

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121821\
 Data File : PD067424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 19:39
 Operator : AR\AJ
 Sample : RESC007
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:11:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121821CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 18 01:09:55 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

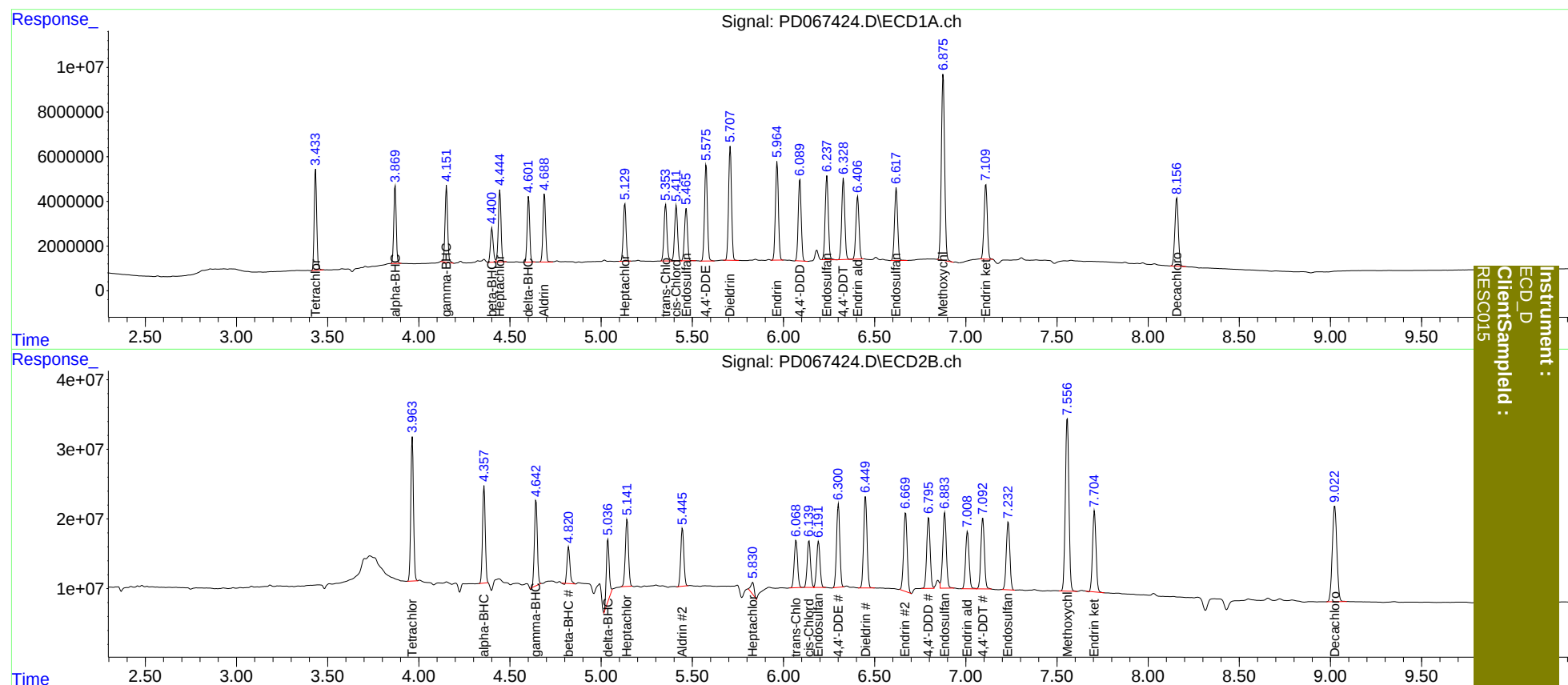
System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.965	42606173	212.5E6	20.358	20.181
27)	SA Decachlor...	8.157	9.023	40571342	238.2E6	41.184	41.219
Target Compounds							
2)	A alpha-BHC	3.871	4.358	32312784	145.8E6	10.279	10.740
3)	MA gamma-BHC...	4.152	4.643	33520402	134.8E6	11.089	11.257
4)	MA Heptachlor	4.445	5.143	32624426	115.1E6	10.493	11.098
5)	MB Aldrin	4.689	5.446	31161974	98570320	10.101	10.451
6)	B beta-BHC	4.401	4.822	16078600	57343733	11.794	10.486
7)	B delta-BHC	4.602	5.037	28058739	95525413	9.813	9.564
8)	B Heptachlo...	5.130	5.832	27457775	22119604	9.935	3.453 #
9)	A Endosulfan I	5.467	6.192	26817904	84952814	10.516	11.039
10)	B trans-Chl...	5.354	6.069	28776069	86870966	10.047	10.588
11)	B cis-Chlor...	5.412	6.140	27796536	84890290	9.981	10.561
12)	B 4,4'-DDE	5.576	6.301	48074941	149.0E6	19.308	20.901
13)	MA Dieldrin	5.708	6.450	57140624	170.2E6	20.590	21.777
14)	MA Endrin	5.965	6.670	50346928	154.0E6	21.065	23.116
15)	B Endosulfa...	6.239	6.885	44740966	147.1E6	20.259	22.166
16)	A 4,4'-DDD	6.090	6.797	41324474	134.2E6	20.983	22.147
17)	MA 4,4'-DDT	6.329	7.093	42998758	136.8E6	20.934	22.733
18)	B Endrin al...	6.407	7.009	33267287	109.6E6	20.534	21.414
19)	B Endosulfa...	6.619	7.233	38535573	131.6E6	20.613	21.564
20)	A Methoxychlor	6.876	7.557	105.0E6	341.4E6	111.528	114.881
21)	B Endrin ke...	7.110	7.706	41572942	153.5E6	21.162	21.603

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

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Title : GC Extractables
Last Update : Sat Dec 18 01:09:55 2021
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RT#1	RT#2	Resolution
3.434	3.871	100.00%
3.871	4.152	100.00%
4.152	4.401	100.00%
4.401	4.445	95.36%
4.445	4.602	100.00%
4.602	4.689	100.00%
4.689	5.130	100.00%
5.130	5.354	100.00%
5.354	5.412	99.78%
5.412	5.467	98.74%
5.467	5.576	100.00%
5.576	5.708	100.00%
5.708	5.965	100.00%
5.965	6.090	100.00%
6.090	6.239	100.00%
6.239	6.329	100.00%
6.329	6.407	100.00%
6.407	6.619	100.00%
6.619	6.876	100.00%
6.876	7.110	100.00%
7.110	8.157	100.00%

Signal #2

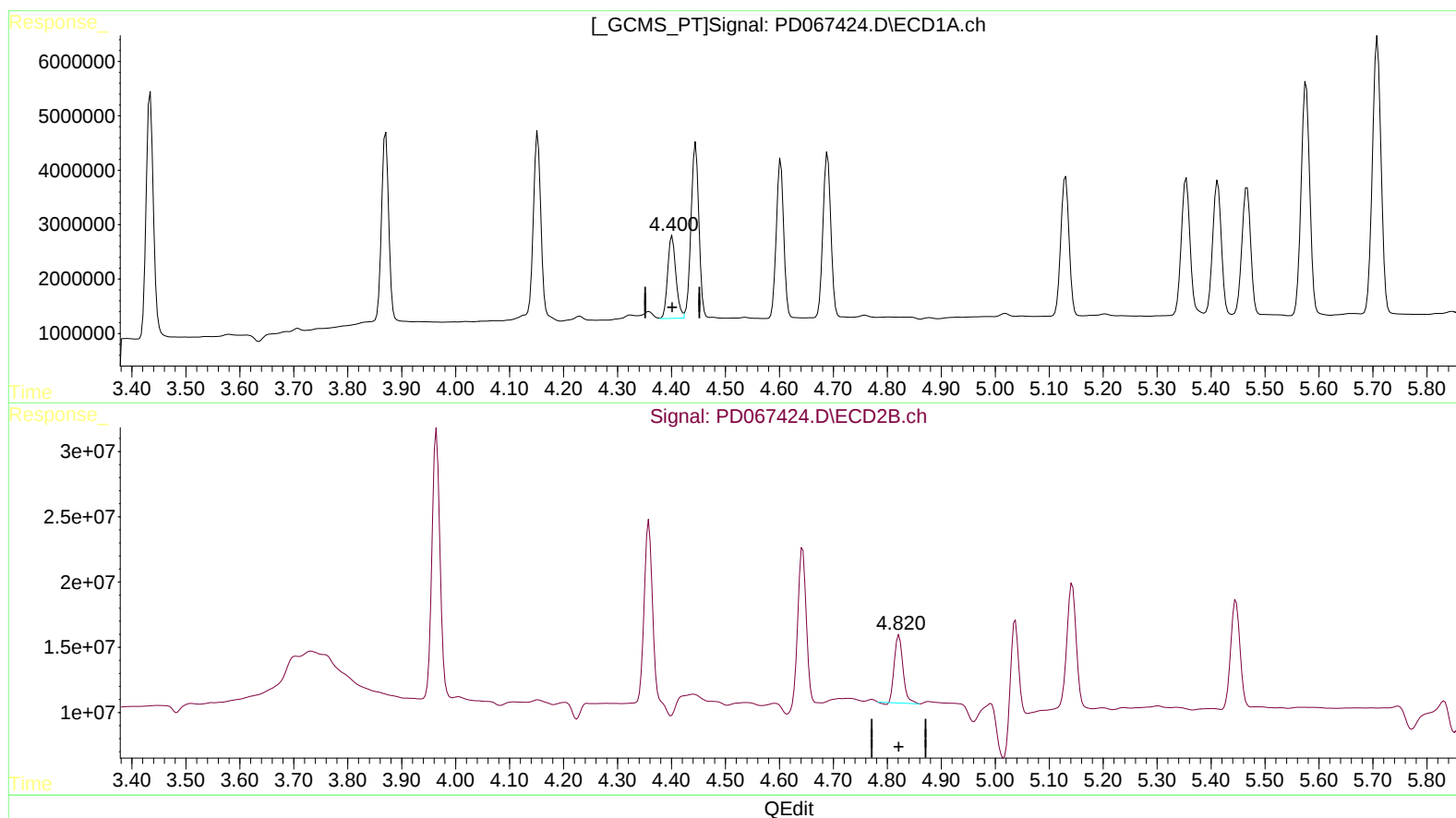
3.965	4.358	100.00%
4.358	4.643	100.00%
4.643	4.822	100.00%
4.822	5.037	100.00%
5.037	5.143	100.00%
5.143	5.446	100.00%
5.446	5.832	100.00%
5.832	6.069	100.00%
6.069	6.140	100.00%
6.140	6.192	99.23%
6.192	6.301	100.00%
6.301	6.450	100.00%
6.450	6.670	100.00%
6.670	6.797	100.00%
6.797	6.885	100.00%
6.885	7.009	100.00%
7.009	7.093	100.00%
7.093	7.233	100.00%
7.233	7.557	100.00%
7.557	7.706	100.00%
7.706	9.024	100.00%

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(6) beta-BHC (B)
4.401min 11.794 ng/ml
response 16078600

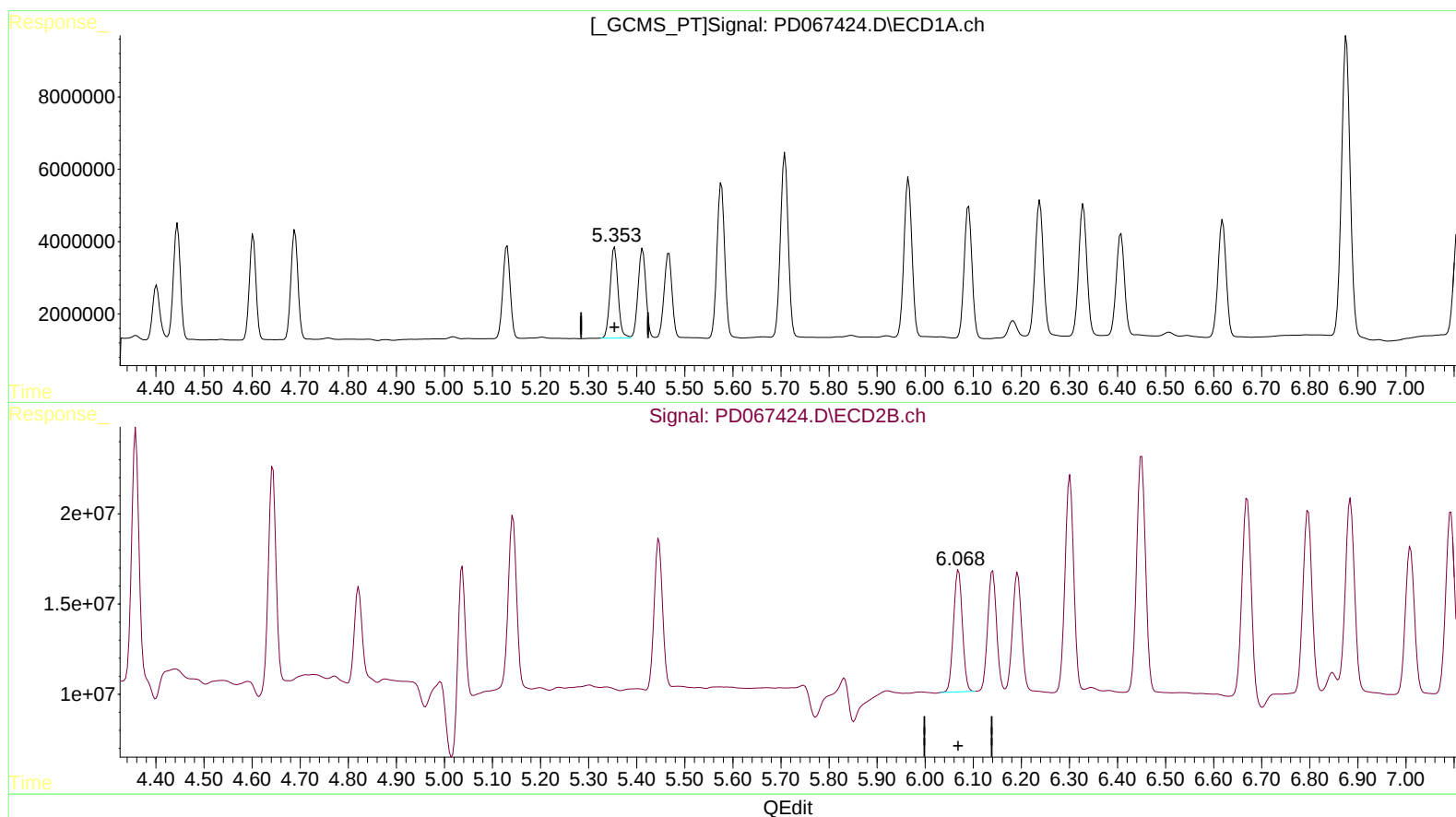
(6) beta-BHC #2 (B)
4.822min 10.486 ng/ml
response 57343733

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(10) trans-Chlordane (B)

5.354min 10.047 ng/ml

response 28776069

(10) trans-Chlordane #2 (B)

6.069min 10.588 ng/ml

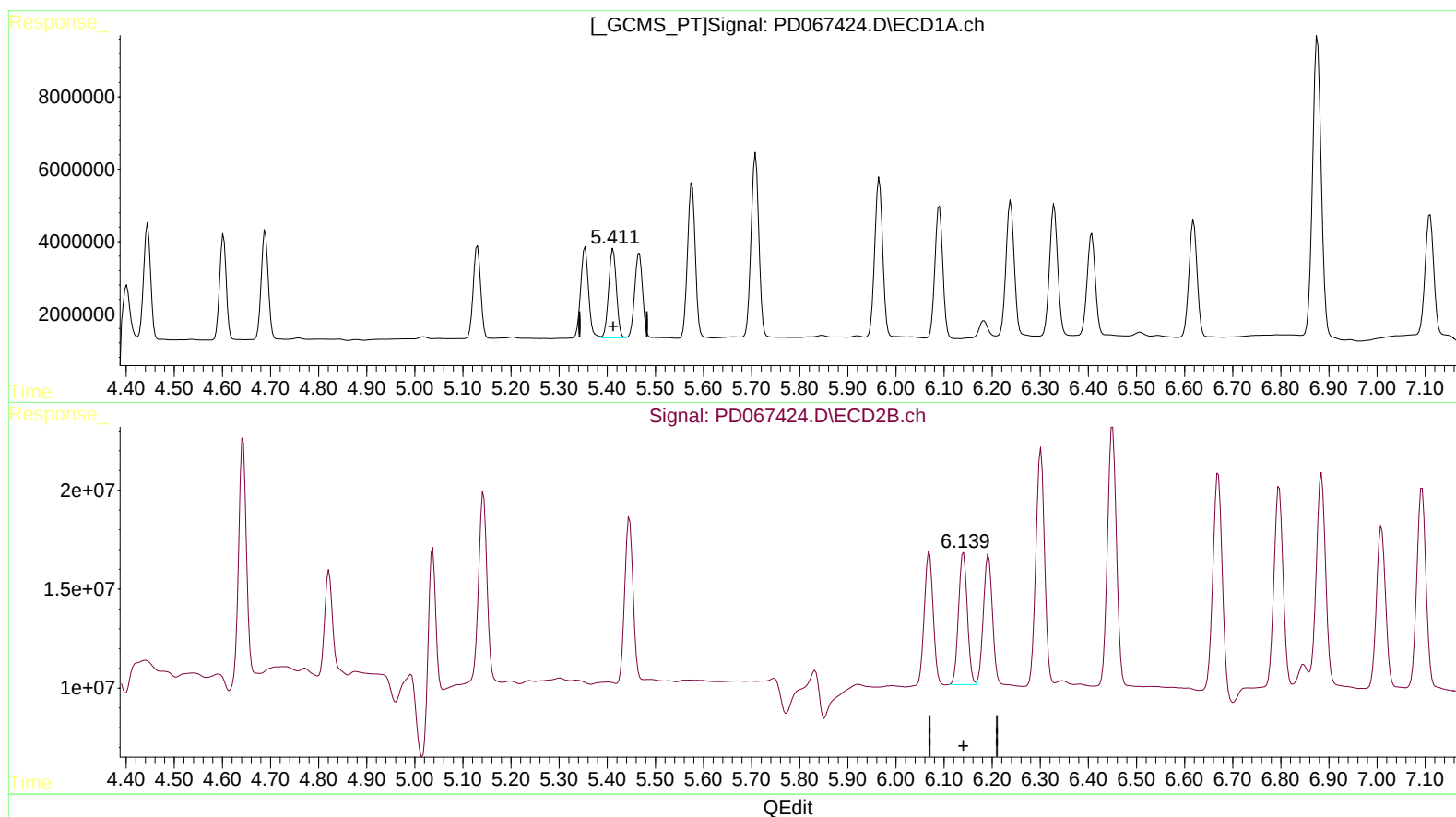
response 86870966

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(11) cis-Chlordane (B)

5.412min 9.981 ng/ml

response 27796536

(11) cis-Chlordane #2 (B)

6.140min 10.561 ng/ml

response 84890290