

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111722\
 Data File : PD073029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 01:41
 Operator : AR\AJ
 Sample : RESC42
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC045

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 06:31:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 2022
 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

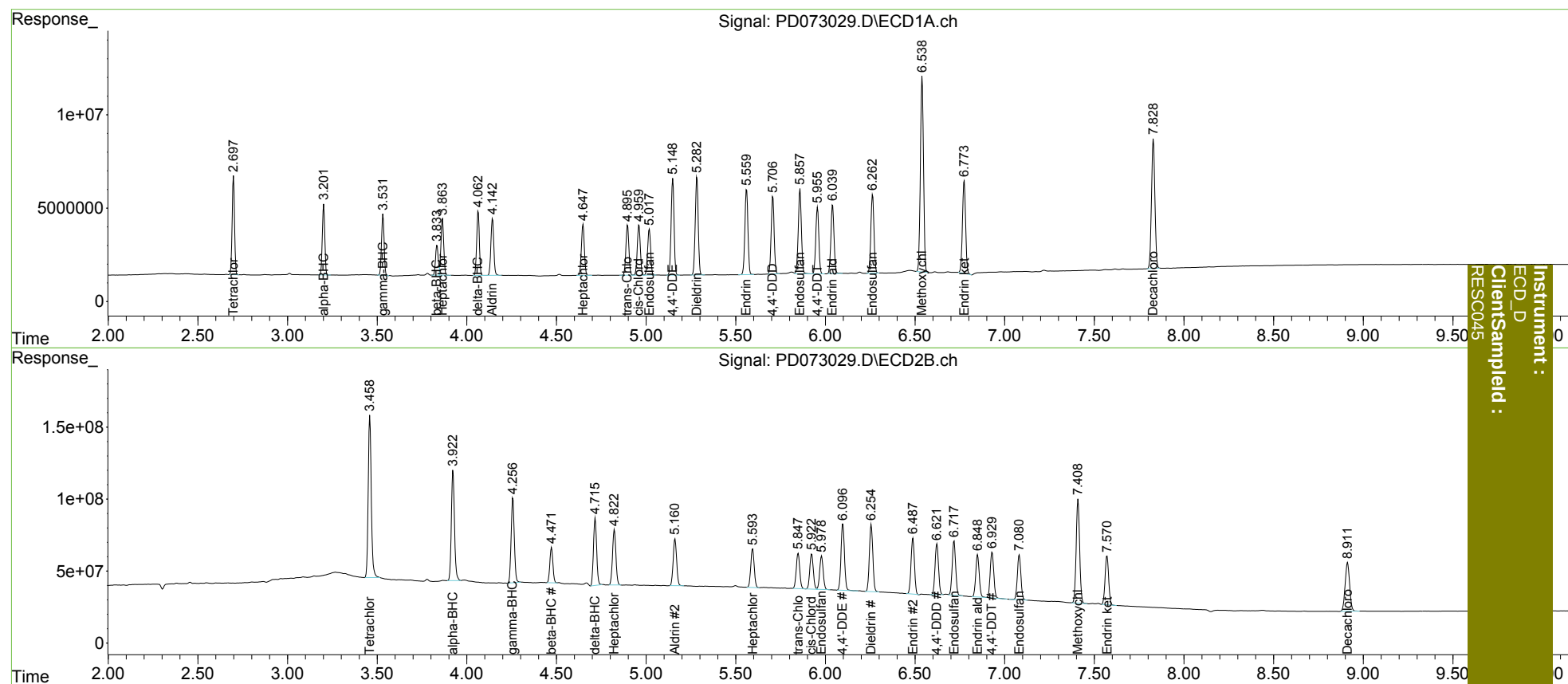
System Monitoring Compounds							
1)	SA Tetrachlo...	2.699	3.459	48973749	1340.3E6	20.423	20.517
2)	SA Decachlor...	7.829	8.913	91333732	589.5E6	40.026	39.833
Target Compounds							
2)	A alpha-BHC	3.202	3.923	35845636	931.2E6	9.794	10.678
3)	MA gamma-BHC...	3.533	4.257	32438662	725.7E6	9.775	10.695
4)	MA Heptachlor	3.865	4.823	33106782	505.2E6	9.910	11.002
5)	MB Aldrin	4.144	5.162	34048148	435.2E6	10.104	10.837
6)	B beta-BHC	3.834	4.473	16606063	289.1E6	10.343	10.819
7)	B delta-BHC	4.064	4.716	35401491	577.6E6	9.741	10.616
8)	B Heptachlo...	4.648	5.594	31351193	358.7E6	10.090	10.611
9)	A Endosulfan I	5.018	5.979	28774045	312.4E6	10.182	10.740
10)	B trans-Chl...	4.897	5.848	30881617	330.3E6	10.020	10.455
11)	B cis-Chlor...	4.960	5.924	31524622	333.0E6	10.068	10.491
12)	B 4,4'-DDE	5.149	6.098	58464909	622.9E6	19.543	20.746
13)	MA Dieldrin	5.284	6.256	60517961	622.7E6	19.755	20.659
14)	MA Endrin	5.561	6.488	54096768	511.0E6	19.954	20.715
15)	B Endosulfa...	5.859	6.718	54647010	502.8E6	20.292	20.814
16)	A 4,4'-DDD	5.707	6.622	47712630	474.5E6	19.804	20.705
17)	MA 4,4'-DDT	5.956	6.930	42058551	440.5E6	18.802	20.510
18)	B Endrin al...	6.041	6.849	44519323	395.0E6	20.612	20.850
19)	B Endosulfa...	6.263	7.081	50682532	427.3E6	20.200	20.548
20)	A Methoxychlor	6.540	7.409	126.5E6	968.6E6	101.012	103.813
21)	B Endrin ke...	6.774	7.571	61201643	467.1E6	20.966	20.920

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

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Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
Title : GC Extractables
Last Update : Thu Nov 17 06:19:59 2022
Integrator: ChemStation

RT#1	RT#2	Resolution
2.699	3.202	100.00%
3.202	3.533	100.00%
3.533	3.834	100.00%
3.834	3.865	71.78%
3.865	4.064	100.00%
4.064	4.144	100.00%
4.144	4.649	100.00%
4.649	4.897	100.00%
4.897	4.960	100.00%
4.960	5.018	100.00%
5.018	5.149	100.00%
5.149	5.284	100.00%
5.284	5.561	100.00%
5.561	5.707	100.00%
5.707	5.859	100.00%
5.859	5.956	100.00%
5.956	6.041	100.00%
6.041	6.263	100.00%
6.263	6.540	100.00%
6.540	6.774	100.00%
6.774	7.829	100.00%

Signal #2

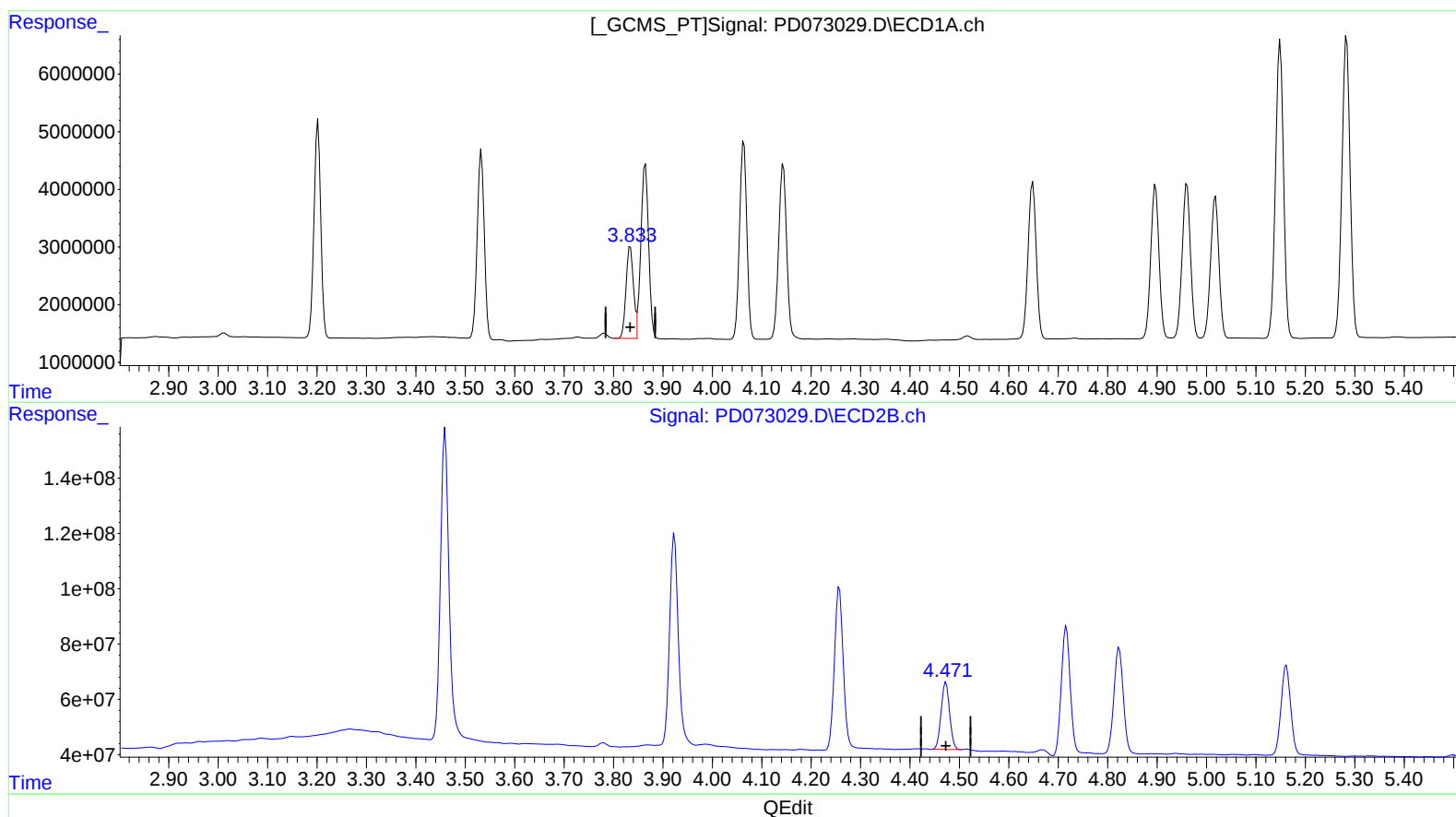
3.459	3.923	100.00%
3.923	4.257	100.00%
4.257	4.473	100.00%
4.473	4.716	100.00%
4.716	4.823	100.00%
4.823	5.162	100.00%
5.162	5.594	100.00%
5.594	5.848	100.00%
5.848	5.924	99.17%
5.924	5.979	97.66%
5.979	6.098	100.00%
6.098	6.256	100.00%
6.256	6.488	99.65%
6.488	6.622	100.00%
6.622	6.718	100.00%
6.718	6.849	99.49%
6.849	6.930	100.00%
6.930	7.081	99.47%
7.081	7.409	100.00%
7.409	7.571	100.00%
7.571	8.913	100.00%

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(6) beta-BHC (B)

3.834min 10.343 ng/ml

response 16606063

(6) beta-BHC #2 (B)

4.473min 10.819 ng/ml

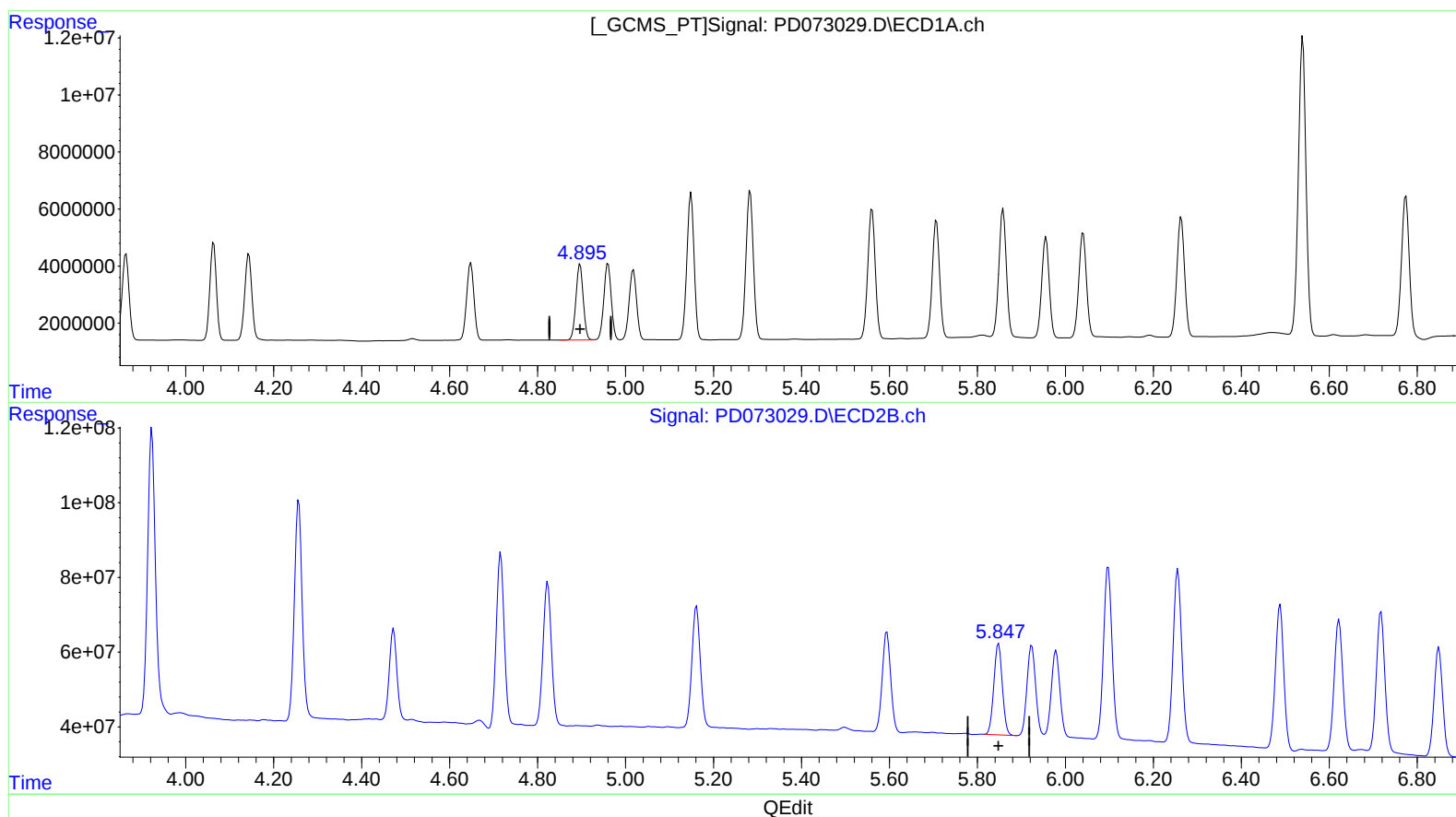
response 289076141

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(10) trans-Chlordane (B)

4.897min 10.020 ng/ml

response 30881617

(10) trans-Chlordane #2 (B)

5.848min 10.455 ng/ml

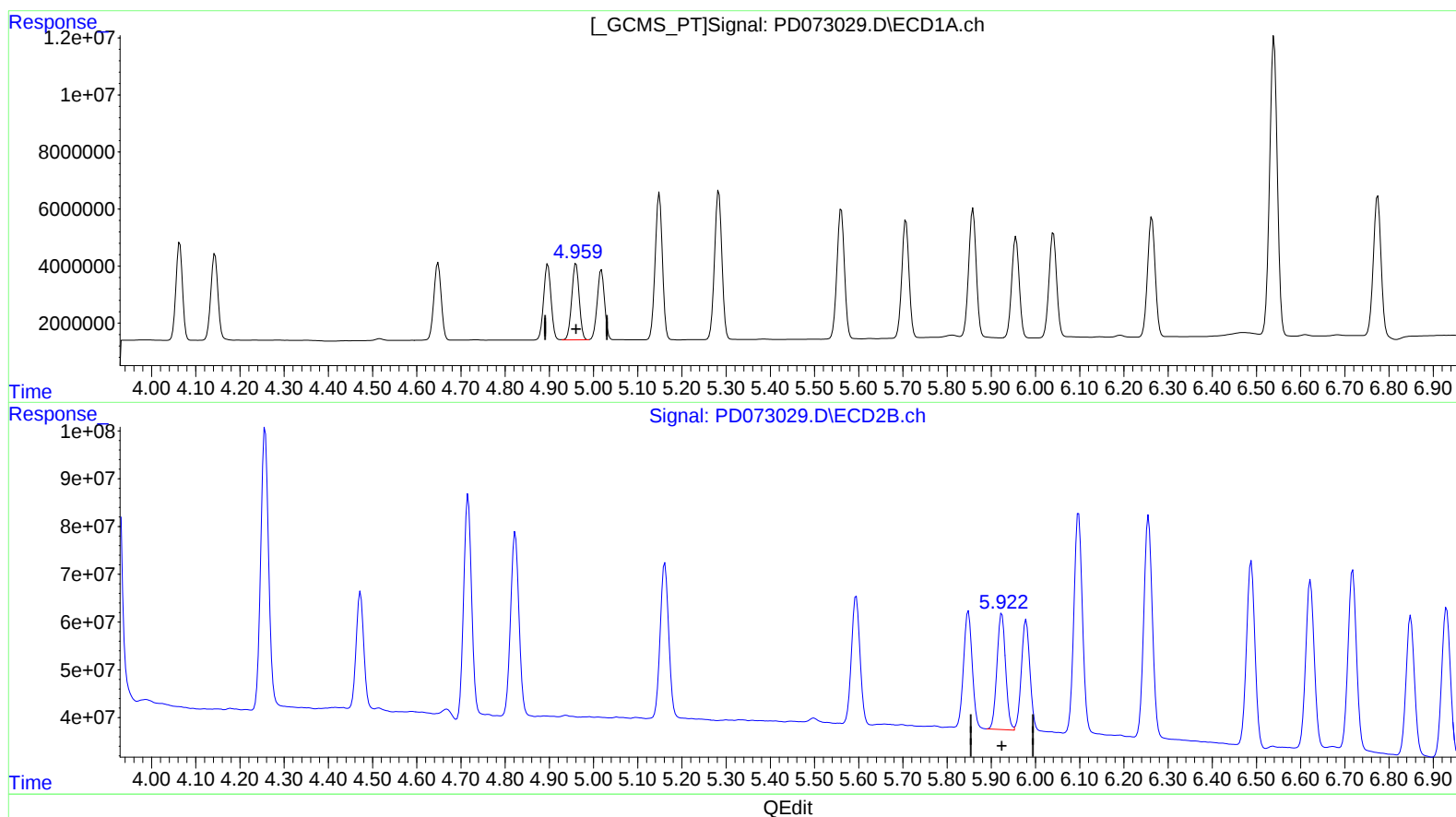
response 330284470

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(11) cis-Chlordane (B)

4.960min 10.068 ng/ml

response 31524622

(11) cis-Chlordane #2 (B)

5.924min 10.491 ng/ml

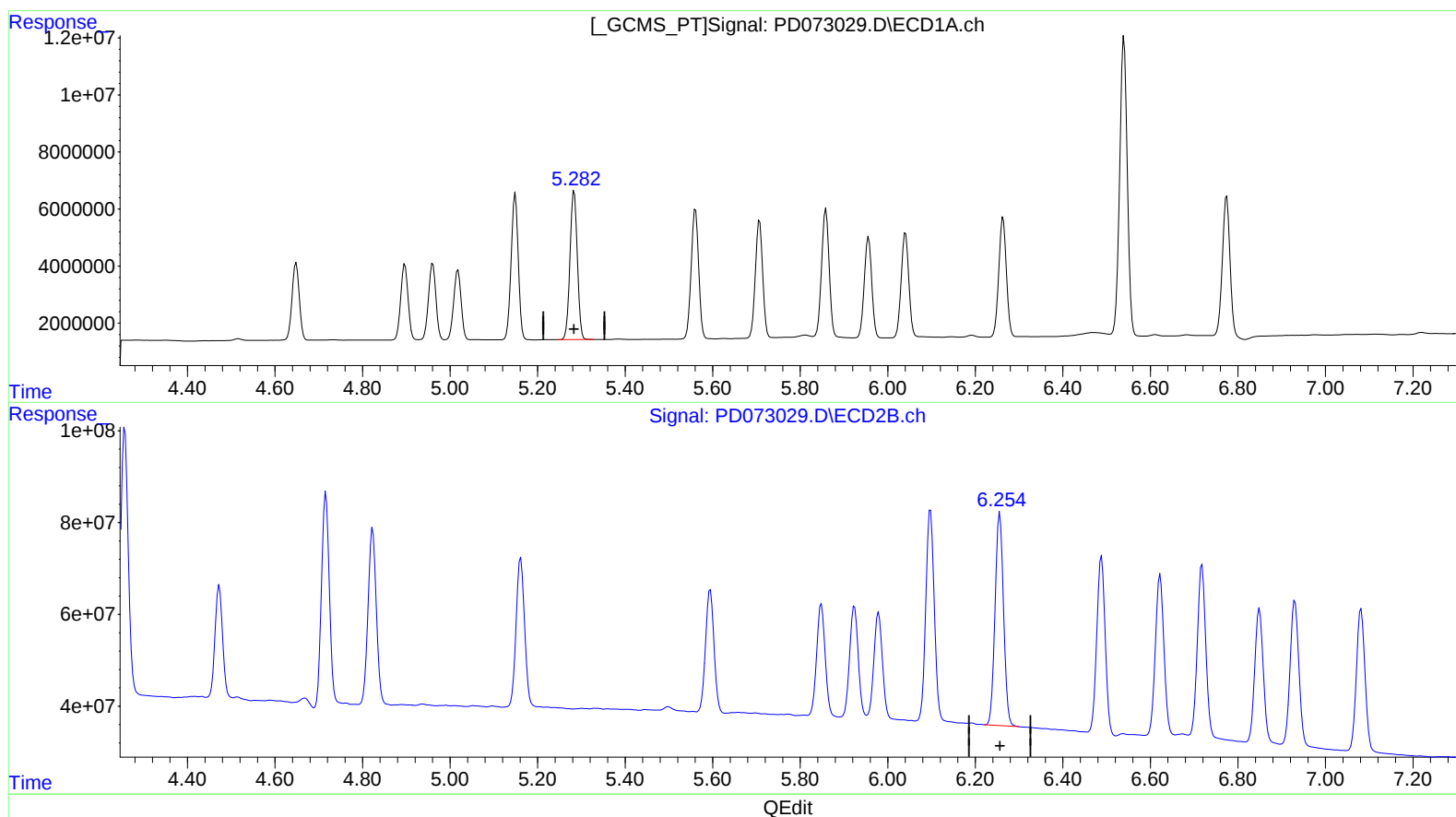
response 333039042

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(13) Dieldrin (MA)
5.284min 19.755 ng/ml
response 60517961

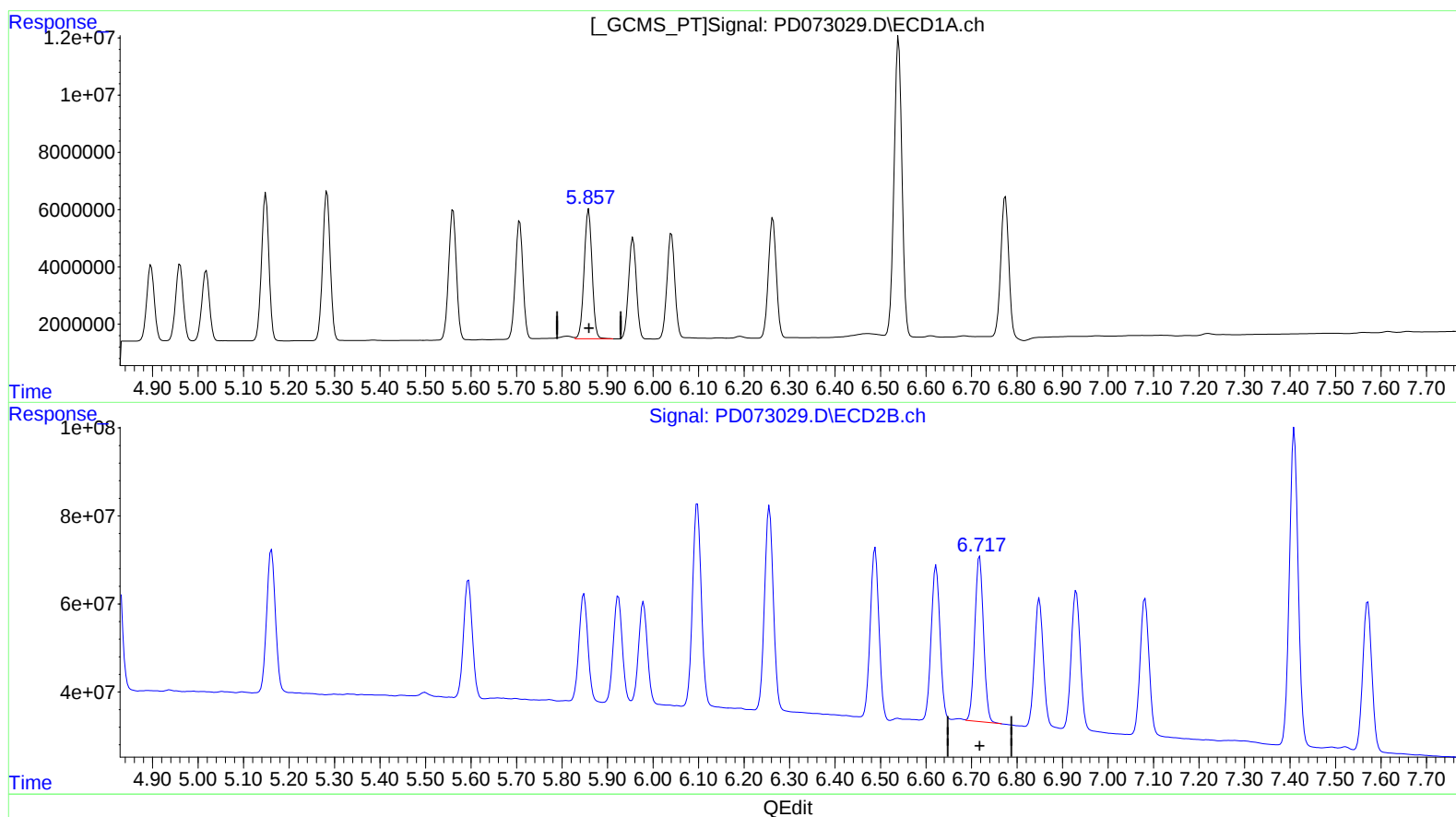
(13) Dieldrin #2 (MA)
6.256min 20.659 ng/ml
response 622737522

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(15) Endosulfan II (B)

5.859min 20.292 ng/ml

response 54647010

(15) Endosulfan II #2 (B)

6.718min 20.814 ng/ml

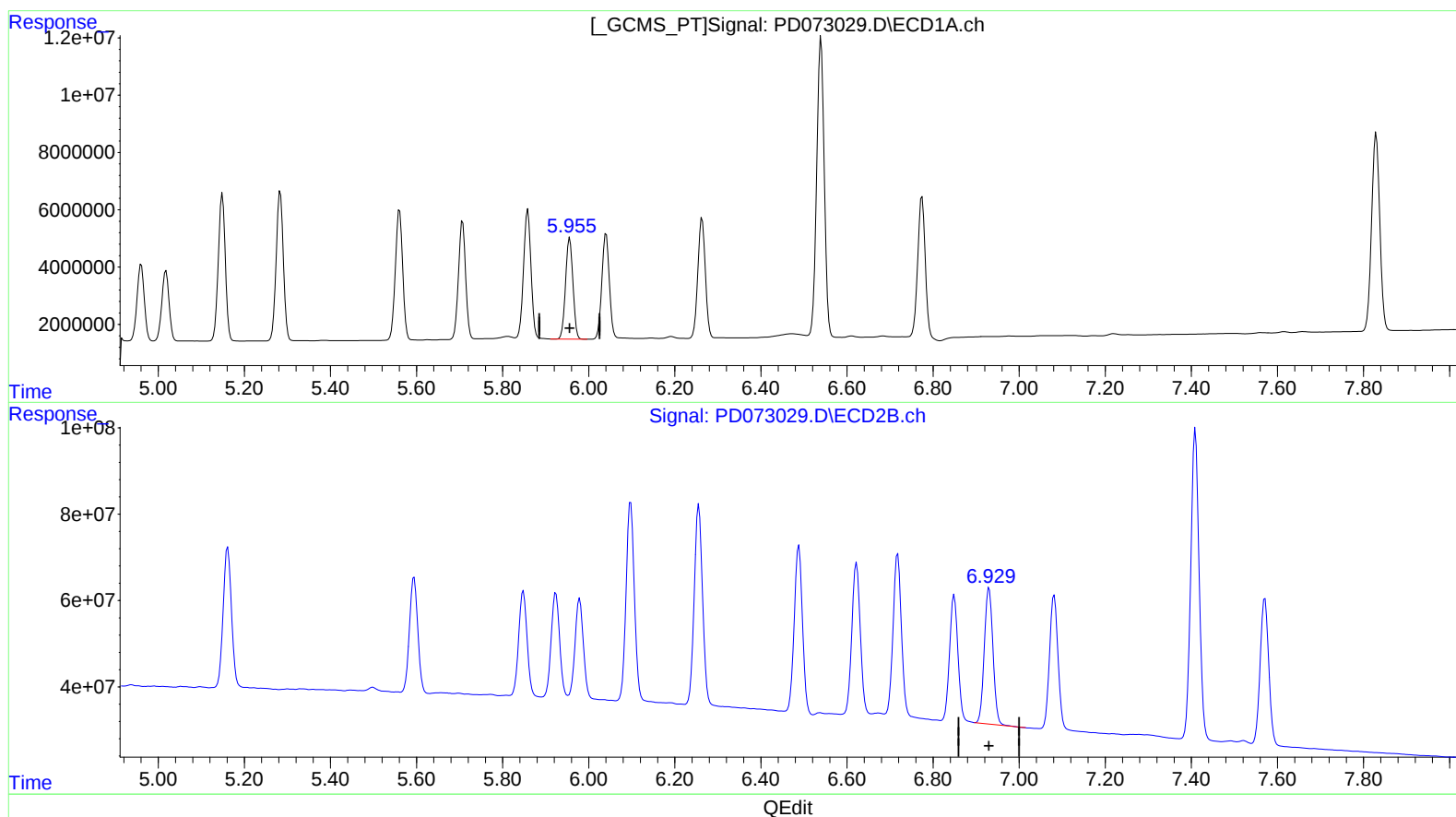
response 502828117

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(17) 4,4'-DDT (MA)

5.956min 18.802 ng/ml

response 42058551

(17) 4,4'-DDT #2 (MA)

6.930min 20.510 ng/ml

response 440490925