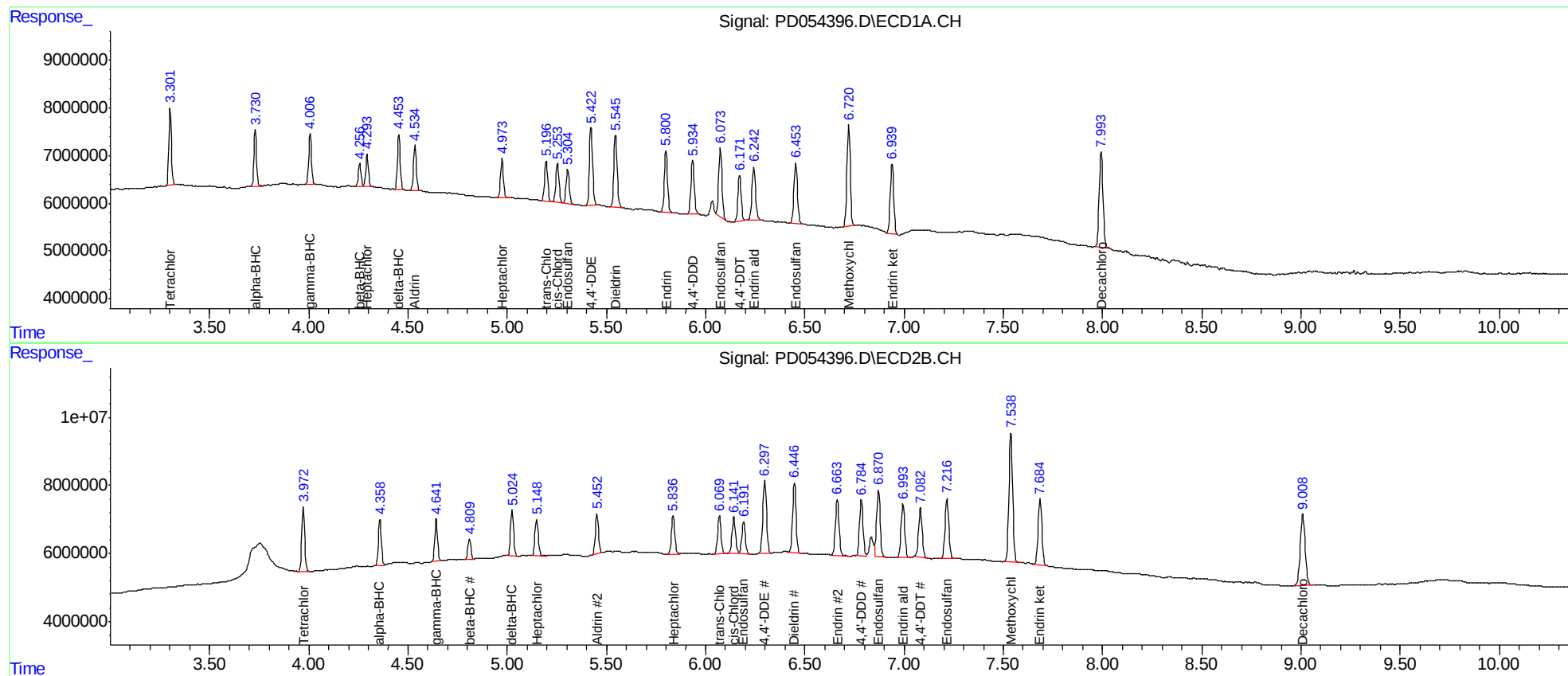


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090419\
Data File : PD054396.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 17:36
Operator : SG\AJ
Sample : RESC01
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 08:43:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 05 08:40:10 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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



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 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...	3.302	3.973	14368562	19102489	20.330	19.355
27)	SA Decachlor...	7.994	9.010	26692976	37200420	39.443	39.765
Target Compounds							
2)	A alpha-BHC	3.731	4.359	10774052	13912473	9.915	9.329
3)	MA gamma-BHC...	4.008	4.643	9687967	13025153	9.819	9.296
4)	MA Heptachlor	4.295	5.149	6827924	12584332	9.128	9.129
5)	MB Aldrin	4.536	5.453	9847543	14033189	10.156	9.997
6)	B beta-BHC	4.258	4.810	4542610	6385995	10.300	9.678
7)	B delta-BHC	4.454	5.026	10945129	14347388	9.869	9.656
8)	B Heptachlo...	4.974	5.837	8877342	13690401	9.909	9.953
9)	A Endosulfan I	5.306	6.192	7964485	12219353	9.334	9.831
10)	B trans-Chl...	5.197	6.070	9237324	13524810	9.674	9.794
11)	B cis-Chlor...	5.254	6.143	8850536	13887522	9.870	10.569
12)	B 4,4'-DDE	5.423	6.299	18772364	27457558	20.344	19.865
13)	MA Dieldrin	5.547	6.448	17967723	26012818	19.234	19.297
14)	MA Endrin	5.801	6.664	14792558	21049834	19.262	20.603
15)	B Endosulfa...	6.075	6.872	16100426	25640012	19.331	20.573
16)	A 4,4'-DDD	5.935	6.786	12997972	20795453	18.778	19.514
17)	MA 4,4'-DDT	6.172	7.083	11300785	19077719	17.961	18.361
18)	B Endrin al...	6.244	6.995	13690027	19997178	20.232	19.816
19)	B Endosulfa...	6.454	7.217	15317119	23012162	19.296	20.165
20)	A Methoxychlor	6.721	7.539	25205197	48996124	89.908	93.421
21)	B Endrin ke...	6.940	7.686	17496476	25487798	20.324	20.288

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

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

Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Title : GC Extractables
Last Update : Thu Sep 05 08:40:10 2019
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

RT#1	RT#2	Resolution
3.302	3.731	100.00%
3.731	4.008	100.00%
4.008	4.258	100.00%
4.258	4.295	95.70%
4.295	4.454	100.00%
4.454	4.536	100.00%
4.536	4.974	100.00%
4.974	5.197	100.00%
5.197	5.254	100.00%
5.254	5.306	99.13%
5.306	5.423	100.00%
5.423	5.547	100.00%
5.547	5.801	100.00%
5.801	5.935	100.00%
5.935	6.075	100.00%
6.075	6.172	100.00%
6.172	6.244	100.00%
6.244	6.454	100.00%
6.454	6.721	100.00%
6.721	6.940	100.00%
6.940	7.994	100.00%

Signal #2

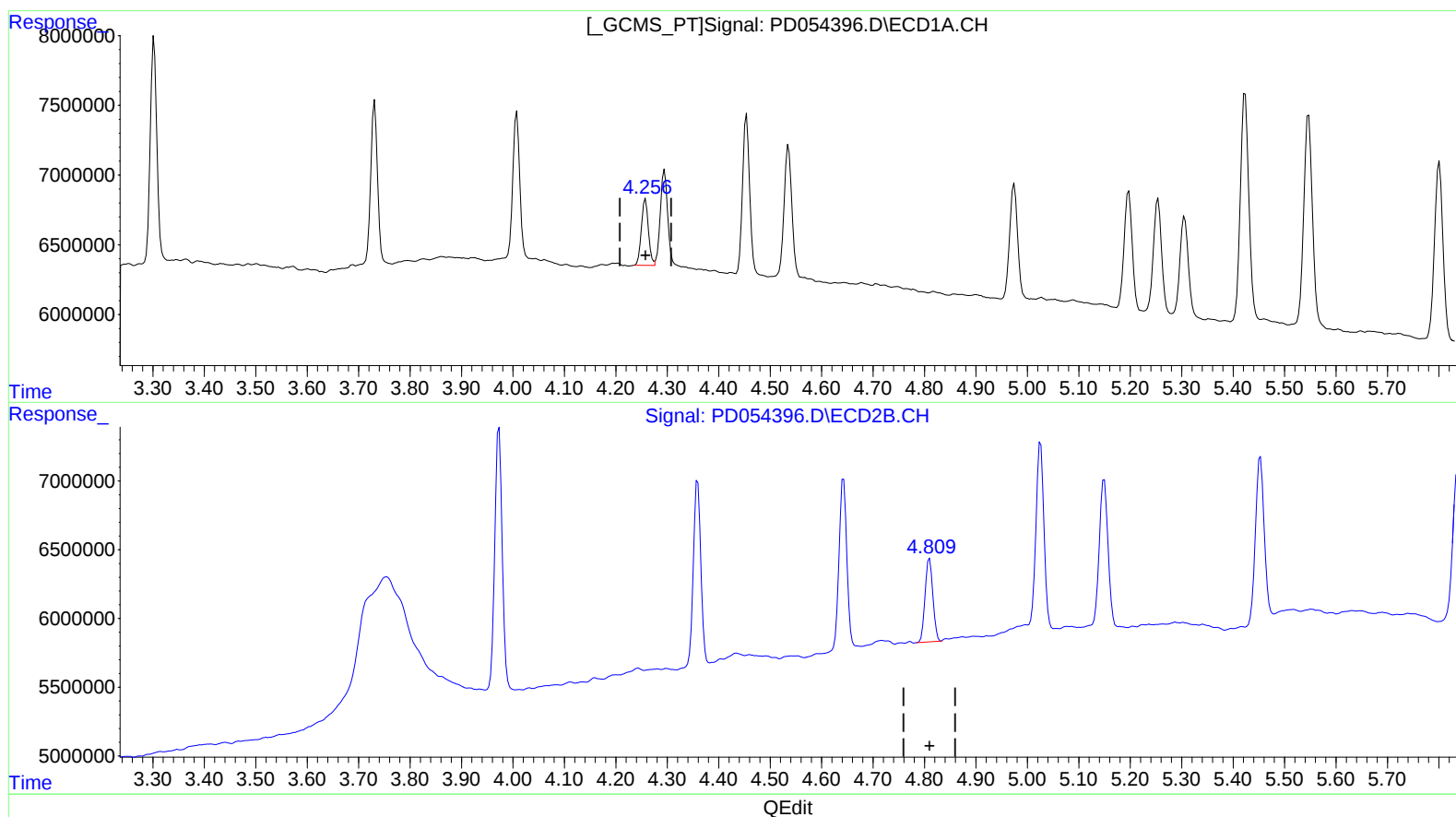
3.973	4.359	100.00%
4.359	4.643	100.00%
4.643	4.810	100.00%
4.810	5.026	100.00%
5.026	5.149	100.00%
5.149	5.453	100.00%
5.453	5.837	100.00%
5.837	6.070	100.00%
6.070	6.143	100.00%
6.143	6.192	95.72%
6.192	6.299	100.00%
6.299	6.448	100.00%
6.448	6.664	100.00%
6.664	6.786	100.00%
6.786	6.872	100.00%
6.872	6.995	100.00%
6.995	7.083	100.00%
7.083	7.217	100.00%
7.217	7.539	100.00%
7.539	7.686	100.00%
7.686	9.010	100.00%

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Integration File signal 1: autoint1.e
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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



(6) beta-BHC (B)
4.258min 10.300 ng/ml
response 4542610

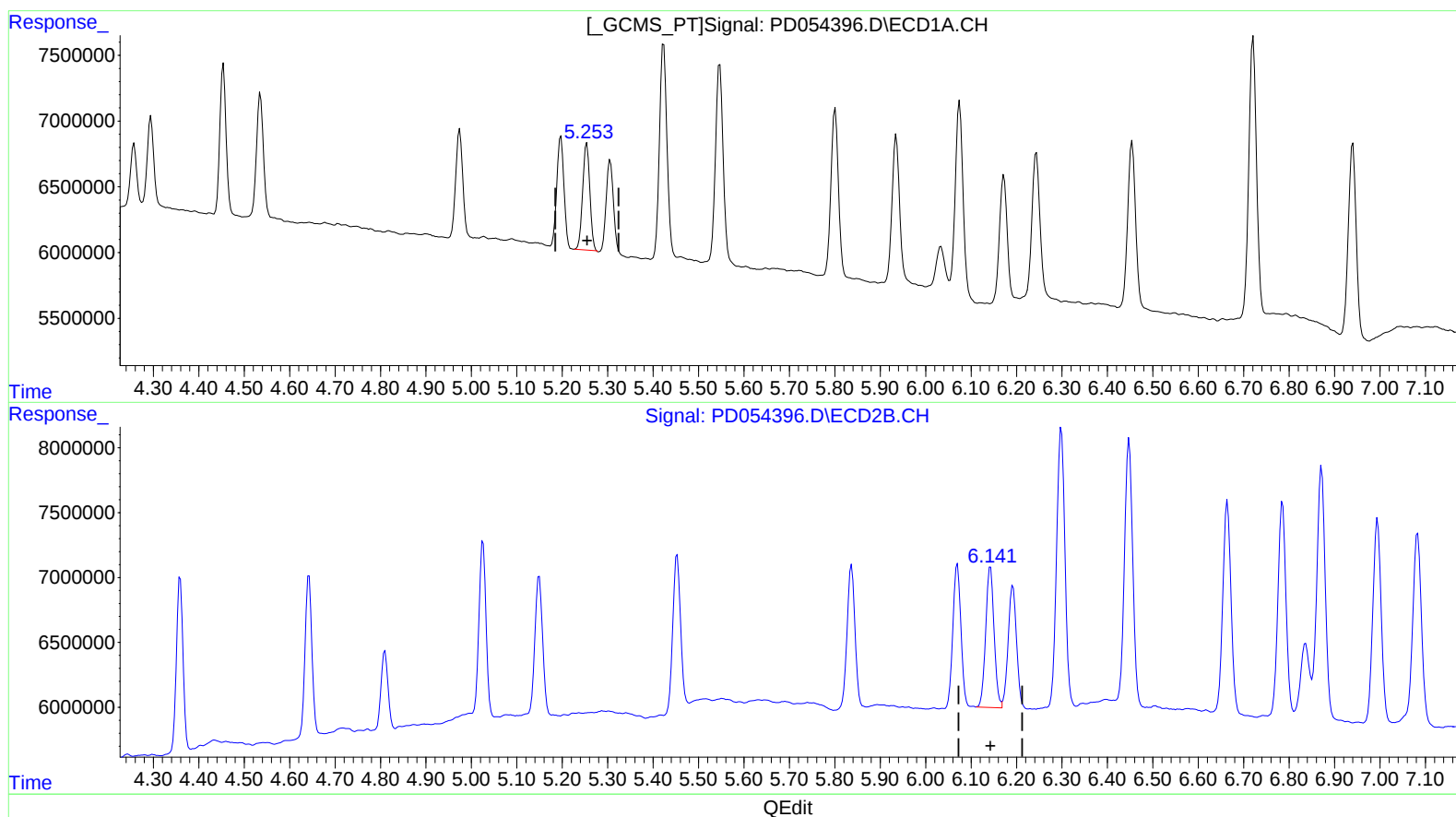
(6) beta-BHC #2 (B)
4.810min 9.678 ng/ml
response 6385995

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Operator : SG\AJ
Sample : RESC01
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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(11) cis-Chlordane (B)

5.254min 9.870 ng/ml

response 8850536

(11) cis-Chlordane #2 (B)

6.143min 10.569 ng/ml

response 13887522