

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
 Data File : PD074962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2023 13:53
 Operator : AR\AJ
 Sample : RESC355
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC008

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 02:37:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

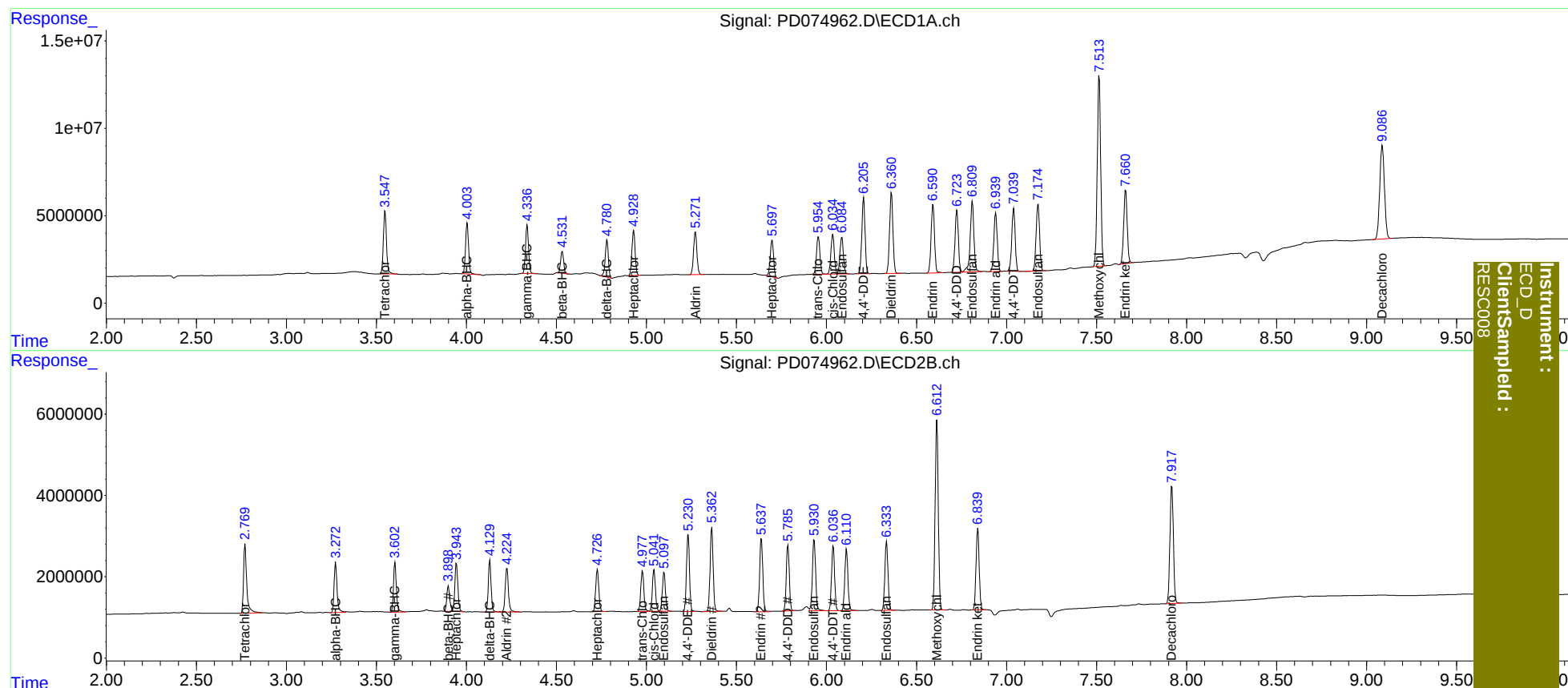
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.770	43864963	20980084	19.637	20.238
2)	SA Decachlor...	9.087	7.918	98074089	38332823	41.063	39.905
Target Compounds							
2)	A alpha-BHC	4.005	3.274	34257795	14031975	9.335	9.745
3)	MA gamma-BHC...	4.338	3.604	32310735	13567530	9.450	9.750
4)	MA Heptachlor	4.929	3.945	31987017	13993248	9.234	10.033
5)	MB Aldrin	5.272	4.225	31574085	13333943	9.427	10.140
6)	B beta-BHC	4.533	3.900	14138932	7118644	9.592	10.460
7)	B delta-BHC	4.781	4.130	25286917	13686068	8.448	9.729
8)	B Heptachlo...	5.698	4.728	27431626	12336402	9.134	10.048
9)	A Endosulfan I	6.086	5.098	28015770	11409717	9.621	10.000
10)	B trans-Chl...	5.955	4.978	28131307	12166649	9.398	10.043
11)	B cis-Chlor...	6.035	5.042	29737363	12393446	9.540	10.010
12)	B 4,4'-DDE	6.207	5.232	54350460	22100644	18.503	19.538
13)	MA Dieldrin	6.361	5.363	59895758	24637921	18.844	19.628
14)	MA Endrin	6.592	5.638	52158820	21976590	19.253	19.884
15)	B Endosulfa...	6.810	5.932	58498006	21909429	20.196	20.085
16)	A 4,4'-DDD	6.724	5.786	46131671	18862981	19.077	19.523
17)	MA 4,4'-DDT	7.040	6.038	47489421	18965965	18.901	19.119
18)	B Endrin al...	6.940	6.111	44107221	18204473	19.706	20.498
19)	B Endosulfa...	7.175	6.334	50843072	20609661	19.501	20.045
20)	A Methoxychlor	7.515	6.613	143.8E6	56986091	99.730	103.167
21)	B Endrin ke...	7.662	6.841	56720396	24473297	19.605	20.524

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

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Title : GC Extractables
Last Update : Fri Apr 28 02:34:46 2023
Integrator: ChemStation

RT#1	RT#2	Resolution
3.548	4.005	100.00%
4.005	4.338	100.00%
4.338	4.533	100.00%
4.533	4.781	100.00%
4.781	4.929	100.00%
4.929	5.272	100.00%
5.272	5.698	100.00%
5.698	5.955	100.00%
5.955	6.035	99.20%
6.035	6.086	97.20%
6.086	6.207	100.00%
6.207	6.361	100.00%
6.361	6.592	100.00%
6.592	6.724	100.00%
6.724	6.810	99.67%
6.810	6.940	100.00%
6.940	7.040	100.00%
7.040	7.175	100.00%
7.175	7.515	100.00%
7.515	7.662	100.00%
7.662	9.087	100.00%

Signal #2

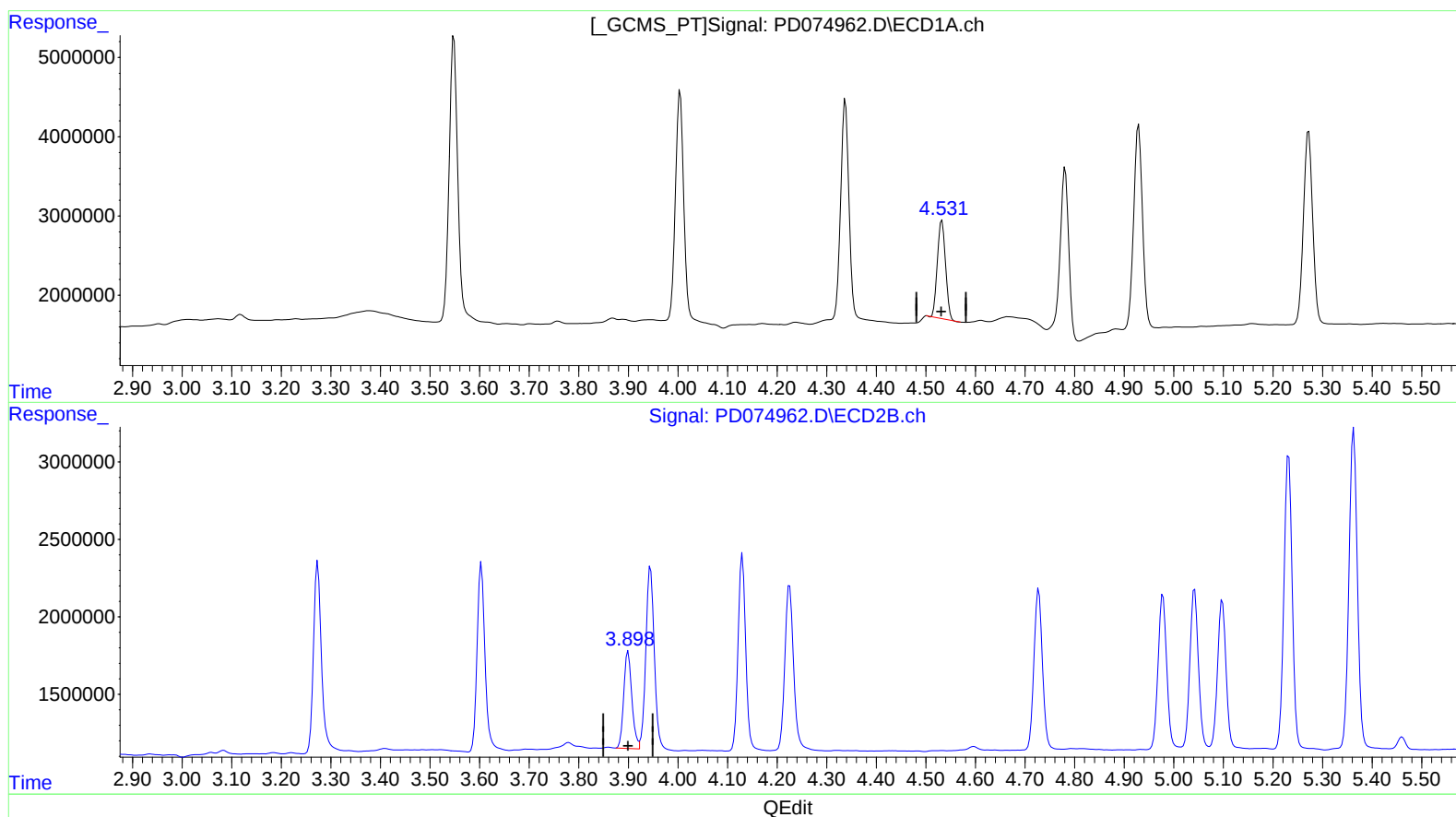
2.770	3.274	100.00%
3.274	3.604	100.00%
3.604	3.900	100.00%
3.900	3.945	94.23%
3.945	4.130	100.00%
4.130	4.225	99.41%
4.225	4.728	100.00%
4.728	4.978	100.00%
4.978	5.042	98.64%
5.042	5.098	99.09%
5.098	5.232	100.00%
5.232	5.363	100.00%
5.363	5.638	100.00%
5.638	5.786	100.00%
5.786	5.932	100.00%
5.932	6.038	100.00%
6.038	6.111	100.00%
6.111	6.334	100.00%
6.334	6.613	100.00%
6.613	6.841	100.00%
6.841	7.918	100.00%

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(6) beta-BHC (B)

4.533min 9.592 ng/ml

response 14138932

(6) beta-BHC #2 (B)

3.900min 10.460 ng/ml

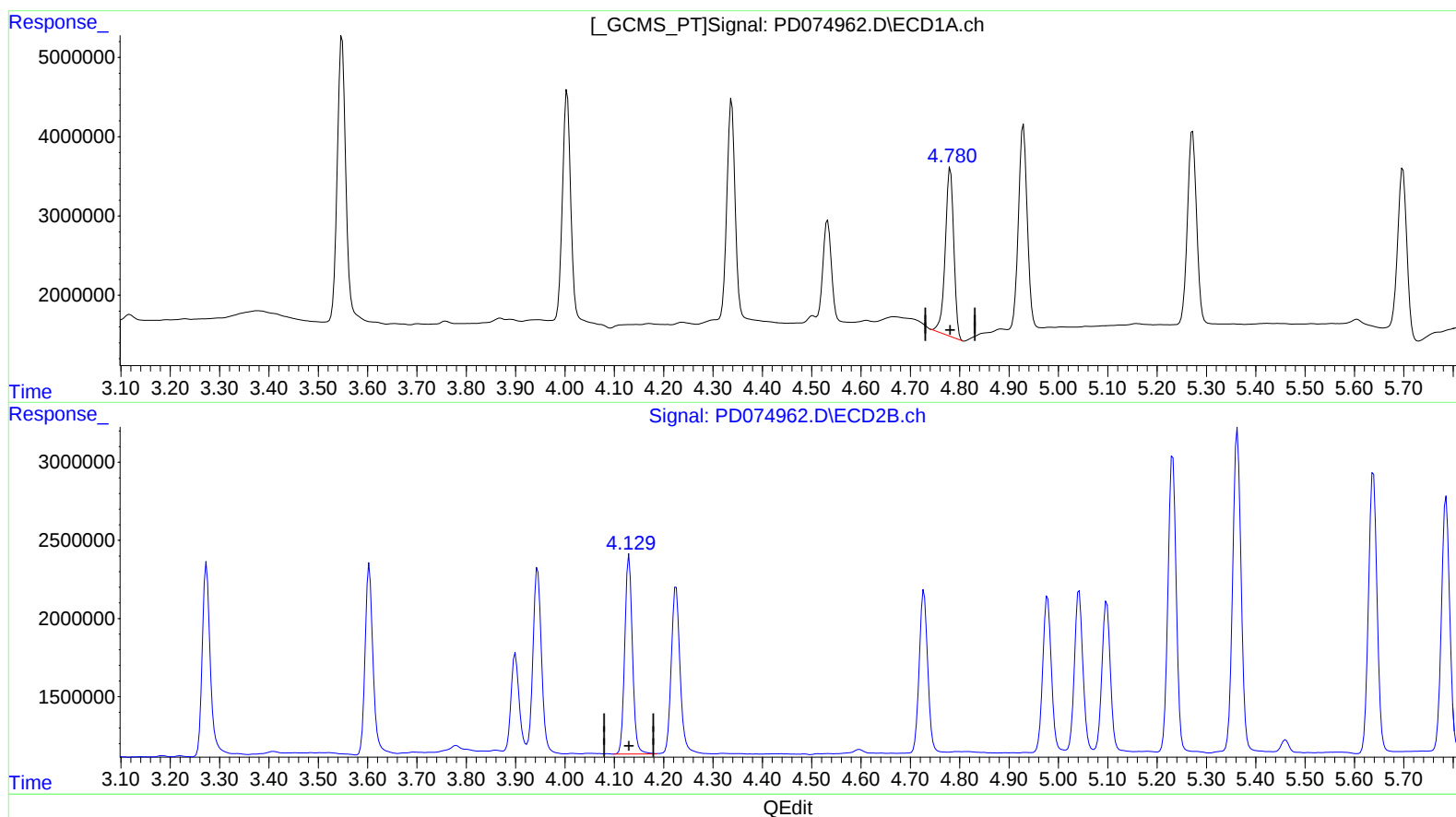
response 7118644

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(7) delta-BHC (B)

4.781min 8.448 ng/ml
response 25286917

(7) delta-BHC #2 (B)

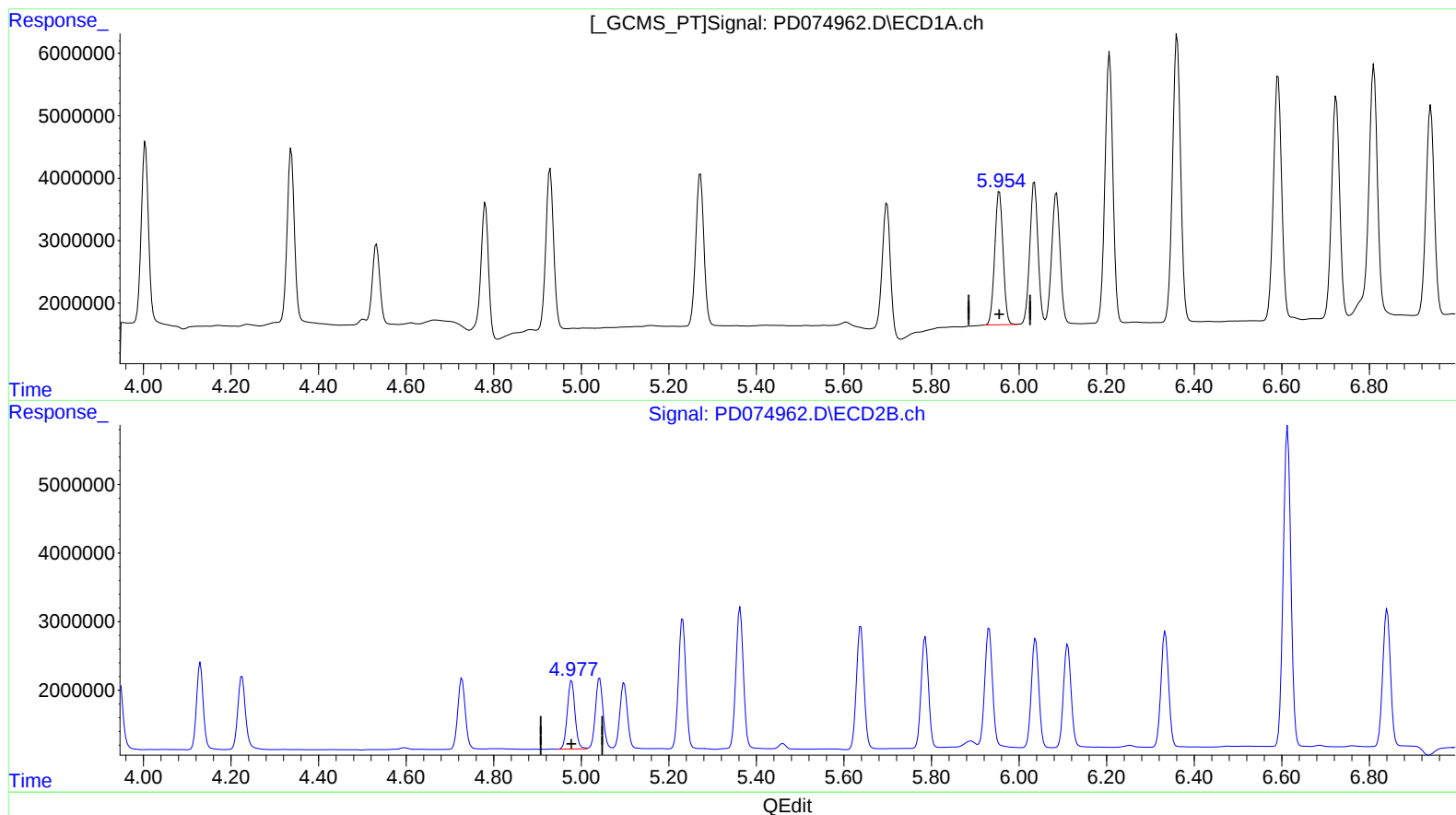
4.130min 9.729 ng/ml
response 13686068

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(10) trans-Chlordane (B)

5.955min 9.398 ng/ml

response 28131307

(10) trans-Chlordane #2 (B)

4.978min 10.043 ng/ml

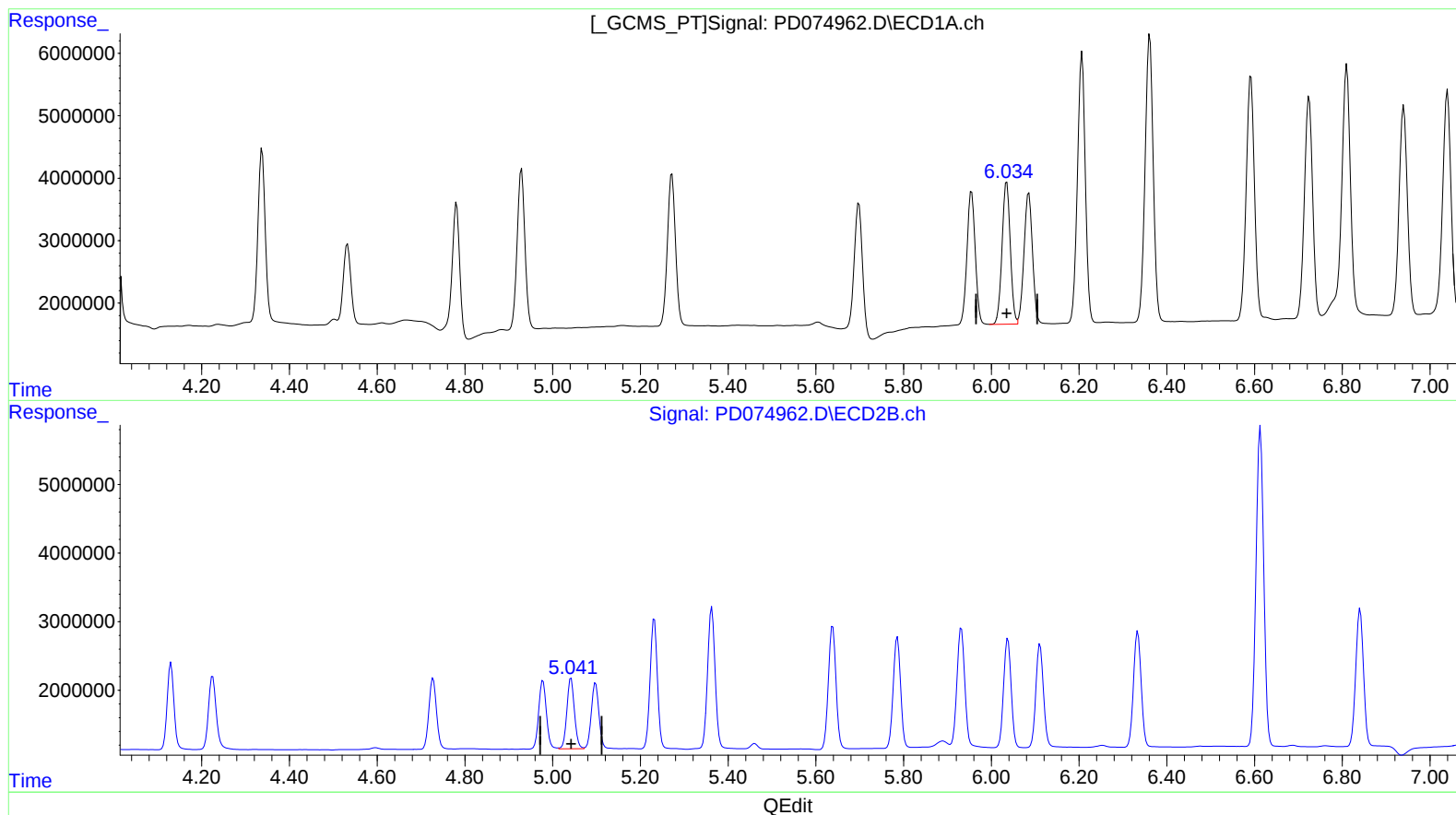
response 12166649

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(11) cis-Chlordane (B)

6.035min 9.540 ng/ml

response 29737363

(11) cis-Chlordane #2 (B)

5.042min 10.010 ng/ml

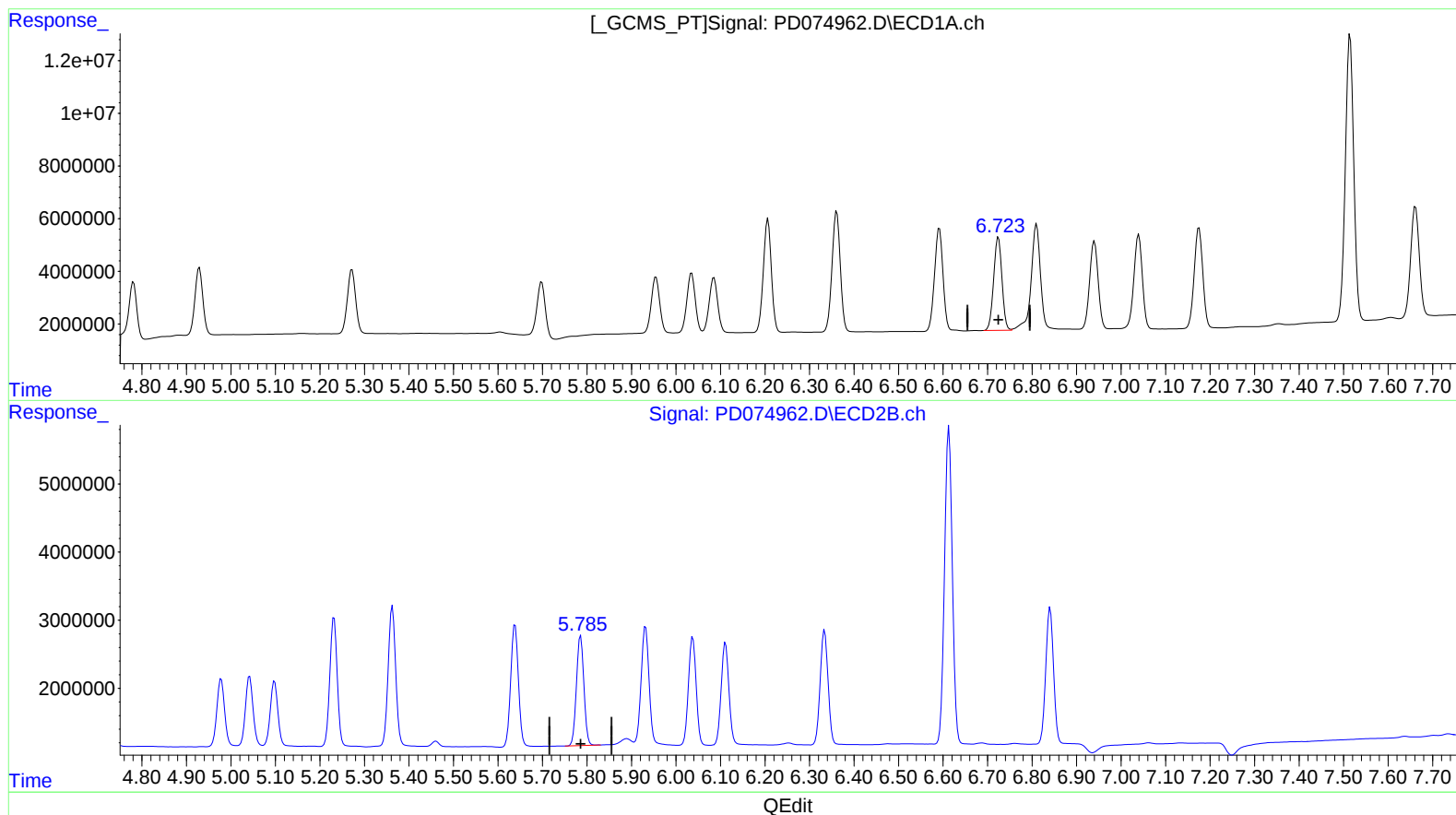
response 12393446

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(16) 4,4'-DDD (A)
6.724min 19.077 ng/ml
response 46131671

(16) 4,4'-DDD #2 (A)
5.786min 19.523 ng/ml
response 18862981