

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031120\
 Data File : PD057568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 19:26
 Operator : AJ\MA
 Sample : RESC11
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:44:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031120CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 12 06:32:50 2020
 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

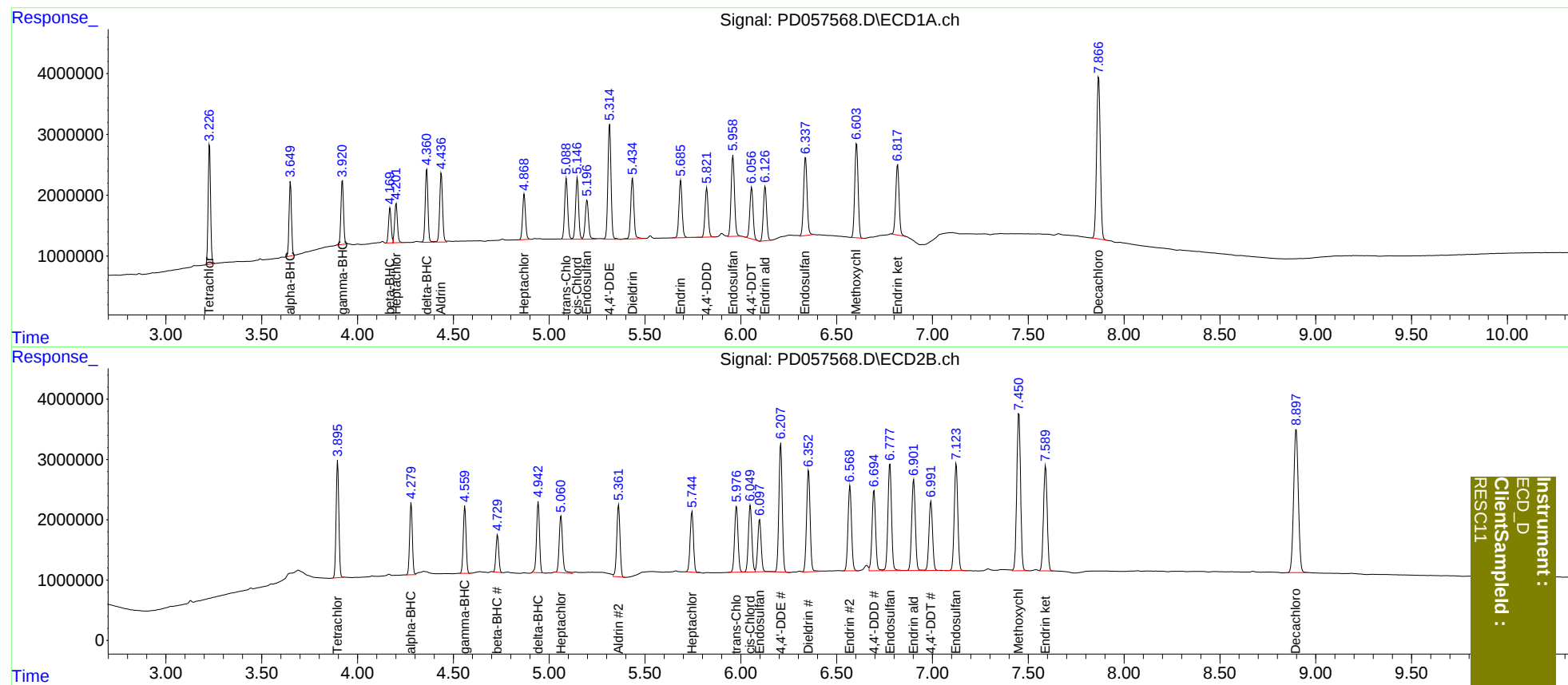
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.897	17326397	19111505	18.975	19.259
2)	SA Decachlor...	7.868	8.898	35771344	40298134	36.738	38.055
Target Compounds							
2)	A alpha-BHC	3.650	4.280	10708479	11636722	8.103	8.258
3)	MA gamma-BHC...	3.922	4.560	9973851	11261295	8.012	8.340
4)	MA Heptachlor	4.202	5.062	6494121	11681567	7.095	8.853
5)	MB Aldrin	4.437	5.362	11904153	14140120	9.856	10.094
6)	B beta-BHC	4.170	4.731	5350011	6196875	9.508	9.555
7)	B delta-BHC	4.362	4.943	11890269	12626068	9.162	9.244
8)	B Heptachlo...	4.870	5.746	7855459	12198288	8.522	9.664
9)	A Endosulfan I	5.198	6.099	7844423	10737625	8.034	8.711
10)	B trans-Chl...	5.090	5.978	11121582	13704277	9.753	10.178
11)	B cis-Chlor...	5.147	6.050	11135877	13851215	9.796	10.166
12)	B 4,4'-DDE	5.316	6.209	21416867	25705221	18.984	19.980
13)	MA Dieldrin	5.435	6.354	11741981	21682285	14.857	16.216
14)	MA Endrin	5.687	6.570	10921685	17905345	14.361	16.808
15)	B Endosulfa...	5.959	6.778	16302857	23278885	17.783	20.249
16)	A 4,4'-DDD	5.823	6.695	9243532	17270771	14.921	15.938
17)	MA 4,4'-DDT	6.057	6.992	9969682	15027790	14.970	15.329
18)	B Endrin al...	6.127	6.902	10591598	20066139	15.687	20.167 #
19)	B Endosulfa...	6.338	7.124	16603881	22750798	18.144	19.724
20)	A Methoxychlor	6.604	7.451	18909505	35968874	77.228	73.096
21)	B Endrin ke...	6.818	7.590	14173153	23521599	16.650	19.422

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

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Last Update : Thu Mar 12 06:32:50 2020
Integrator: ChemStation

RT#1	RT#2	Resolution
3.228	3.650	100.00%
3.650	3.922	100.00%
3.922	4.202	100.00%
4.202	4.362	100.00%
4.362	4.437	100.00%
4.437	4.870	100.00%
4.870	5.090	100.00%
5.090	5.147	100.00%
5.147	5.198	99.04%
5.198	5.316	100.00%
5.316	5.435	100.00%
5.435	5.687	100.00%
5.687	5.823	100.00%
5.823	5.959	100.00%
5.959	6.057	100.00%
6.057	6.127	100.00%
6.127	6.338	100.00%
6.338	6.604	100.00%
6.604	6.818	100.00%
6.818	7.868	100.00%

Signal #2

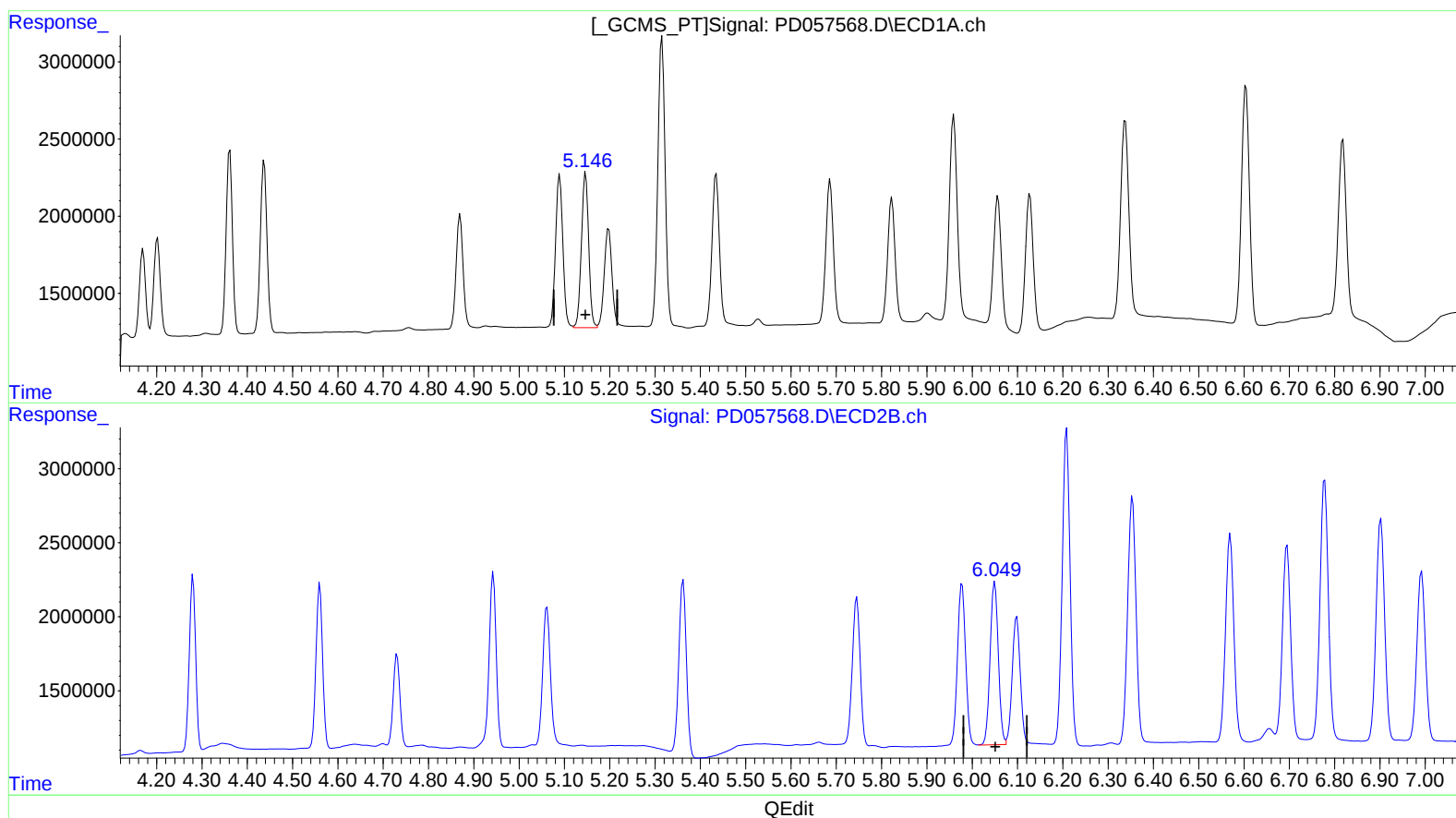
3.897	4.280	100.00%
4.280	4.560	100.00%
4.560	4.731	100.00%
4.731	4.943	100.00%
4.943	5.062	100.00%
5.062	5.362	100.00%
5.362	5.746	100.00%
5.746	5.978	100.00%
5.978	6.050	99.49%
6.050	6.099	96.42%
6.099	6.209	99.93%
6.209	6.354	100.00%
6.354	6.570	100.00%
6.570	6.695	100.00%
6.695	6.778	99.94%
6.778	6.902	100.00%
6.902	6.992	100.00%
6.992	7.124	100.00%
7.124	7.451	100.00%
7.451	7.590	100.00%
7.590	8.898	100.00%

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(11) cis-Chlordane (B)

5.147min 9.796 ng/ml

response 11135877

(11) cis-Chlordane #2 (B)

6.050min 10.166 ng/ml

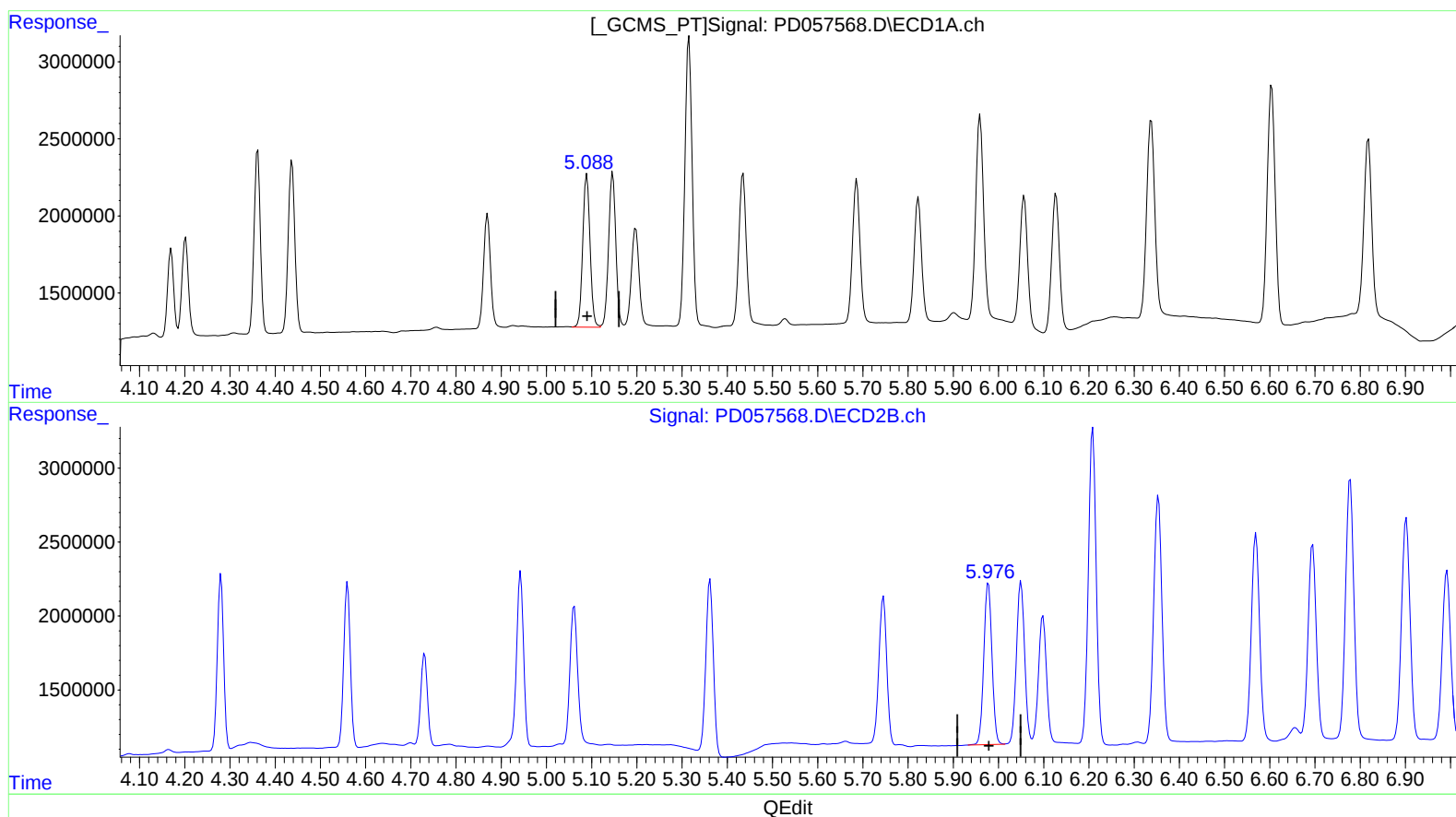
response 13851215

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(10) trans-Chlordane (B)

5.090min 9.753 ng/ml

response 11121582

(10) trans-Chlordane #2 (B)

5.978min 10.178 ng/ml

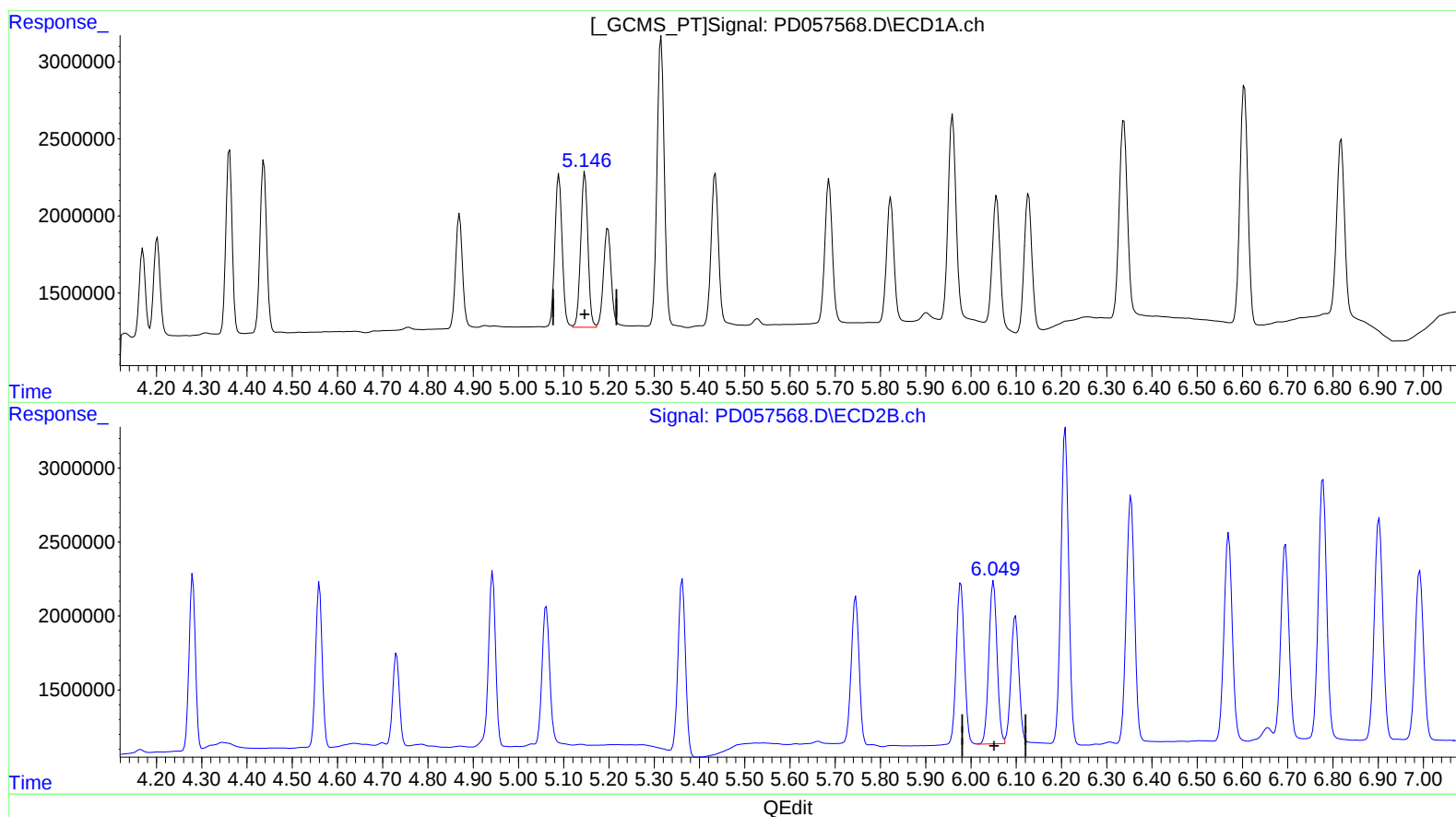
response 13704277

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

5.147min 9.796 ng/ml

response 11135877

(11) cis-Chlordane #2 (B)

6.050min 10.166 ng/ml

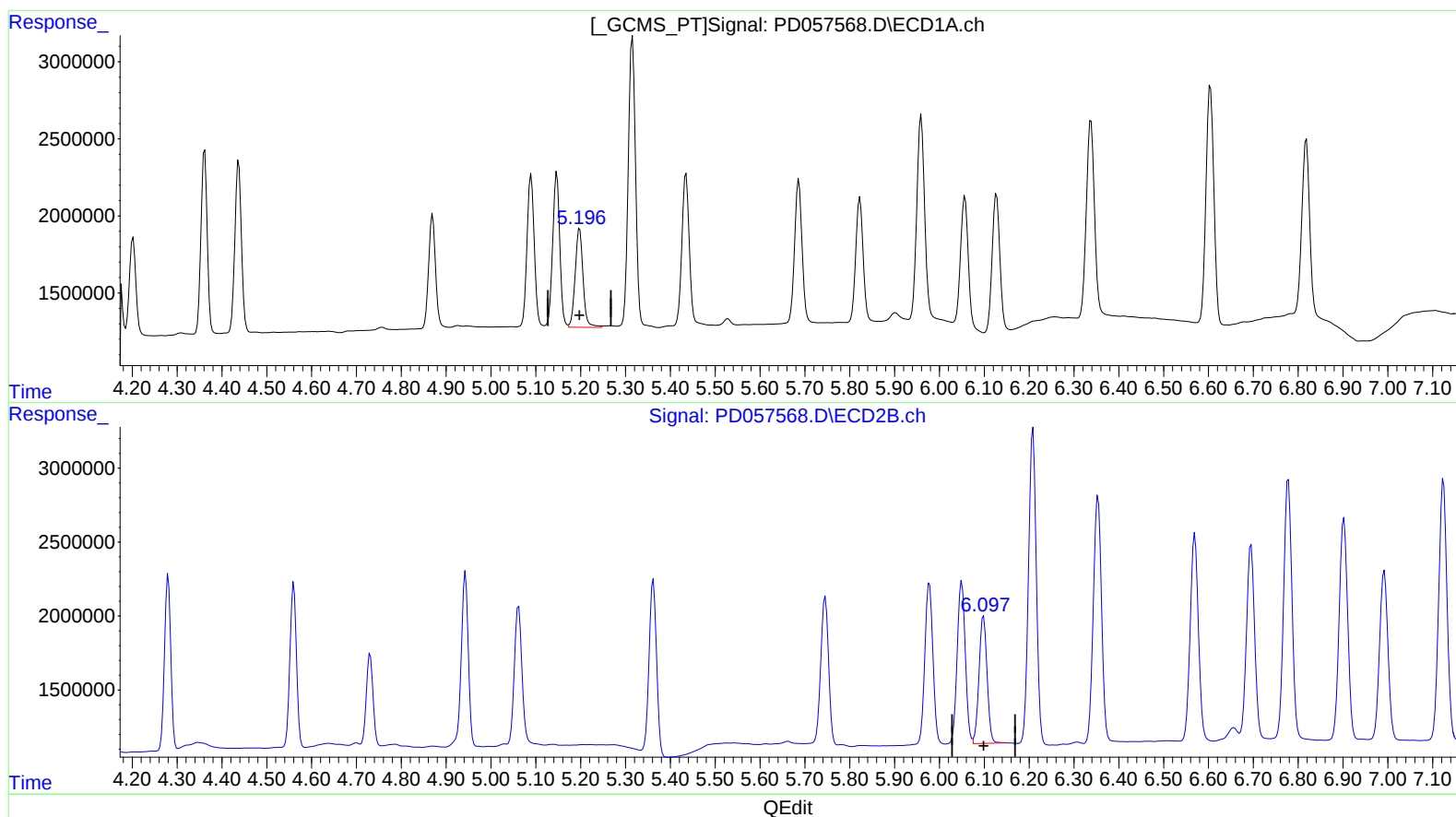
response 13851215

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(9) Endosulfan I (A)
5.198min 8.034 ng/ml
response 7844423

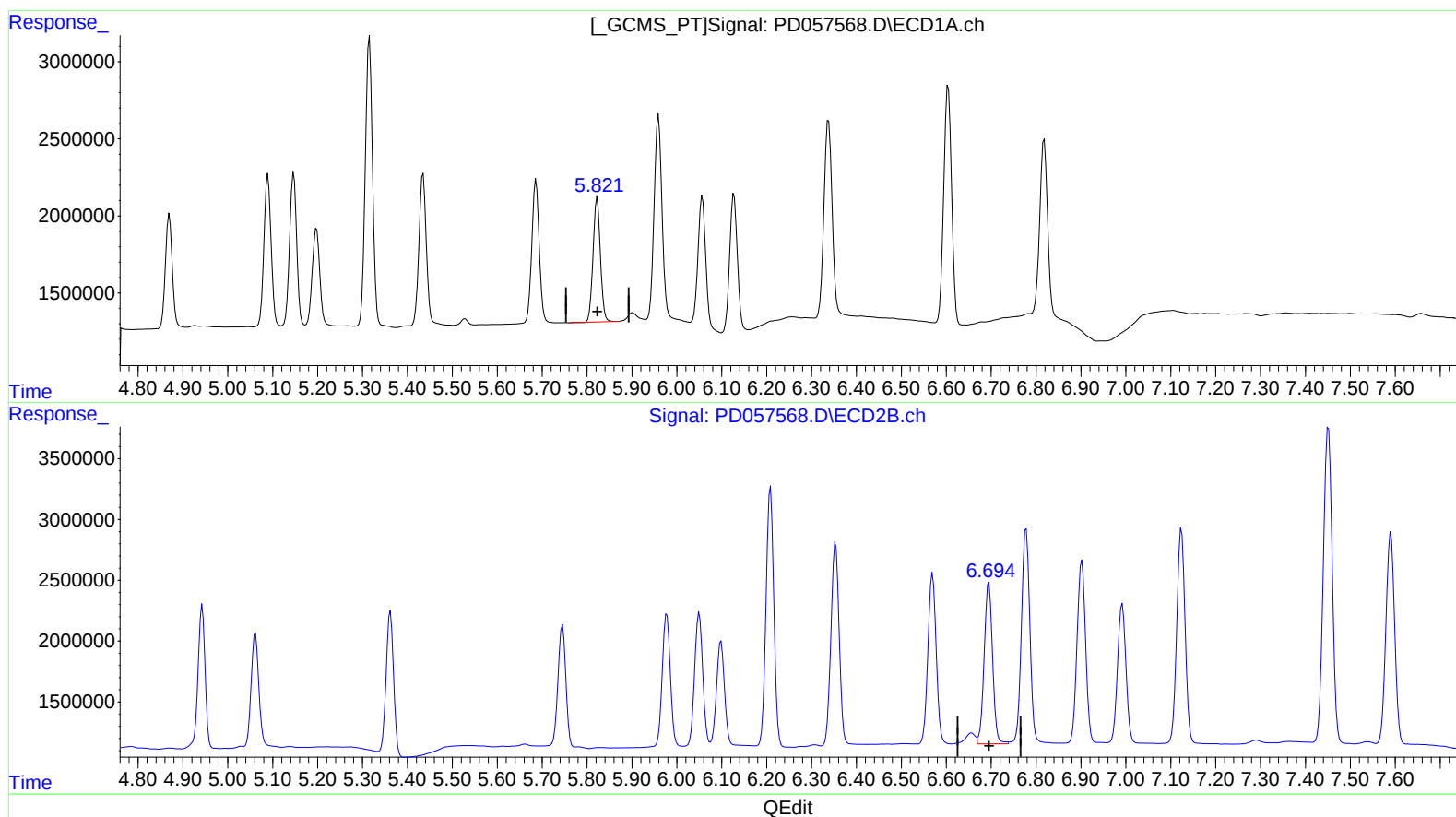
(9) Endosulfan I #2 (A)
6.099min 8.711 ng/ml
response 10737625

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(16) 4,4'-DDD (A)
5.823min 14.921 ng/ml
response 9243532

(16) 4,4'-DDD #2 (A)
6.695min 15.938 ng/ml
response 17270771