

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021224\
 Data File : PD081278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2024 11:03
 Operator : AR\AJ
 Sample : RESC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 17:08:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

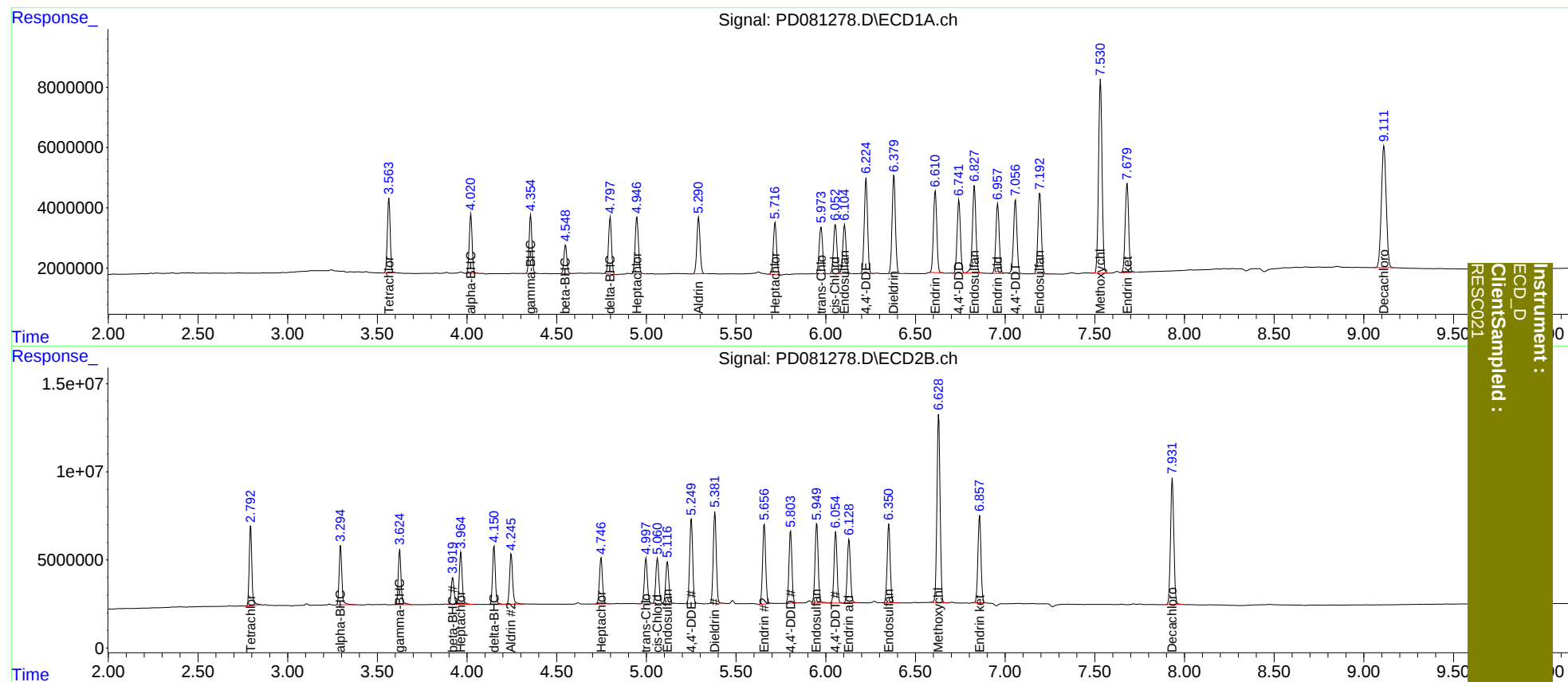
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	27132835	46477938	19.846	18.959
2)	SA Decachlor...	9.112	7.932	75256938	92329954	39.006	37.219
Target Compounds							
2)	A alpha-BHC	4.021	3.295	21547194	35266412	9.227	9.172
3)	MA gamma-BHC...	4.355	3.625	21717631	34071620	9.400	9.407
4)	MA Heptachlor	4.947	3.966	23581453	33909137	9.615	9.559
5)	MB Aldrin	5.291	4.247	23493951	33859289	9.936	9.996
6)	B beta-BHC	4.549	3.920	10736253	16838322	10.331	9.965
7)	B delta-BHC	4.798	4.151	22165280	35498685	9.359	9.480
8)	B Heptachlo...	5.718	4.748	21832039	31196513	9.640	9.723
9)	A Endosulfan I	6.105	5.117	20757814	28745418	9.858	9.601
10)	B trans-Chl...	5.974	4.998	20899584	30343190	9.546	9.724
11)	B cis-Chlor...	6.054	5.062	21620173	30979262	9.599	9.670
12)	B 4,4'-DDE	6.225	5.251	40618458	56221970	18.922	19.013
13)	MA Dieldrin	6.380	5.382	42268050	61018450	19.036	18.578
14)	MA Endrin	6.611	5.657	35036551	53931616	18.669	18.771
15)	B Endosulfa...	6.829	5.950	38909743	55233302	20.156	19.569
16)	A 4,4'-DDD	6.743	5.804	30956682	46847573	18.638	18.589
17)	MA 4,4'-DDT	7.058	6.056	32572634	47190372	18.749	18.274
18)	B Endrin al...	6.959	6.130	30125656	43942896	20.167	20.278
19)	B Endosulfa...	7.194	6.352	35735625	52140395	19.519	19.436
20)	A Methoxychlor	7.532	6.630	87727037	130.2E6	95.639	97.469
21)	B Endrin ke...	7.680	6.858	39890781	59050841	20.630	19.693

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

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Title : GC Extractables
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RT#1	RT#2	Resolution
3.565	4.021	100.00%
4.021	4.355	100.00%
4.355	4.549	100.00%
4.549	4.798	100.00%
4.798	4.947	100.00%
4.947	5.291	100.00%
5.291	5.718	100.00%
5.718	5.974	100.00%
5.974	6.054	99.75%
6.054	6.105	98.42%
6.105	6.225	100.00%
6.225	6.380	100.00%
6.380	6.611	100.00%
6.611	6.743	100.00%
6.743	6.829	100.00%
6.829	6.959	100.00%
6.959	7.058	100.00%
7.058	7.194	100.00%
7.194	7.532	100.00%
7.532	7.680	100.00%
7.680	9.112	100.00%

Signal #2

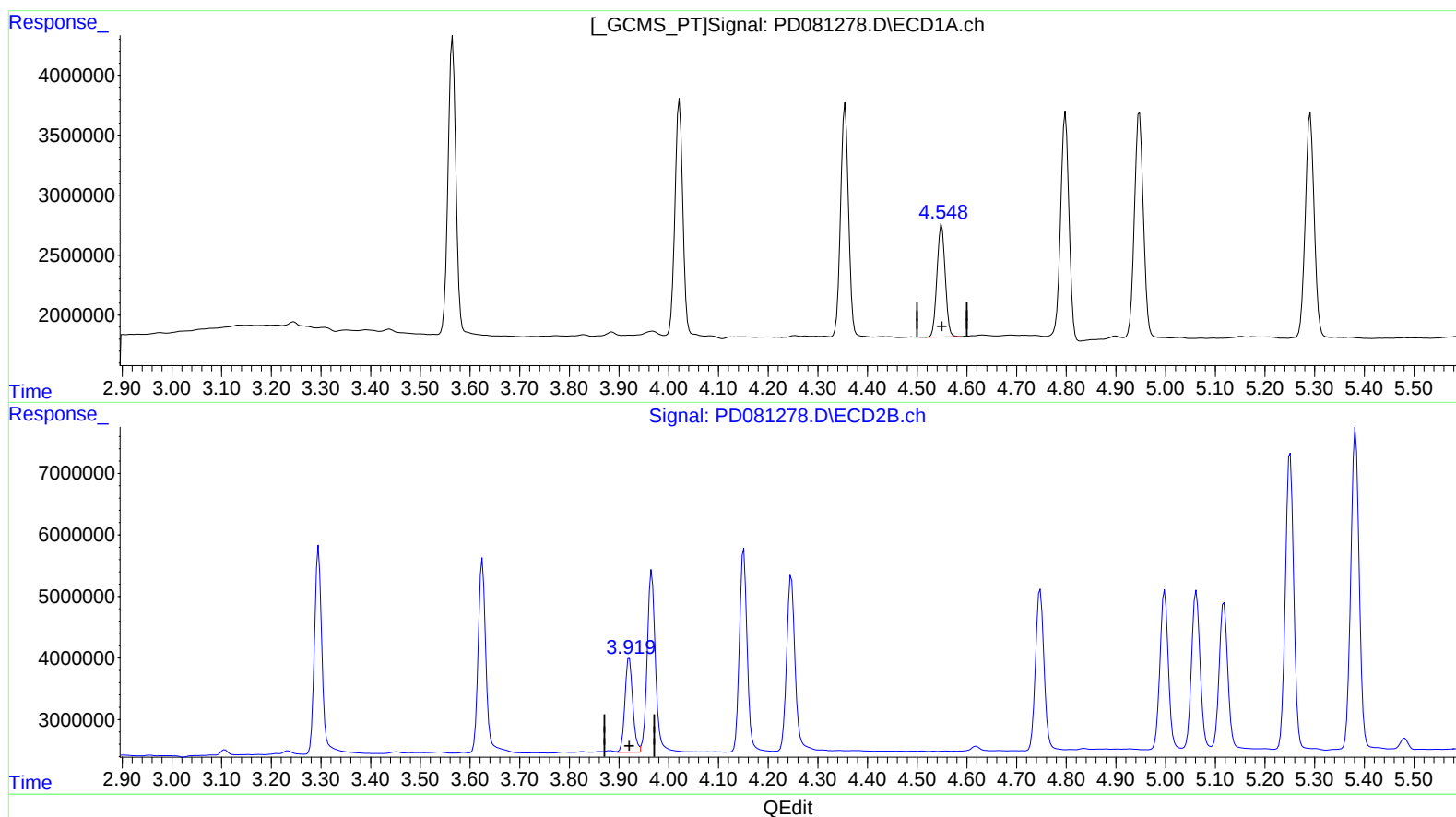
2.794	3.295	100.00%
3.295	3.625	100.00%
3.625	3.920	100.00%
3.920	3.966	93.20%
3.966	4.151	100.00%
4.151	4.247	100.00%
4.247	4.748	100.00%
4.748	4.998	100.00%
4.998	5.062	100.00%
5.062	5.117	98.48%
5.117	5.251	100.00%
5.251	5.382	100.00%
5.382	5.657	100.00%
5.657	5.804	100.00%
5.804	5.950	100.00%
5.950	6.056	100.00%
6.056	6.130	100.00%
6.130	6.352	100.00%
6.352	6.630	100.00%
6.630	6.858	100.00%
6.858	7.932	100.00%

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(6) beta-BHC (B)
4.549min 10.331 ng/ml
response 10736253

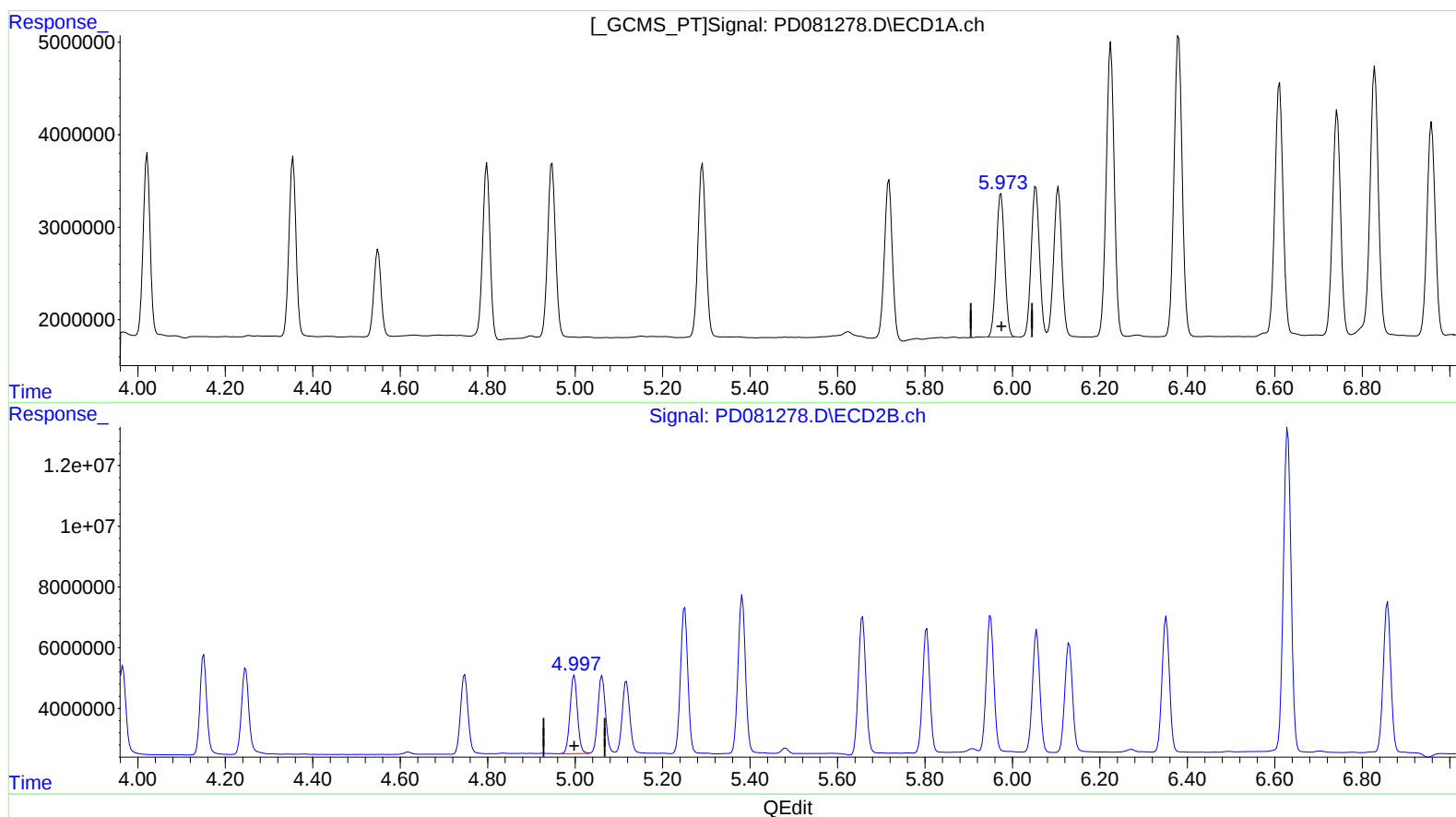
(6) beta-BHC #2 (B)
3.920min 9.965 ng/ml
response 16838322

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(10) trans-Chlordane (B)

5.974min 9.546 ng/ml

response 20899584

(10) trans-Chlordane #2 (B)

4.998min 9.724 ng/ml

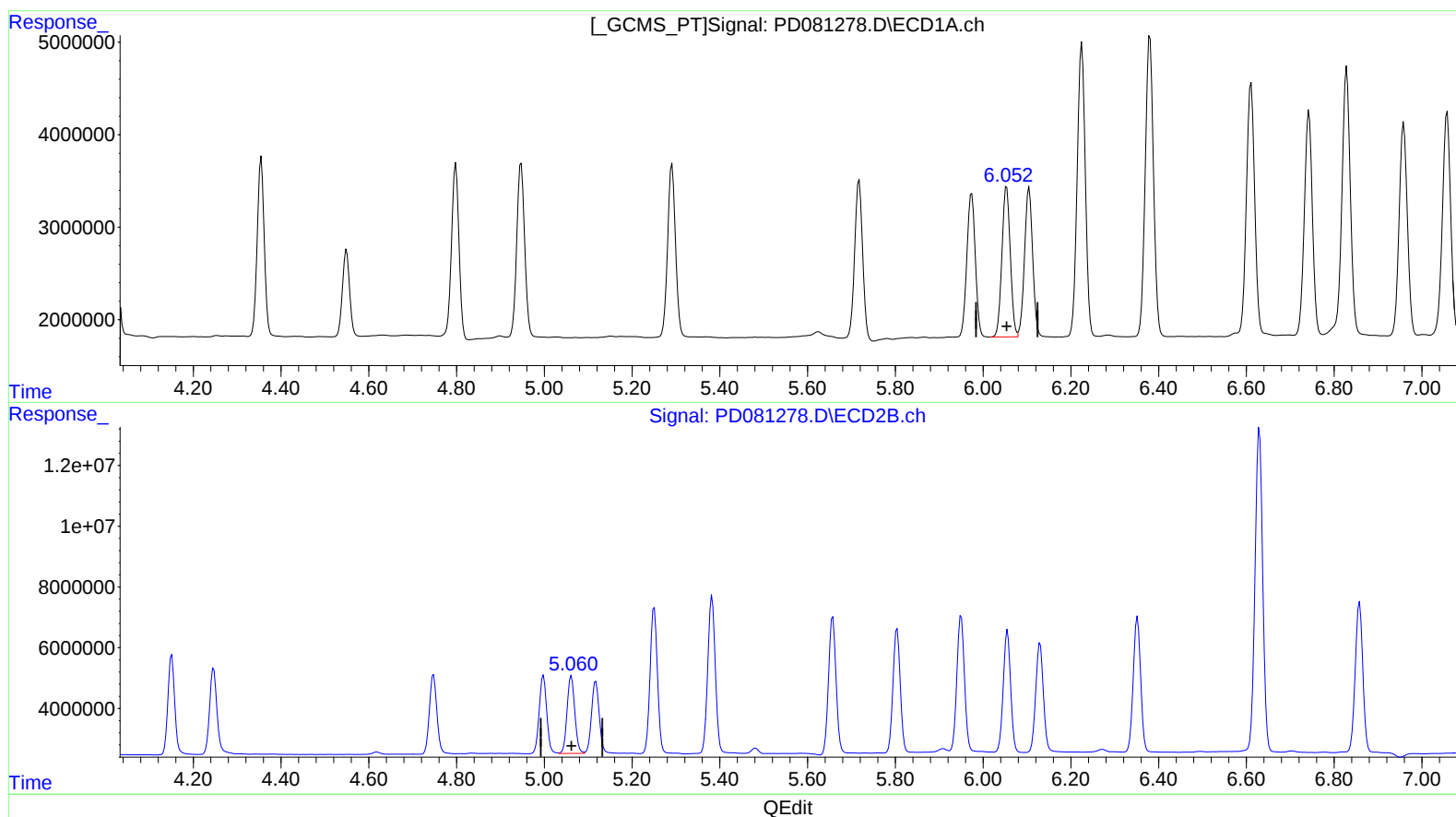
response 30343190

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(11) cis-Chlordane (B)

6.054min 9.599 ng/ml

response 21620173

(11) cis-Chlordane #2 (B)

5.062min 9.670 ng/ml

response 30979262