

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062019\
 Data File : PD053655.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 4:05
 Operator : SM\AJ
 Sample : RESC47
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC47

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 09:04:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062019CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 08:58:58 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.315	3.984	13737170	21483153	18.940	19.049
27)	SA Decachlor...	8.014	9.030	23419775	37383078	37.214	38.255
Target Compounds							
2)	A alpha-BHC	3.744	4.371	9179452	14045069	8.974	8.848
3)	MA gamma-BHC...	4.022	4.654	8791971	13823298	9.096	8.952
4)	MA Heptachlor	4.310	5.162	8176930	13610822	9.180	8.942
5)	MB Aldrin	4.551	5.467	8957138	14846709	9.873	9.833
6)	B beta-BHC	4.271	4.821	4462810	7368285	10.229	10.298
7)	B delta-BHC	4.468	5.038	9315192	15355439	9.707	9.553
8)	B Heptachlo...	4.990	5.850	8570533	14614262	9.934	9.904
9)	A Endosulfan I	5.323	6.206	7835299	13204831	9.347	9.426
10)	B trans-Chl...	5.213	6.083	8848225	15408999	9.893	9.923
11)	B cis-Chlor...	5.271	6.156	8706803	15223233	9.975	10.066
12)	B 4,4'-DDE	5.440	6.311	14374796	25665144	19.042	19.154
13)	MA Dieldrin	5.563	6.461	16520407	27648125	17.933	17.833
14)	MA Endrin	5.817	6.678	14216416	22282672	18.002	18.147
15)	B Endosulfa...	6.092	6.885	15724274	26545966	19.450	19.572
16)	A 4,4'-DDD	5.952	6.799	8941041	17183697	17.580	17.132
17)	MA 4,4'-DDT	6.188	7.097	10857126	18239775	17.330	17.254
18)	B Endrin al...	6.261	7.009	13147967	22032587	19.883	19.948
19)	B Endosulfa...	6.472	7.231	14537919	24496281	19.540	19.721
20)	A Methoxychlor	6.739	7.553	22733981	42942076	88.274	89.577
21)	B Endrin ke...	6.958	7.701	16072138	26775110	19.661	20.079

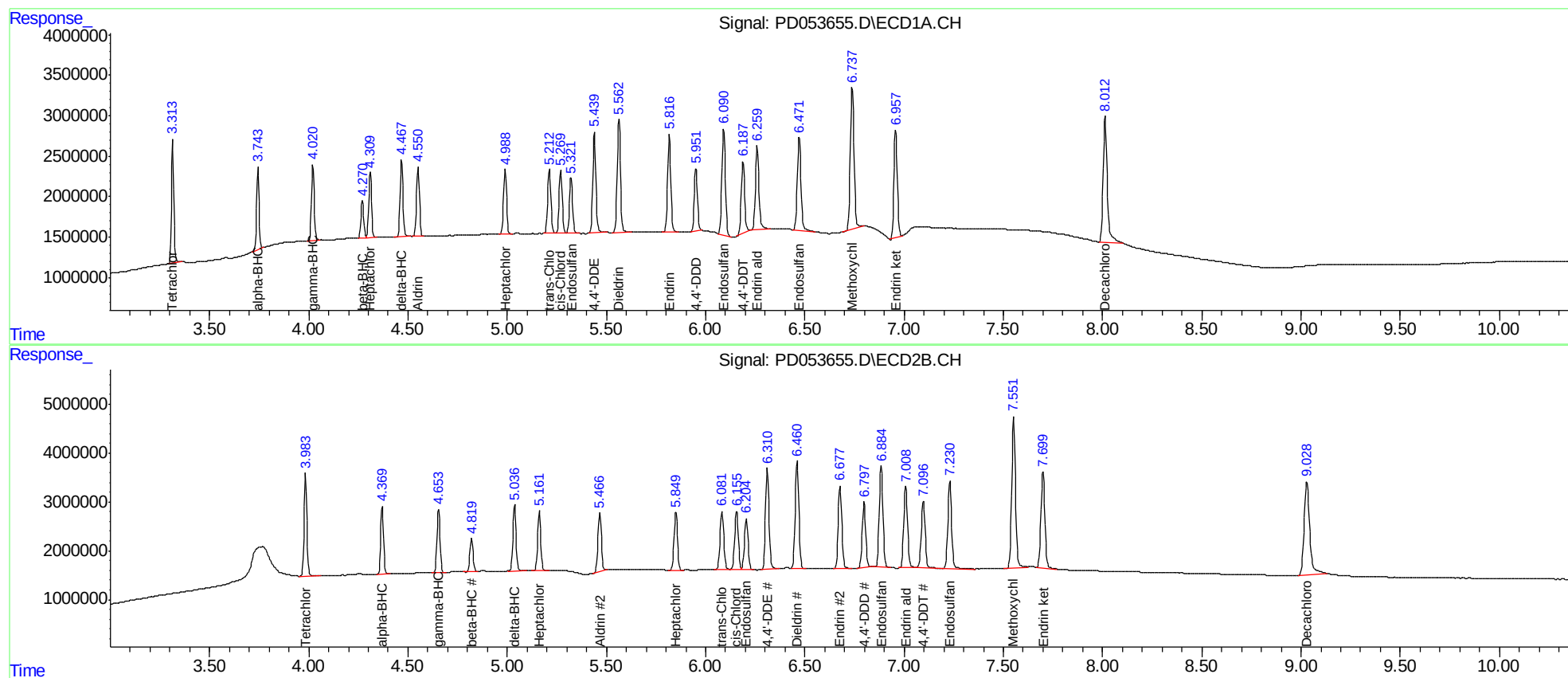
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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RT#1	RT#2	Resolution
3.315	3.744	100.00%
3.744	4.022	100.00%
4.022	4.271	100.00%
4.271	4.310	97.97%
4.310	4.468	100.00%
4.468	4.551	100.00%
4.551	4.990	100.00%
4.990	5.213	100.00%
5.213	5.271	100.00%
5.271	5.323	98.65%
5.323	5.440	100.00%
5.440	5.563	100.00%
5.563	5.817	100.00%
5.817	5.952	100.00%
5.952	6.092	100.00%
6.092	6.188	100.00%
6.188	6.261	100.00%
6.261	6.472	100.00%
6.472	6.739	100.00%
6.739	6.958	100.00%
6.958	8.014	100.00%

Signal #2

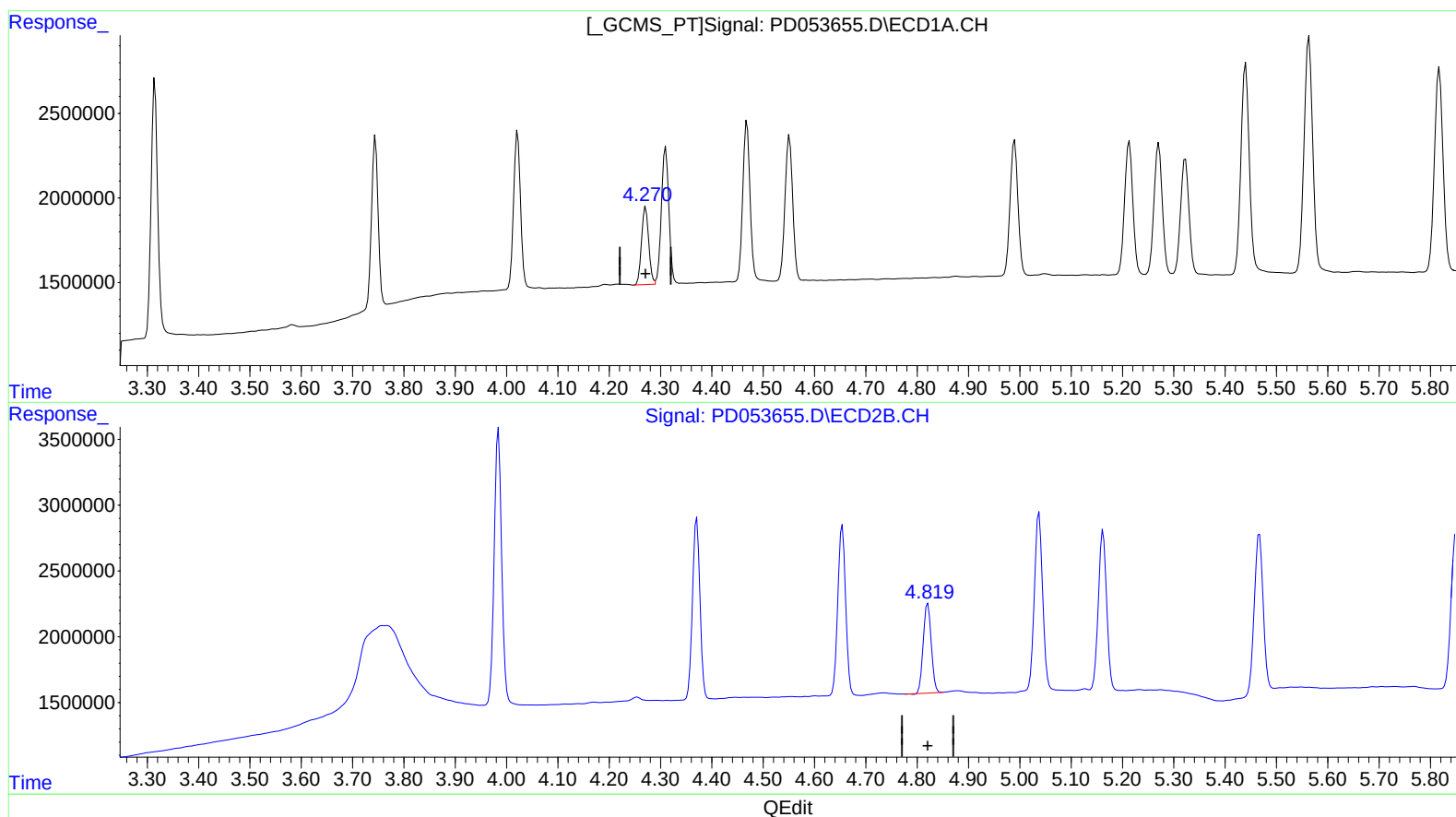
3.984	4.371	100.00%
4.371	4.654	100.00%
4.654	4.821	100.00%
4.821	5.038	100.00%
5.038	5.162	100.00%
5.162	5.467	100.00%
5.467	5.850	100.00%
5.850	6.083	100.00%
6.083	6.156	99.66%
6.156	6.206	98.05%
6.206	6.311	100.00%
6.311	6.461	100.00%
6.461	6.678	100.00%
6.678	6.799	100.00%
6.799	6.885	100.00%
6.885	7.009	100.00%
7.009	7.097	100.00%
7.097	7.231	100.00%
7.231	7.553	100.00%
7.553	7.701	100.00%
7.701	9.030	100.00%

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(6) beta-BHC (B)

4.271min 10.229 ng/ml

response 4462810

(6) beta-BHC #2 (B)

4.821min 10.298 ng/ml

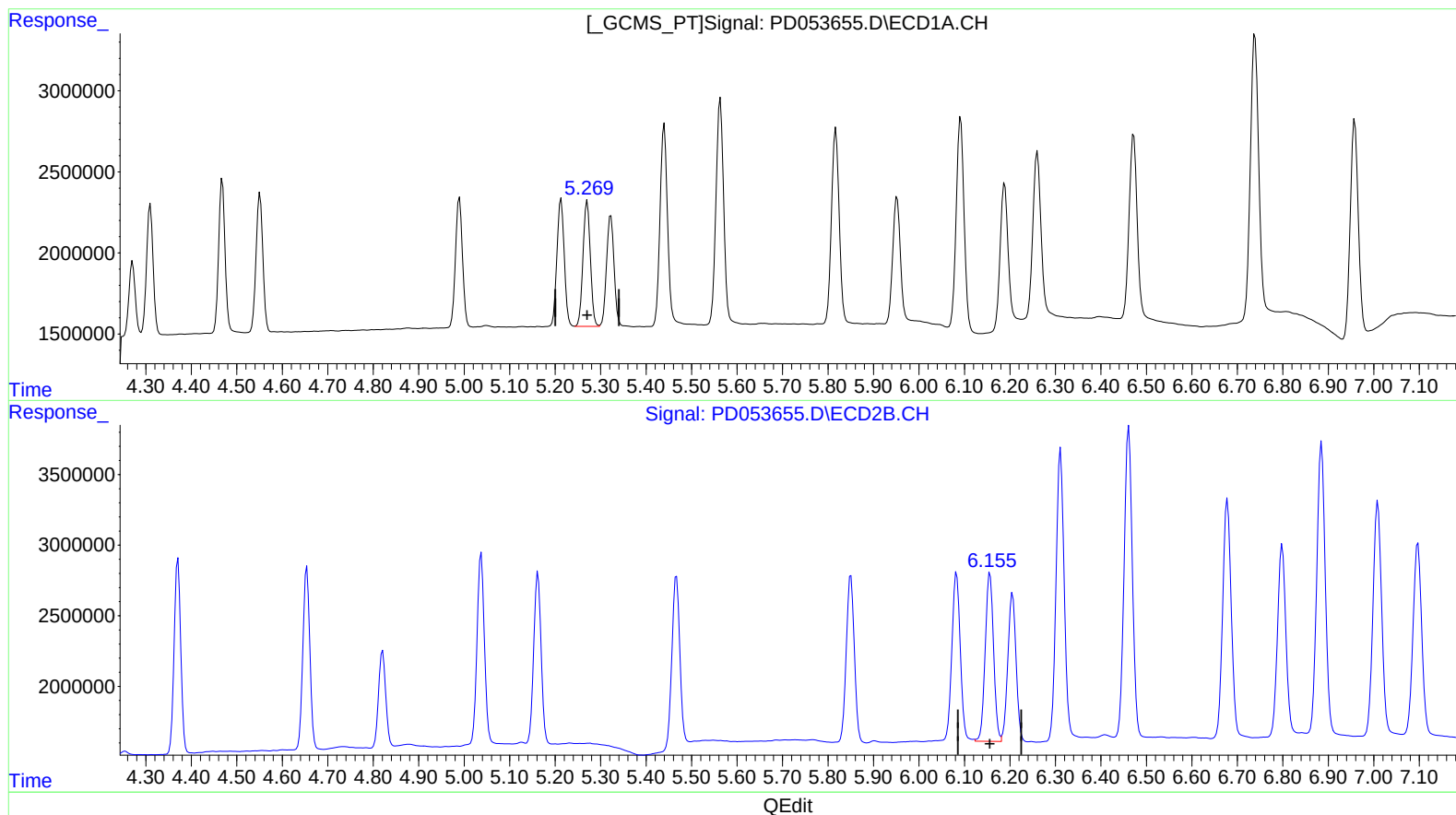
response 7368285

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(11) cis-Chlordane (B)

5.271min 9.975 ng/ml

response 8706803

(11) cis-Chlordane #2 (B)

6.156min 10.066 ng/ml

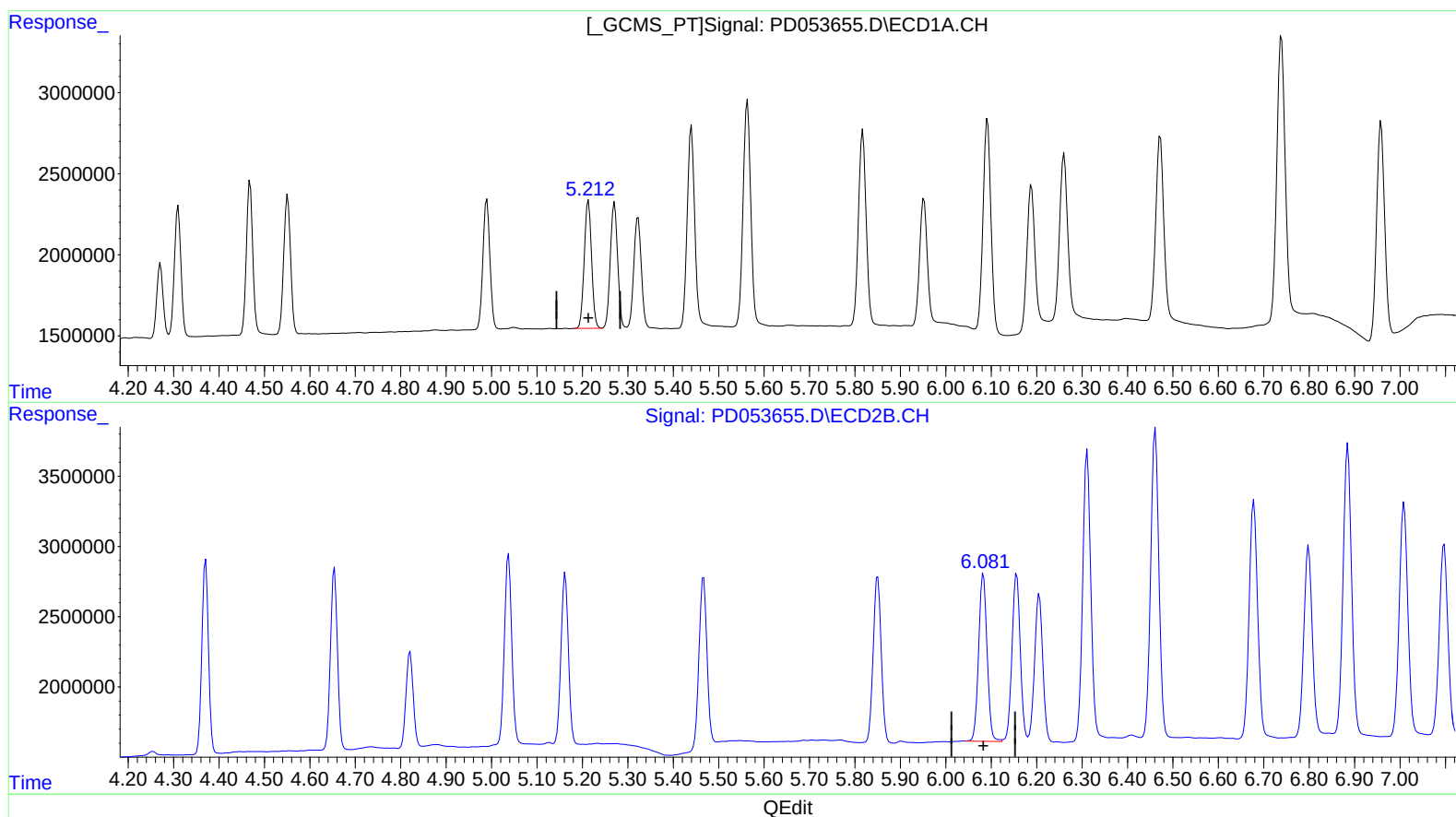
response 15223233

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(10) trans-Chlordane (B)

5.213min 9.893 ng/ml

response 8848225

(10) trans-Chlordane #2 (B)

6.083min 9.923 ng/ml

response 15408999