

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012521\
 Data File : PD061021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 12:49
 Operator : DD\AJ
 Sample : RESC16
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC016

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 01:13:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 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

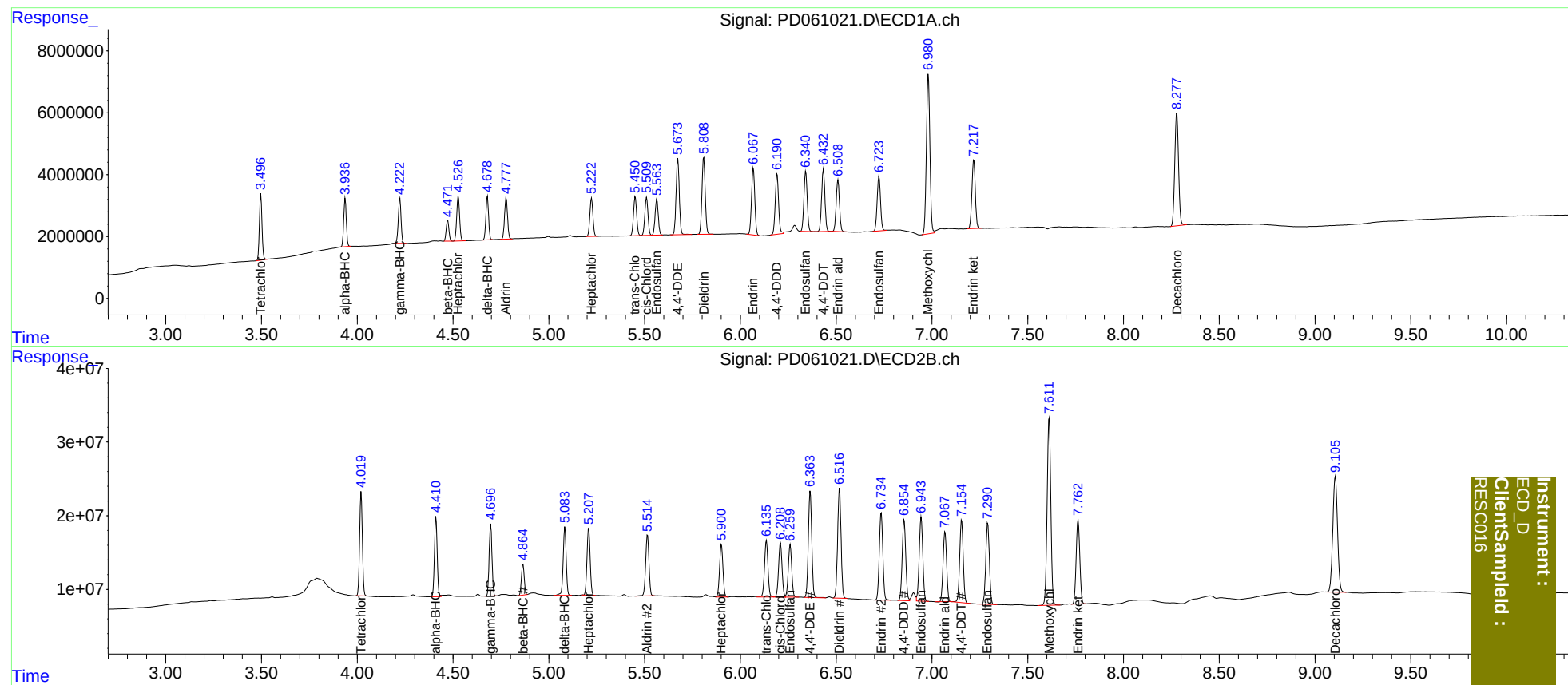
System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.021	20260546	140.6E6	19.961	19.649
2)	SA Decachlor...	8.279	9.106	50377103	271.5E6	39.981	39.975
Target Compounds							
2)	A alpha-BHC	3.937	4.411	14886225	109.2E6	9.986	9.864
3)	MA gamma-BHC...	4.223	4.697	14669374	100.7E6	10.026	9.931
4)	MA Heptachlor	4.528	5.209	15340966	104.2E6	10.151	9.884
5)	MB Aldrin	4.778	5.515	14621012	100.0E6	10.259	10.191
6)	B beta-BHC	4.472	4.866	6717196	43220704	10.775	10.110
7)	B delta-BHC	4.680	5.084	14097289	101.9E6	10.018	10.001
8)	B Heptachlo...	5.223	5.901	13825120	87445672	10.159	10.091
9)	A Endosulfan I	5.564	6.260	13353319	87695001	10.183	10.178
10)	B trans-Chl...	5.451	6.136	14421168	96880648	10.196	10.305
11)	B cis-Chlor...	5.510	6.210	14105801	92500455	10.280	10.412
12)	B 4,4'-DDE	5.674	6.365	28716515	180.3E6	20.396	20.302
13)	MA Dieldrin	5.809	6.518	29505089	186.8E6	20.094	20.094
14)	MA Endrin	6.068	6.736	25839506	152.4E6	20.787	20.626
15)	B Endosulfa...	6.341	6.944	23116760	148.8E6	21.274	20.682
16)	A 4,4'-DDD	6.192	6.855	23689218	142.1E6	20.182	19.962
17)	MA 4,4'-DDT	6.434	7.155	24174346	144.2E6	19.743	19.859
18)	B Endrin al...	6.510	7.068	20050645	122.0E6	20.812	20.568
19)	B Endosulfa...	6.724	7.292	21780422	144.2E6	20.872	20.454
20)	A Methoxychlor	6.981	7.612	65518052	342.6E6	104.965	103.783
21)	B Endrin ke...	7.219	7.763	27701839	151.2E6	21.437	20.775

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

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RT#1	RT#2	Resolution
3.497	3.937	100.00%
3.937	4.223	100.00%
4.223	4.472	100.00%
4.472	4.528	98.61%
4.528	4.680	100.00%
4.680	4.778	100.00%
4.778	5.223	100.00%
5.223	5.451	100.00%
5.451	5.510	100.00%
5.510	5.564	100.00%
5.564	5.674	100.00%
5.674	5.809	100.00%
5.809	6.068	100.00%
6.068	6.192	100.00%
6.192	6.341	100.00%
6.341	6.434	100.00%
6.434	6.510	100.00%
6.510	6.724	100.00%
6.724	6.981	100.00%
6.981	7.219	100.00%
7.219	8.279	100.00%

Signal #2

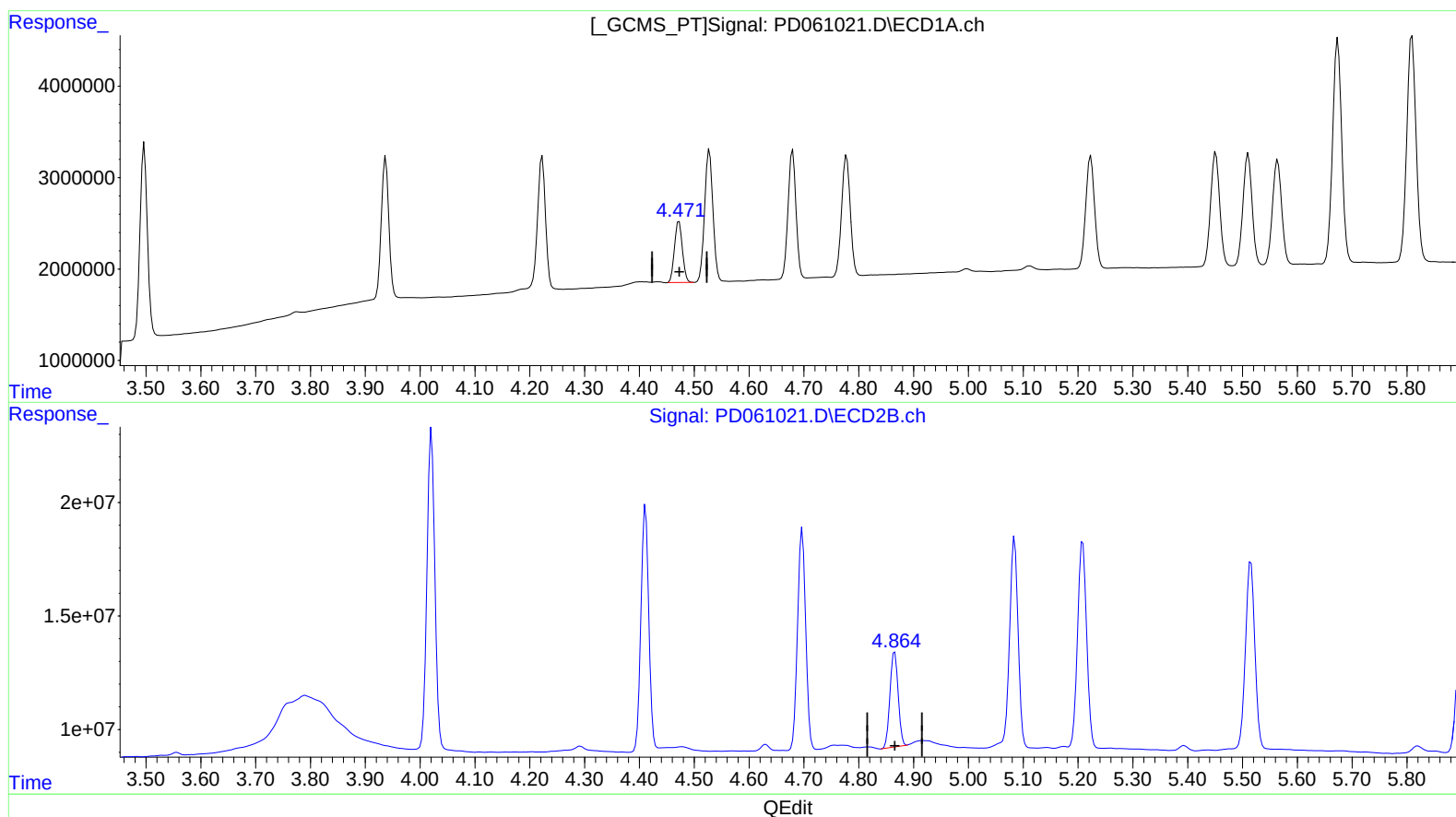
4.021	4.411	100.00%
4.411	4.697	100.00%
4.697	4.866	100.00%
4.866	5.084	100.00%
5.084	5.209	100.00%
5.209	5.515	100.00%
5.515	5.901	100.00%
5.901	6.136	100.00%
6.136	6.210	100.00%
6.210	6.260	99.23%
6.260	6.365	100.00%
6.365	6.518	100.00%
6.518	6.736	100.00%
6.736	6.855	100.00%
6.855	6.944	100.00%
6.944	7.068	99.74%
7.068	7.155	99.23%
7.155	7.292	100.00%
7.292	7.612	100.00%
7.612	7.763	100.00%
7.763	9.106	100.00%

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(6) beta-BHC (B)

4.472min 10.775 ng/ml

response 6717196

(6) beta-BHC #2 (B)

4.866min 10.110 ng/ml

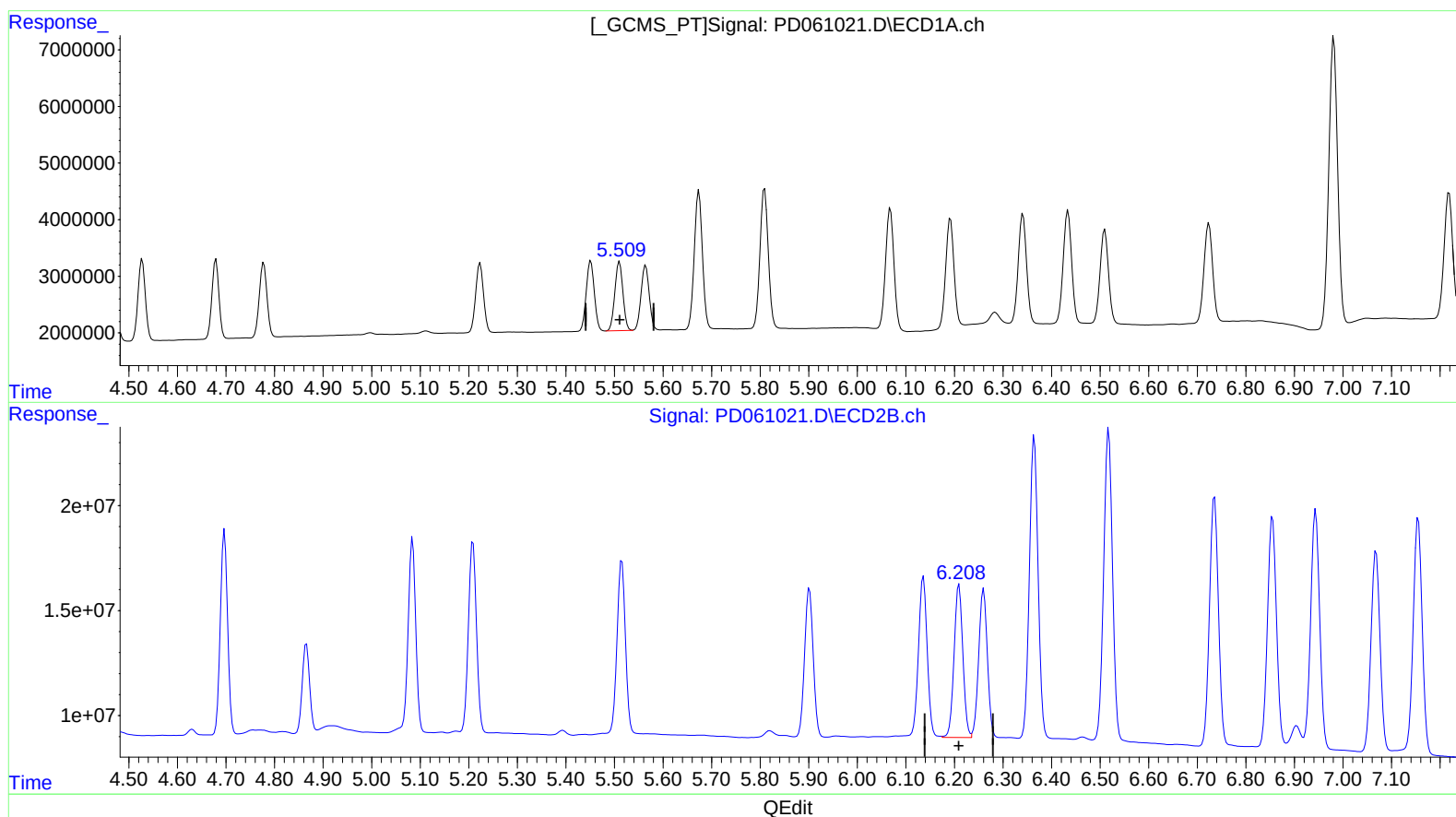
response 43220704

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(11) cis-Chlordane (B)

5.510min 10.280 ng/ml

response 14105801

(11) cis-Chlordane #2 (B)

6.210min 10.412 ng/ml

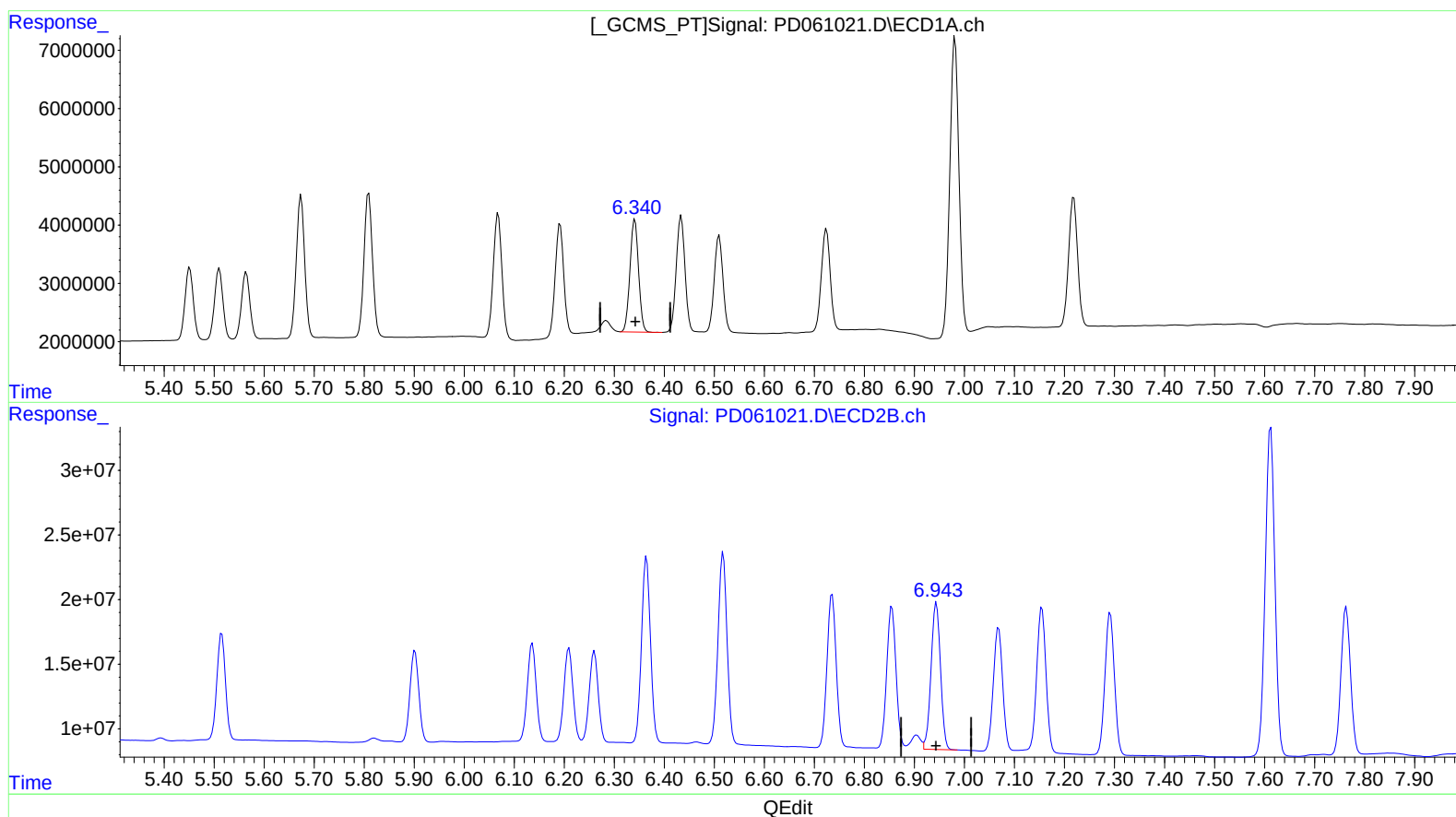
response 92500455

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(15) Endosulfan II (B)
6.341min 21.274 ng/ml
response 23116760

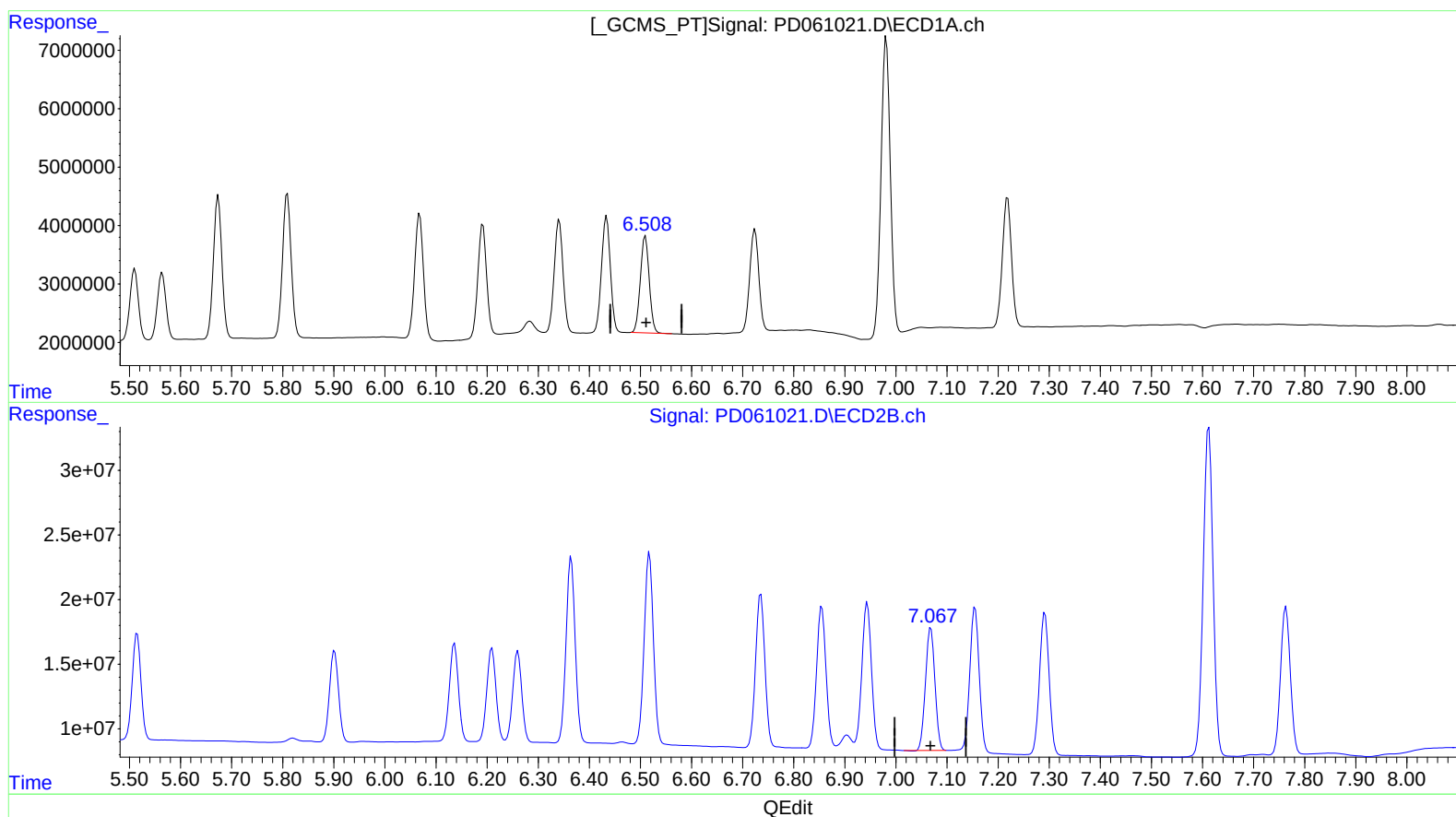
(15) Endosulfan II #2 (B)
6.944min 20.682 ng/ml
response 148835845

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(18) Endrin aldehyde (B)

6.510min 20.812 ng/ml

response 20050645

(18) Endrin aldehyde #2 (B)

7.068min 20.568 ng/ml

response 121967141