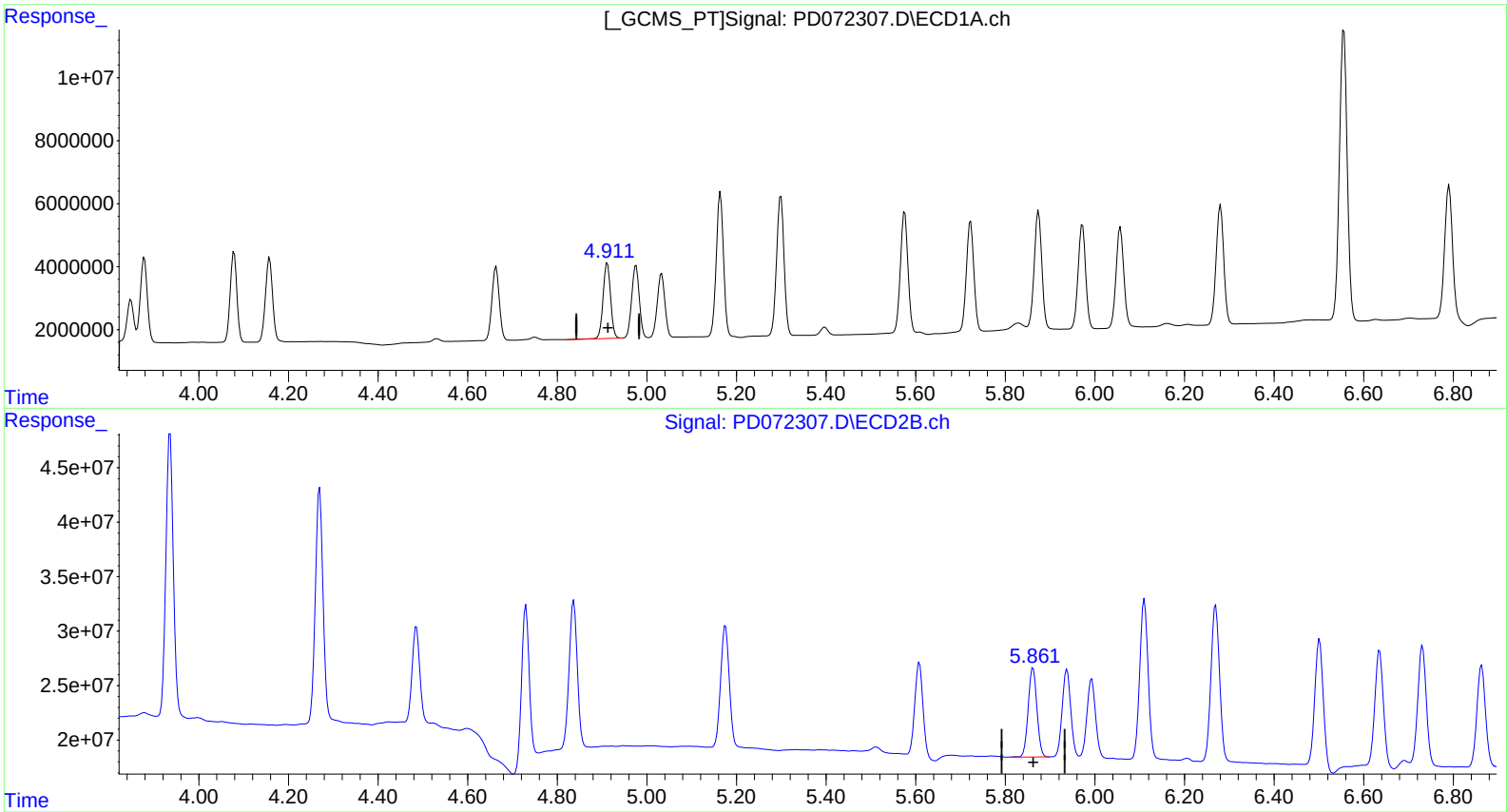

QEdit

(10) trans-Chlordane (B)

4.912min 9.165 ng/ml

response 27843722

(10) trans-Chlordane #2 (B)

5.862min 9.989 ng/ml

response 110592282

(+) = Expected Retention Time

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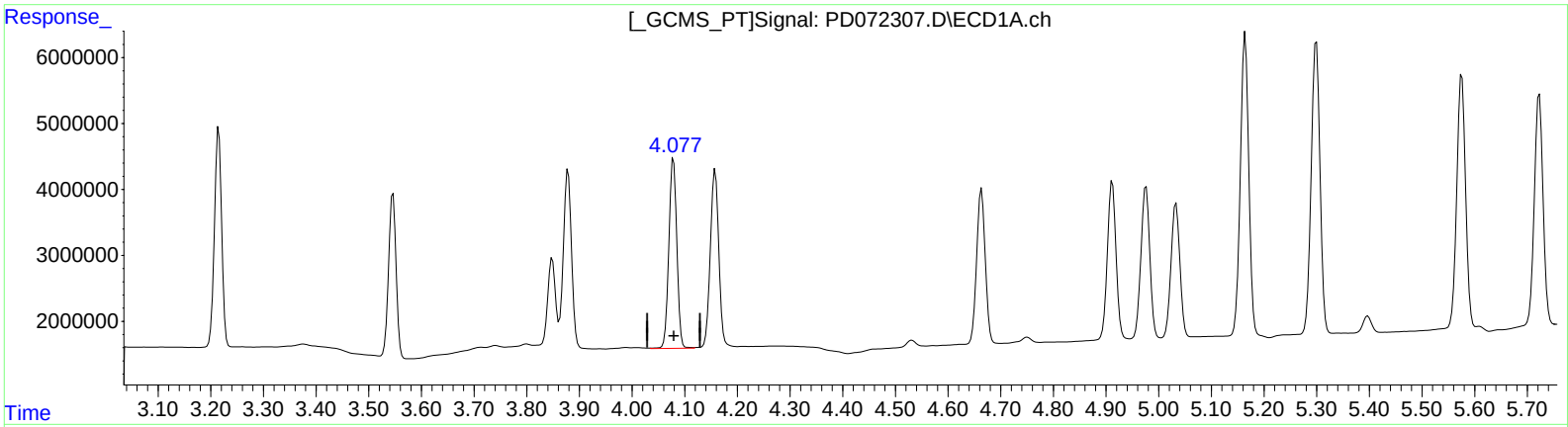

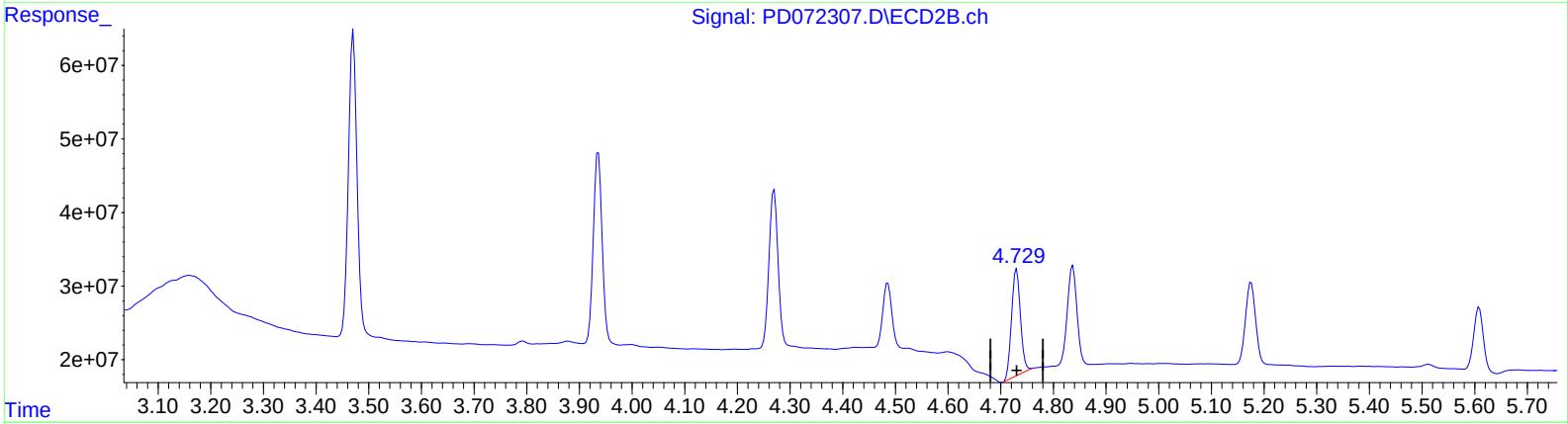

QEdit

(7) delta-BHC (B)

4.079min 8.918 ng/ml

response 30097131

(7) delta-BHC #2 (B)

4.730min 8.978 ng/ml

response 170270667

(+) = Expected Retention Time

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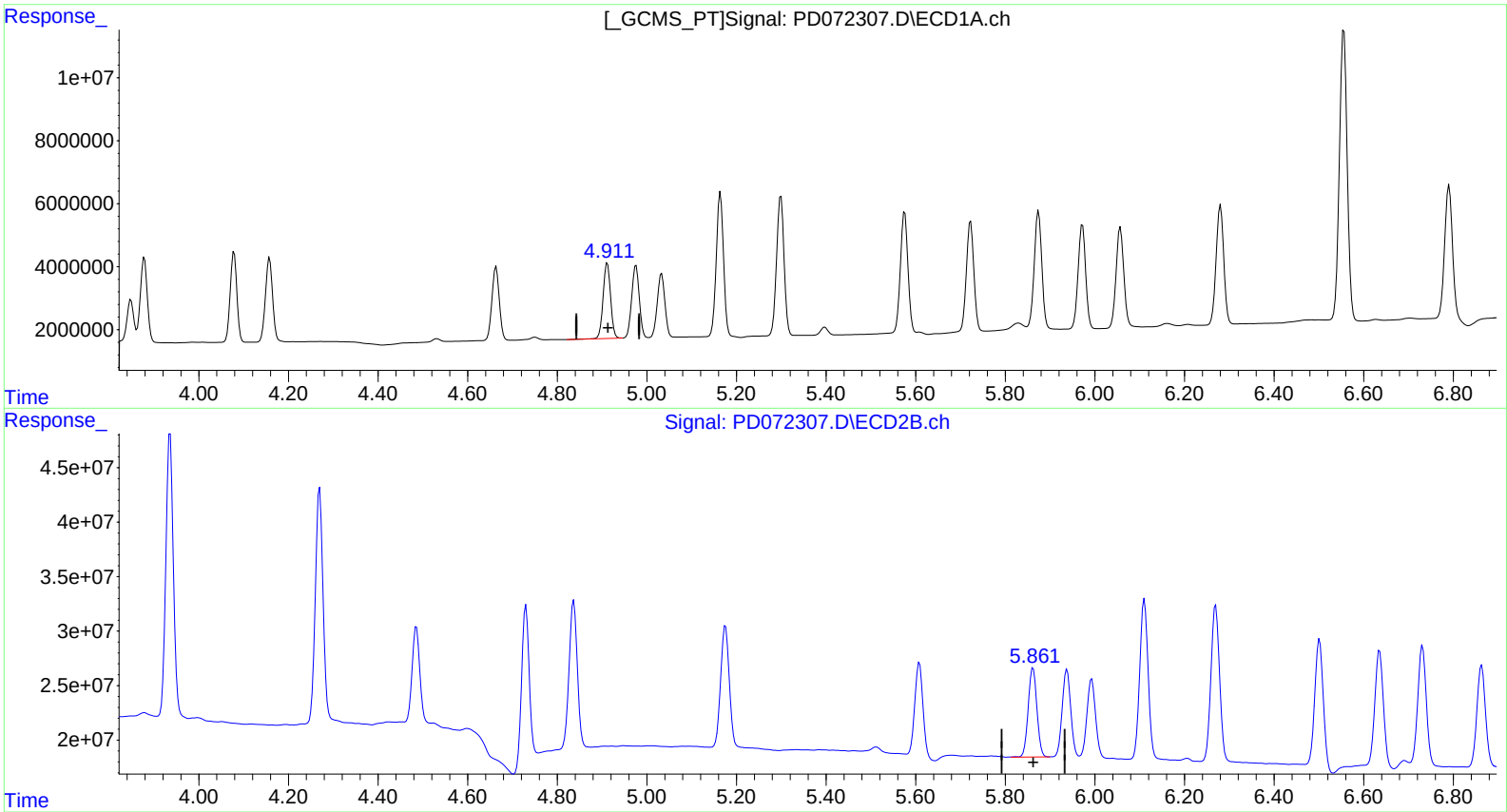

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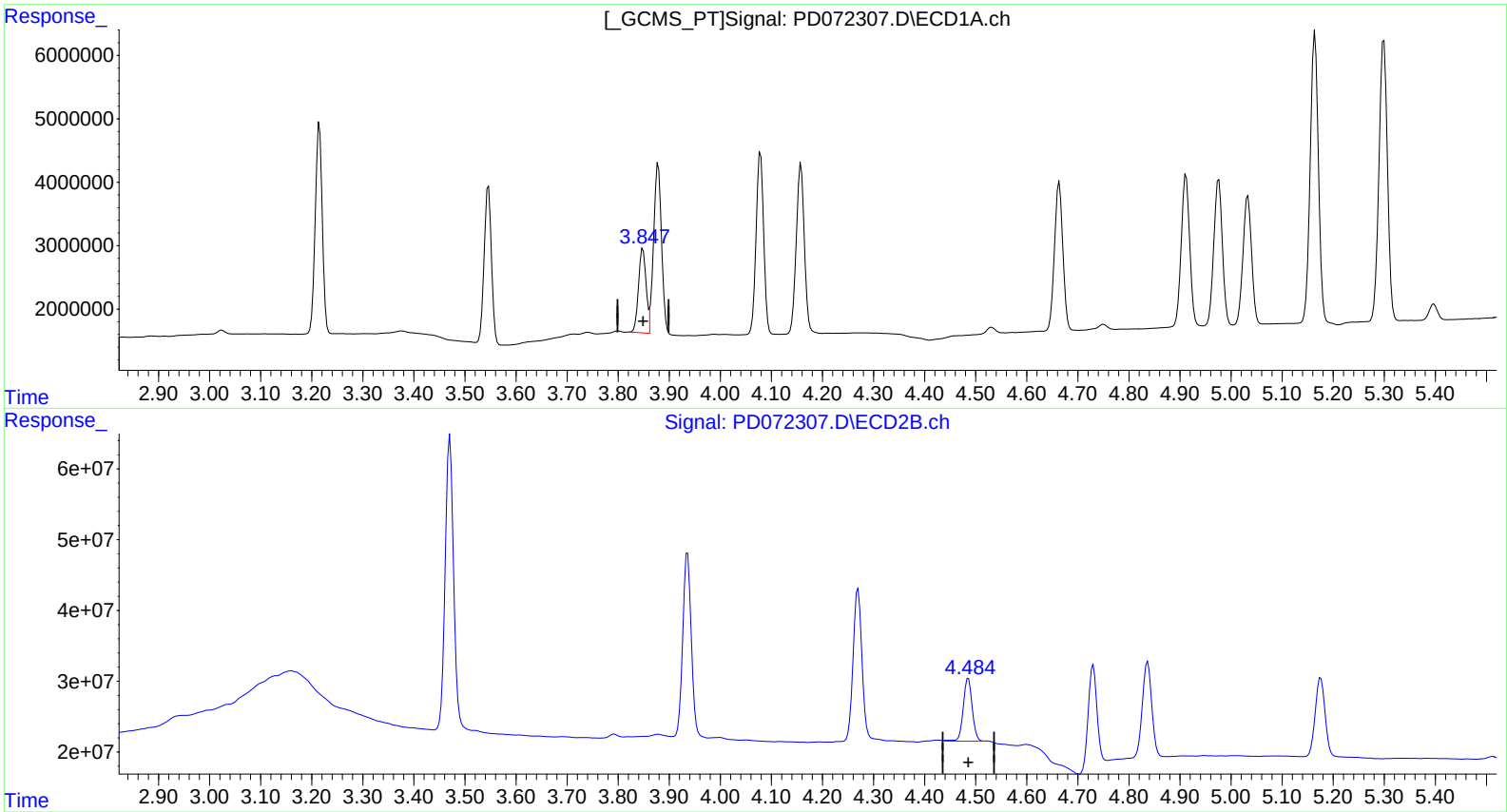

QEdit

(6) beta-BHC (B)

3.848min 9.033 ng/ml

response 13622608

(6) beta-BHC #2 (B)

4.486min 10.712 ng/ml

response 108095401

(+) = Expected Retention Time