

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040321\
 Data File : PD061970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 16:31
 Operator : AR\AJ
 Sample : RESC03
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC003

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 05:16:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 03 05:02:01 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

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

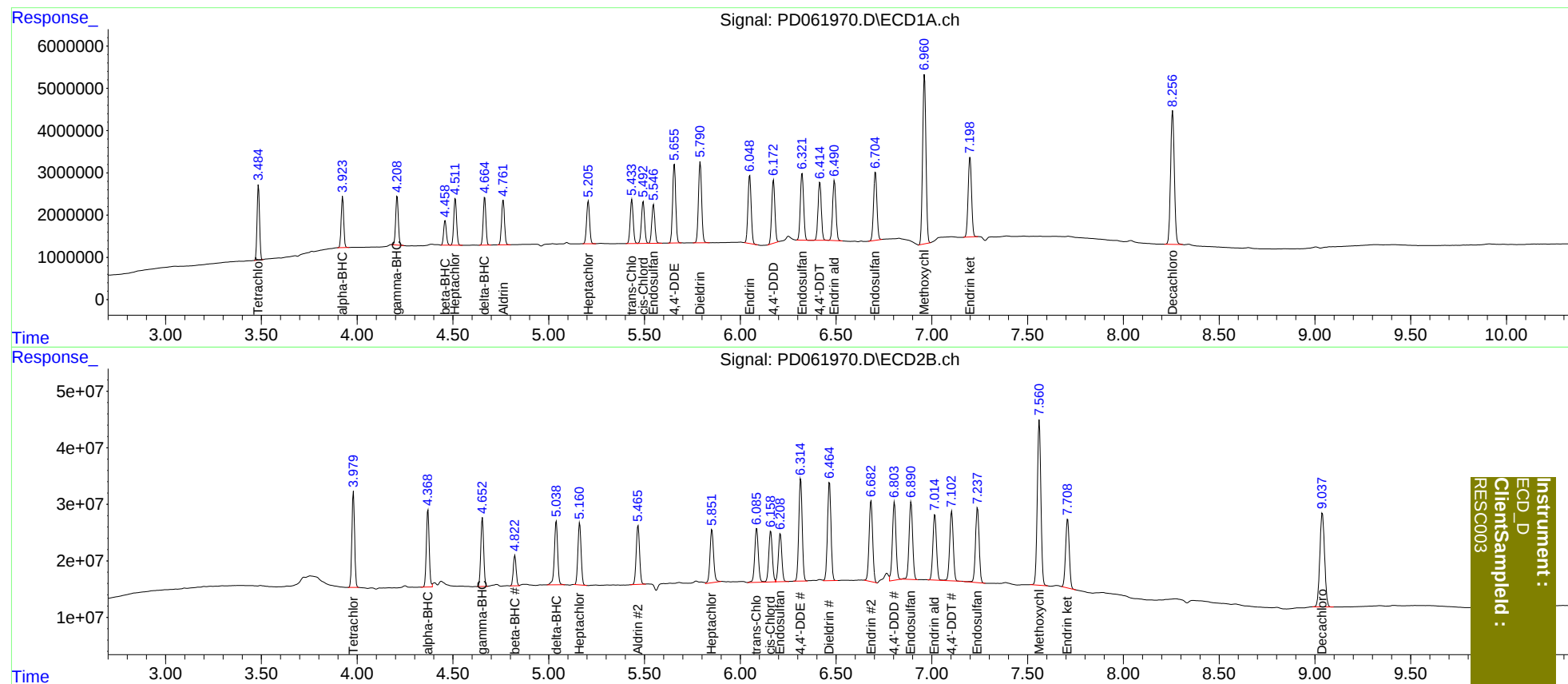
System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.980	15968307	166.8E6	16.313	16.719
27)	SA Decachlor...	8.257	9.039	43765683	286.2E6	32.639	31.086
Target Compounds							
2)	A alpha-BHC	3.924	4.370	11016096	141.1E6	7.747	8.540
3)	MA gamma-BHC...	4.209	4.654	11149068	127.4E6	8.007	8.568
4)	MA Heptachlor	4.512	5.162	11357500	126.4E6	8.017	8.594
5)	MB Aldrin	4.763	5.466	11281610	127.2E6	8.252	8.857
6)	B beta-BHC	4.459	4.823	5781681	56011643	8.703	8.777
7)	B delta-BHC	4.666	5.040	11097662	134.5E6	8.079	8.785
8)	B Heptachlo...	5.207	5.852	11022106	123.2E6	8.370	9.176
9)	A Endosulfan I	5.547	6.209	10285758	105.7E6	8.128	8.566
10)	B trans-Chl...	5.434	6.086	11451564	124.9E6	8.347	9.022
11)	B cis-Chlor...	5.493	6.159	11348502	115.8E6	8.407	8.977
12)	B 4,4'-DDE	5.656	6.315	21044777	224.0E6	16.209	17.477
13)	MA Dieldrin	5.791	6.466	22131108	221.2E6	15.800	16.755
14)	MA Endrin	6.050	6.683	18894347	185.4E6	16.194	17.520
15)	B Endosulfa...	6.323	6.892	18995103	178.1E6	16.961	17.545
16)	A 4,4'-DDD	6.173	6.805	17235977	179.0E6	15.789	17.064
17)	MA 4,4'-DDT	6.416	7.104	16476143	159.4E6	15.460	16.039
18)	B Endrin al...	6.491	7.016	17085109	150.8E6	17.491	17.363
19)	B Endosulfa...	6.706	7.239	19604746	175.7E6	17.052	17.205
20)	A Methoxychlor	6.962	7.561	48592758	380.1E6	81.107	82.103
21)	B Endrin ke...	7.199	7.709	23459536	162.5E6	17.986	17.050

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

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Last Update : Sat Apr 03 05:02:01 2021
Integrator: ChemStation

RT#1	RT#2	Resolution
3.485	3.924	100.00%
3.924	4.209	100.00%
4.209	4.459	100.00%
4.459	4.512	99.25%
4.512	4.666	100.00%
4.666	4.763	100.00%
4.763	5.207	100.00%
5.207	5.434	100.00%
5.434	5.493	100.00%
5.493	5.547	100.00%
5.547	5.656	100.00%
5.656	5.791	100.00%
5.791	6.050	100.00%
6.050	6.173	100.00%
6.173	6.323	100.00%
6.323	6.416	100.00%
6.416	6.491	100.00%
6.491	6.706	100.00%
6.706	6.962	100.00%
6.962	7.199	100.00%
7.199	8.257	100.00%

Signal #2

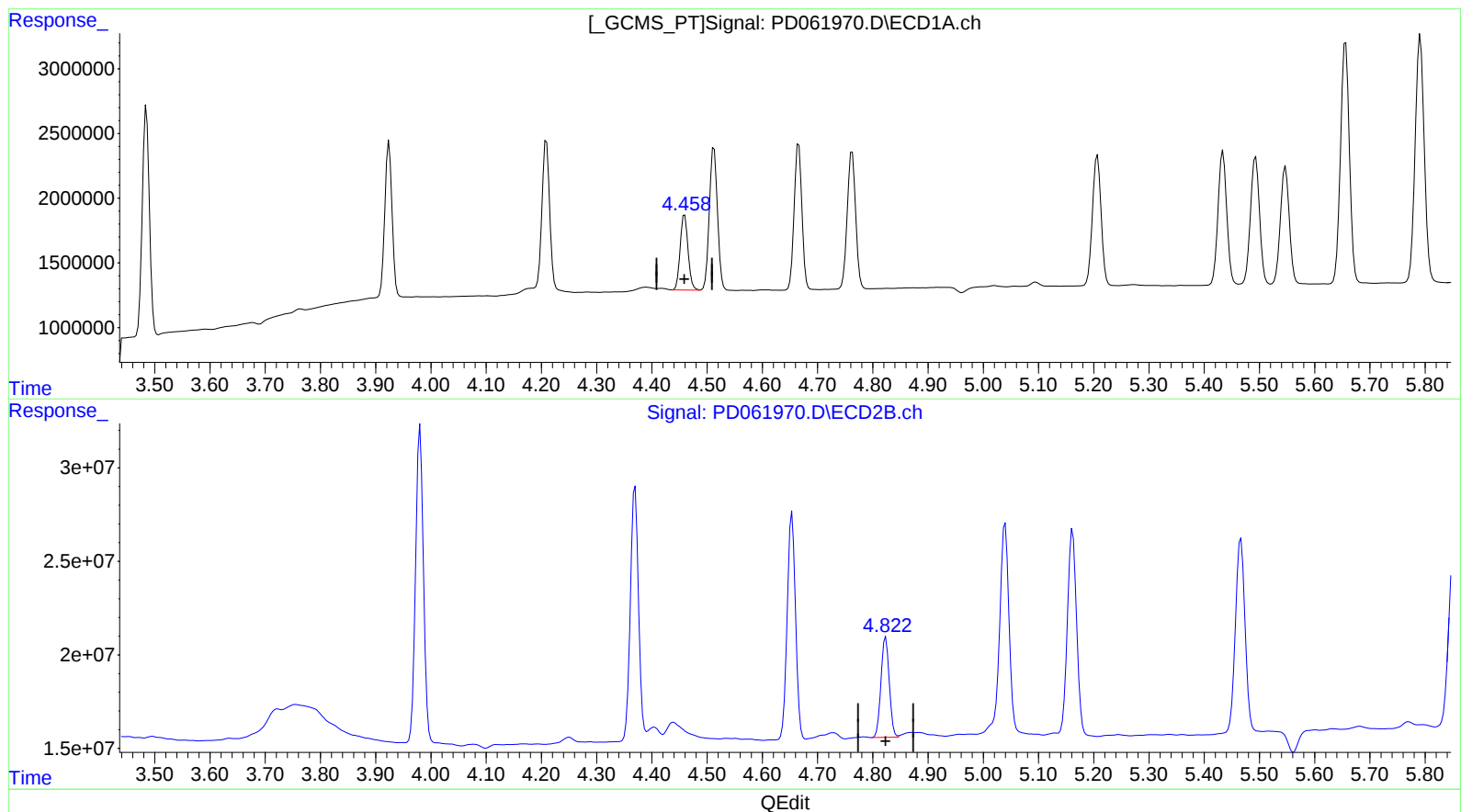
3.980	4.370	100.00%
4.370	4.654	100.00%
4.654	4.823	100.00%
4.823	5.040	100.00%
5.040	5.162	100.00%
5.162	5.466	100.00%
5.466	5.852	100.00%
5.852	6.086	100.00%
6.086	6.159	99.54%
6.159	6.209	97.44%
6.209	6.315	100.00%
6.315	6.466	100.00%
6.466	6.683	100.00%
6.683	6.805	100.00%
6.805	6.892	100.00%
6.892	7.016	100.00%
7.016	7.104	99.90%
7.104	7.239	100.00%
7.239	7.561	100.00%
7.561	7.709	100.00%
7.709	9.039	100.00%

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(6) beta-BHC (B)
4.459min 8.703 ng/ml
response 5781681

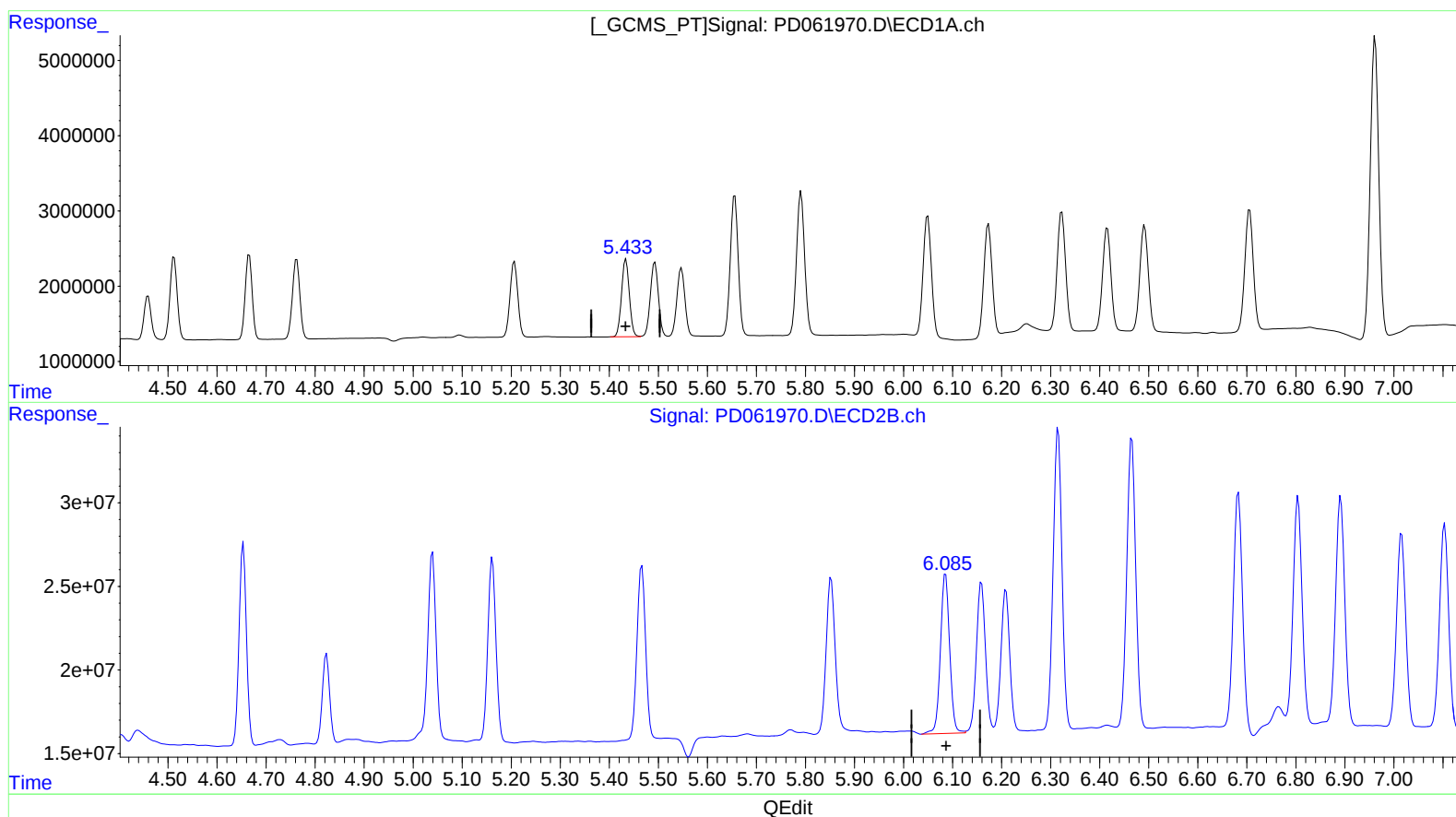
(6) beta-BHC #2 (B)
4.823min 8.777 ng/ml
response 56011643

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(10) trans-Chlordane (B)

5.434min 8.347 ng/ml

response 11451564

(10) trans-Chlordane #2 (B)

6.086min 9.022 ng/ml

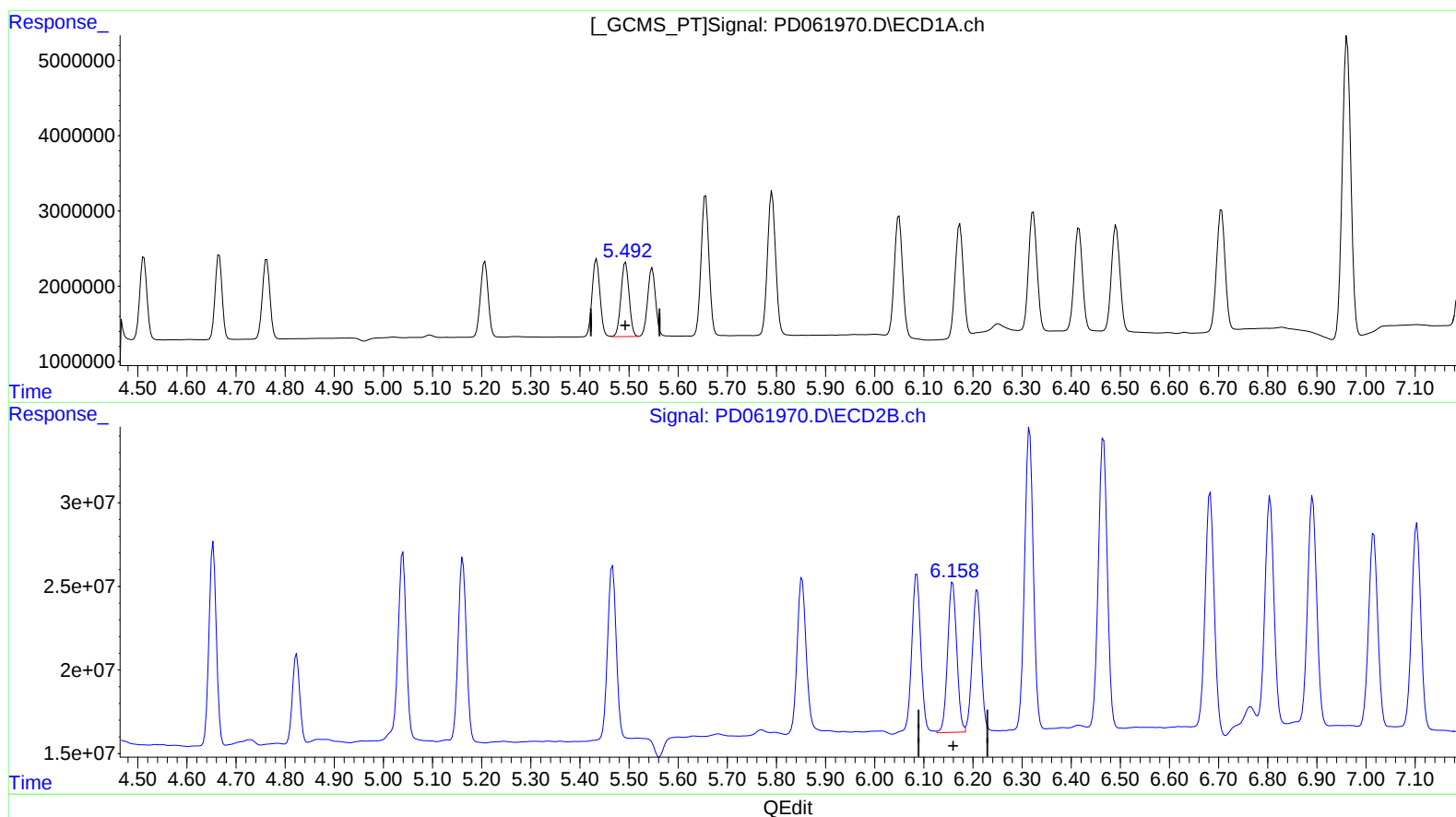
response 124937892

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(11) cis-Chlordane (B)

5.493min 8.407 ng/ml

response 11348502

(11) cis-Chlordane #2 (B)

6.159min 8.977 ng/ml

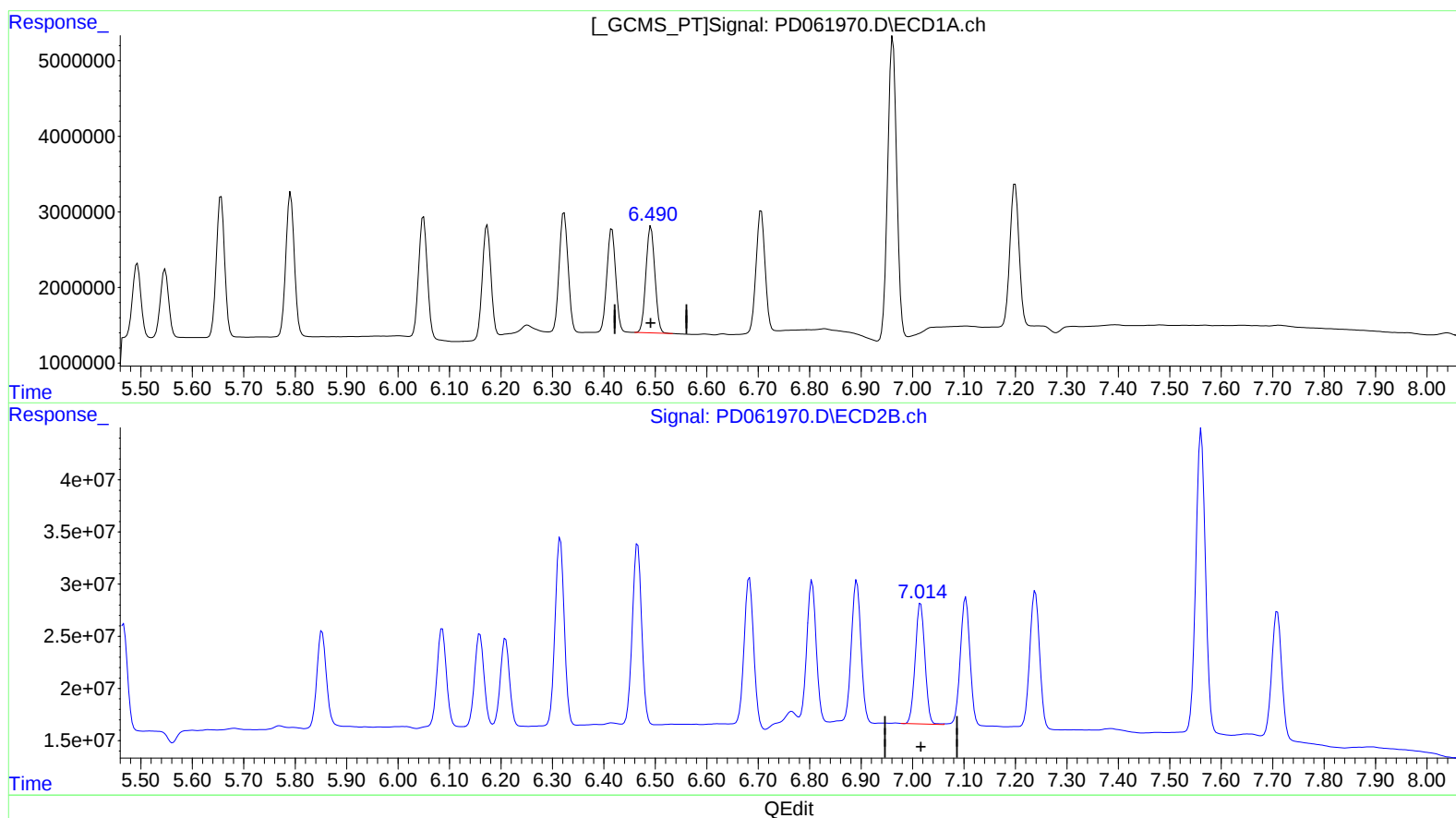
response 115772523

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(18) Endrin aldehyde (B)

6.491min 17.491 ng/ml

response 17085109

(18) Endrin aldehyde #2 (B)

7.016min 17.363 ng/ml

response 150769448