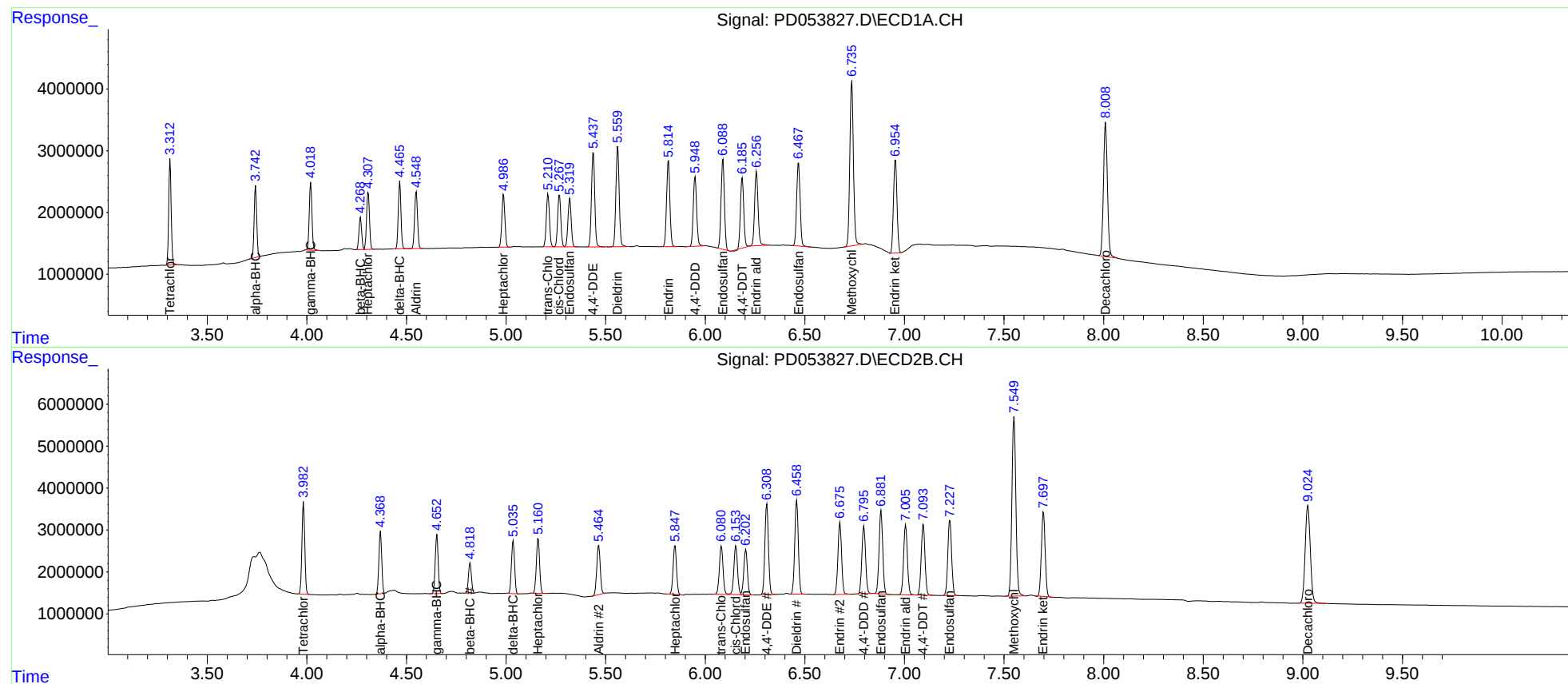


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070319\
Data File : PD053827.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jul 2019 16:44
Operator : SM\AJ
Sample : RESC48
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
RESC48

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 04:10:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 05 03:58:18 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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 Data File : PD053827.D
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 Acq On : 03 Jul 2019 16:44
 Operator : SM\AJ
 Sample : RESC48
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC48

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 04:10:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
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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...	3.314	3.984	14966806	21889360	19.616	19.409
27)	SA Decachlor...	8.010	9.026	30056431	41753090	40.470	39.962
Target Compounds							
2)	A alpha-BHC	3.743	4.370	10420000	14552614	9.462	9.248
3)	MA gamma-BHC...	4.020	4.653	10344802	14483451	9.697	9.392
4)	MA Heptachlor	4.308	5.161	9406877	14867930	9.681	9.389
5)	MB Aldrin	4.549	5.465	9441219	14421699	9.675	9.626
6)	B beta-BHC	4.269	4.820	4896401	7480188	10.142	10.212
7)	B delta-BHC	4.467	5.036	10261267	13670842	9.563	8.935
8)	B Heptachlo...	4.988	5.848	9087177	14051528	9.840	9.790
9)	A Endosulfan I	5.320	6.204	8856920	13475788	10.017	9.975
10)	B trans-Chl...	5.211	6.081	9421615	14751038	9.843	9.773
11)	B cis-Chlor...	5.268	6.154	9299252	14712848	9.958	9.991
12)	B 4,4'-DDE	5.438	6.309	17589709	26853419	19.412	19.081
13)	MA Dieldrin	5.561	6.459	18717187	27971025	19.102	18.873
14)	MA Endrin	5.815	6.676	16201437	21949713	19.475	19.126
15)	B Endosulfa...	6.089	6.883	17037992	25443649	19.765	19.436
16)	A 4,4'-DDD	5.949	6.796	13208979	21108907	19.334	18.982
17)	MA 4,4'-DDT	6.186	7.095	13299522	22309998	18.557	18.913
18)	B Endrin al...	6.257	7.006	14685731	21906150	20.610	20.047
19)	B Endosulfa...	6.468	7.228	16317749	23853439	20.220	19.478
20)	A Methoxychlor	6.736	7.550	33224759	59286040	100.843	99.489
21)	B Endrin ke...	6.955	7.698	18608140	26416460	20.739	20.138

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070319\
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC48

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

Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
Title : GC Extractables
Last Update : Fri Jul 05 03:58:18 2019
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

RT#1	RT#2	Resolution
3.314	3.743	100.00%
3.743	4.020	100.00%
4.020	4.269	100.00%
4.269	4.308	99.05%
4.308	4.467	100.00%
4.467	4.549	100.00%
4.549	4.988	100.00%
4.988	5.211	100.00%
5.211	5.268	99.06%
5.268	5.320	100.00%
5.320	5.438	100.00%
5.438	5.561	100.00%
5.561	5.815	100.00%
5.815	5.949	100.00%
5.949	6.089	100.00%
6.089	6.186	100.00%
6.186	6.257	100.00%
6.257	6.468	100.00%
6.468	6.736	100.00%
6.736	6.955	100.00%
6.955	8.010	100.00%

Signal #2

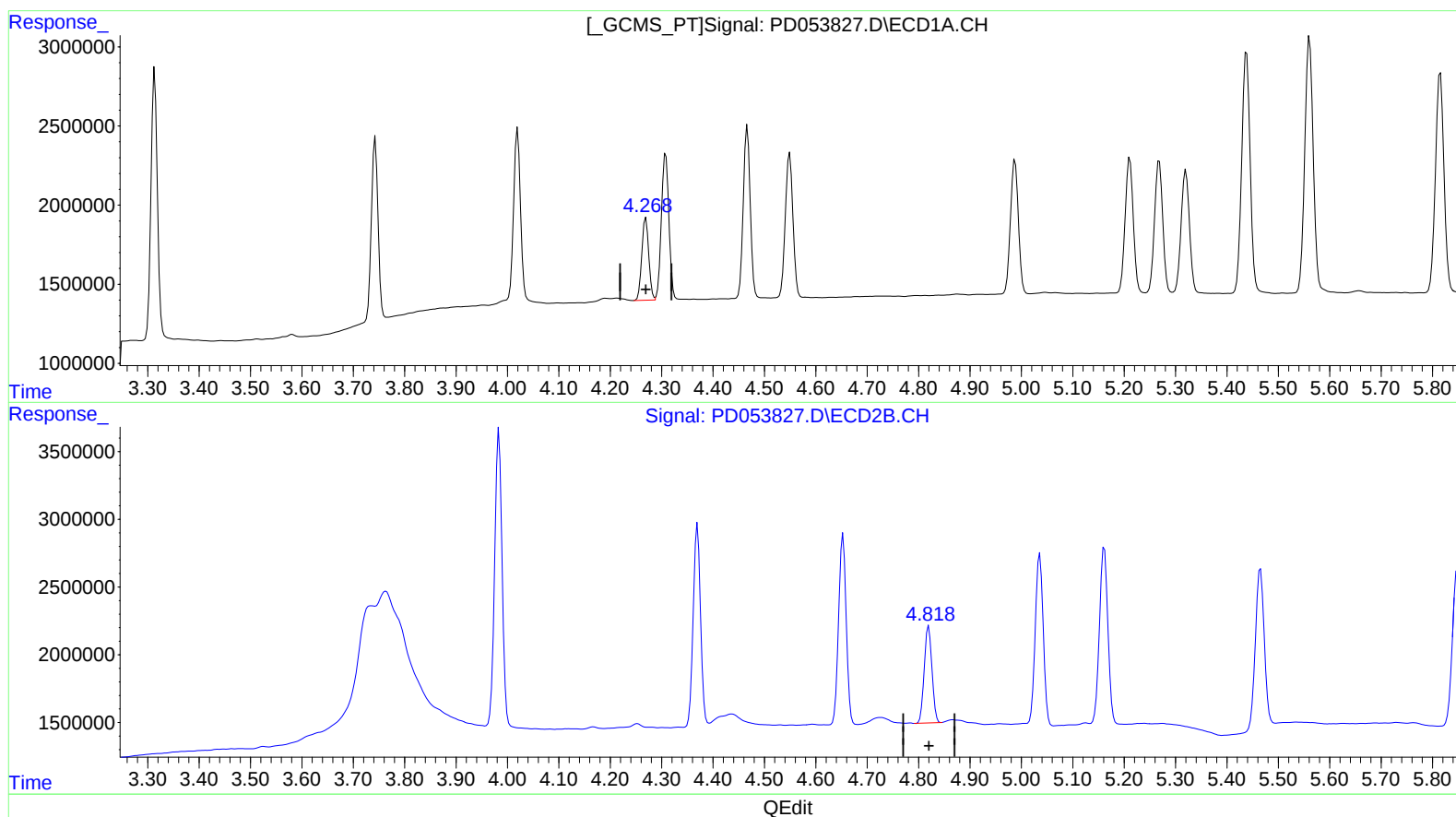
3.984	4.370	100.00%
4.370	4.653	100.00%
4.653	4.820	100.00%
4.820	5.036	100.00%
5.036	5.161	100.00%
5.161	5.465	100.00%
5.465	5.848	100.00%
5.848	6.081	100.00%
6.081	6.154	99.87%
6.154	6.204	97.94%
6.204	6.309	100.00%
6.309	6.459	100.00%
6.459	6.676	100.00%
6.676	6.796	100.00%
6.796	6.883	100.00%
6.883	7.006	100.00%
7.006	7.095	100.00%
7.095	7.228	100.00%
7.228	7.550	100.00%
7.550	7.698	100.00%
7.698	9.026	100.00%

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070319\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : SM\AJ
Sample : RESC48
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC48

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 04:10:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
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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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.269min 10.142 ng/ml

response 4896401

(6) beta-BHC #2 (B)

4.820min 10.212 ng/ml

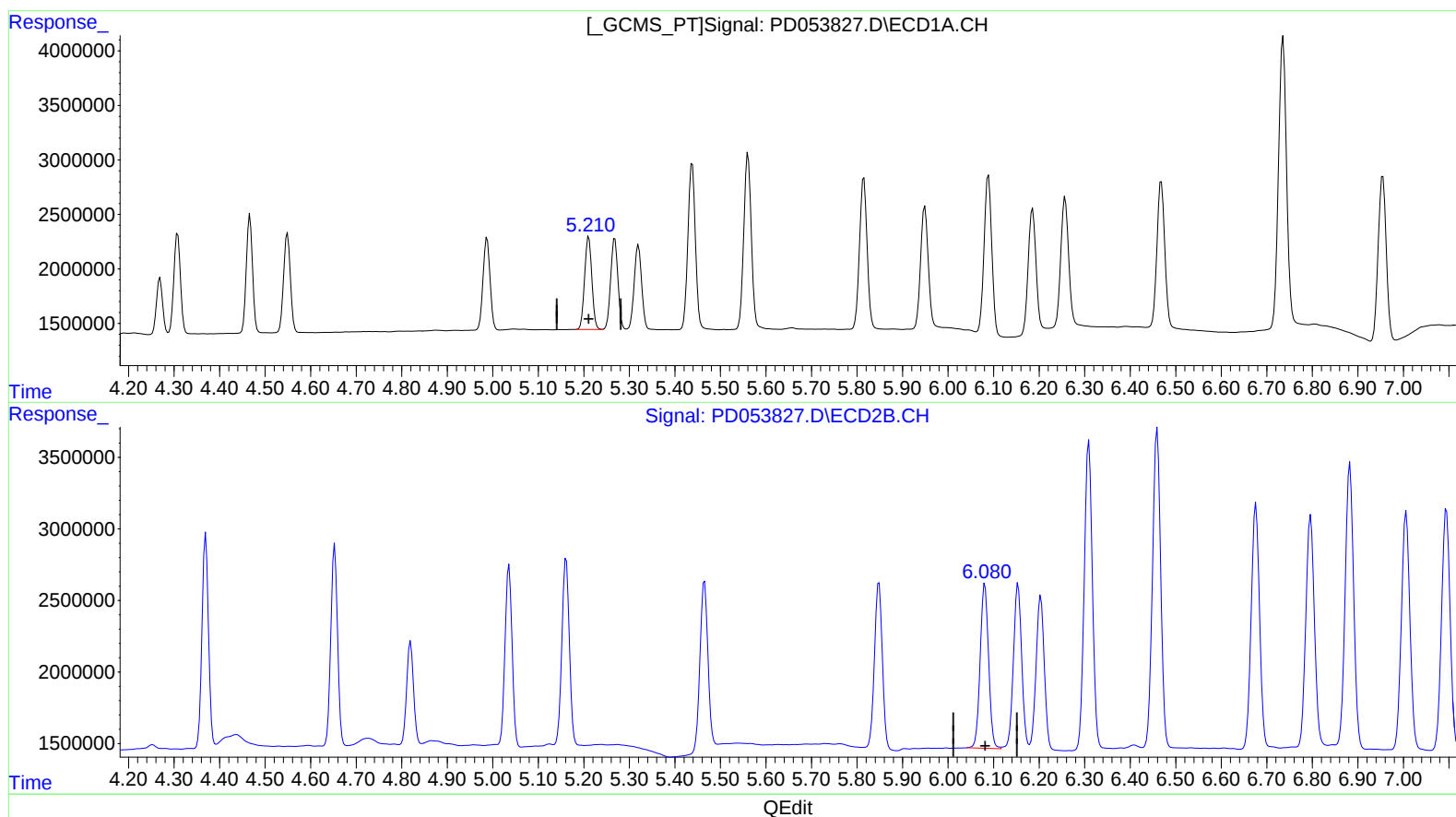
response 7480188

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Operator : SM\AJ
Sample : RESC48
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC48

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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(10) trans-Chlordane (B)

5.211min 9.843 ng/ml

response 9421615

(10) trans-Chlordane #2 (B)

6.081min 9.773 ng/ml

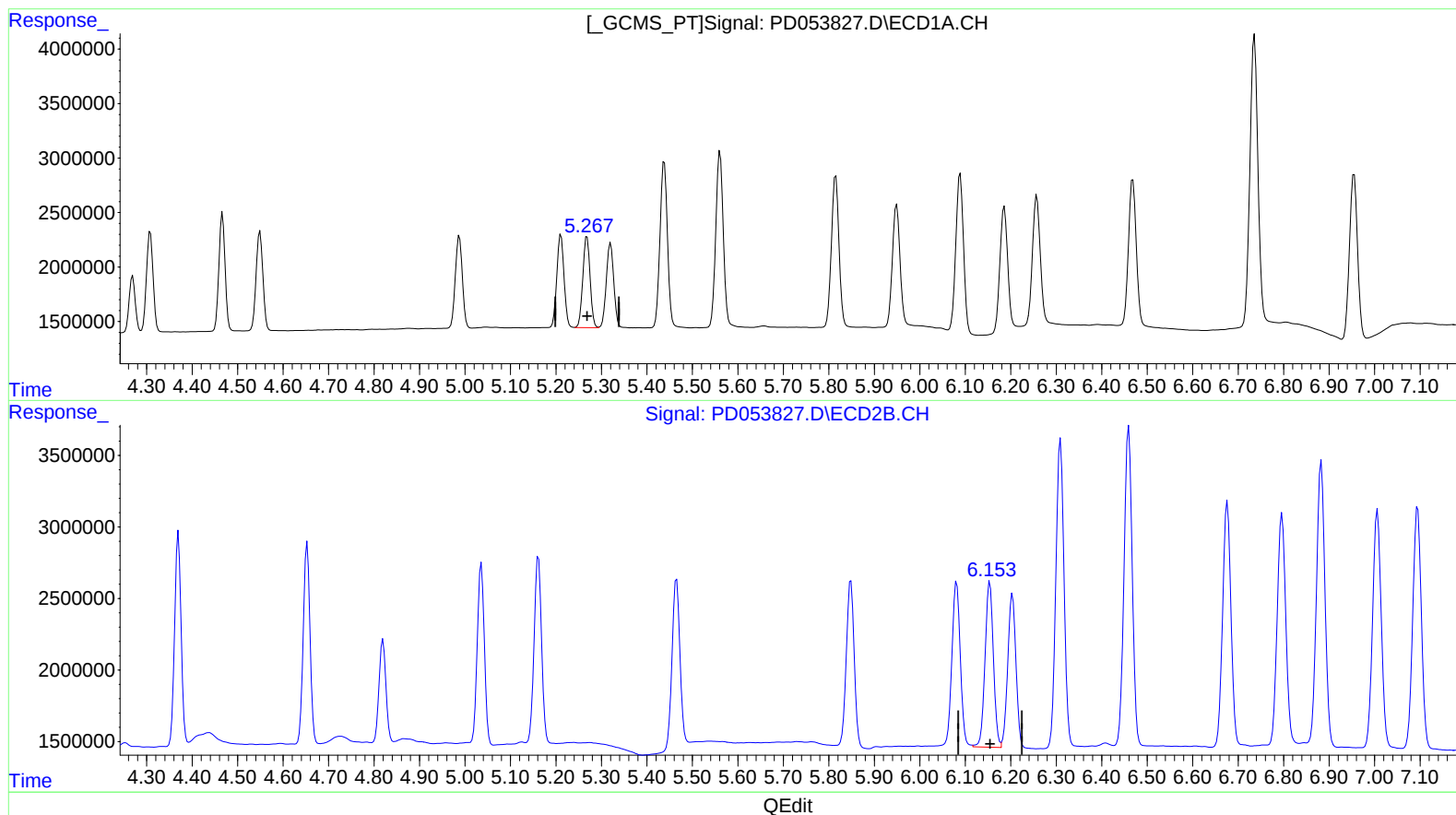
response 14751038

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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

5.268min 9.958 ng/ml

response 9299252

(11) cis-Chlordane #2 (B)

6.154min 9.991 ng/ml

response 14712848