

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040819\
 Data File : PD052752.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 11:17
 Operator : AJ\SJ
 Sample : RESC41
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC41

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 07:34:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 09 07:32:05 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...	3.220	4.043	29390585	612.8E6	19.304	19.366
27)	SA Decachlor...	7.816	9.161	54683830	556.0E6	38.784	38.564
Target Compounds							
2)	A alpha-BHC	3.639	4.436	21633503	482.4E6	8.966	10.143
3)	MA gamma-BHC...	3.908	4.723	22805148	434.8E6	9.340	10.120
4)	MA Heptachlor	4.184	5.235	22739966	443.1E6	9.382	10.154
5)	MB Aldrin	4.416	5.543	21012611	408.1E6	9.320	10.134
6)	B beta-BHC	4.154	4.893	10403412	196.5E6	10.028	10.050
7)	B delta-BHC	4.342	5.113	21802082	321.3E6	9.279	8.912
8)	B Heptachlo...	4.843	5.931	20590776	354.3E6	9.533	10.002
9)	A Endosulfan I	5.165	6.291	19829557	340.4E6	9.697	10.393
10)	B trans-Chl...	5.060	6.166	20869019	358.2E6	9.486	9.972
11)	B cis-Chlor...	5.116	6.239	20776140	347.9E6	9.635	10.117
12)	B 4,4'-DDE	5.286	6.396	39846342	656.1E6	18.384	19.994
13)	MA Dieldrin	5.400	6.549	42676987	651.8E6	18.352	19.985
14)	MA Endrin	5.648	6.768	36822810	499.1E6	18.520	19.746
15)	B Endosulfa...	5.917	6.977	37837239	523.1E6	18.939	19.864
16)	A 4,4'-DDD	5.788	6.889	33499090	494.8E6	18.623	19.826
17)	MA 4,4'-DDT	6.019	7.189	28803736	365.3E6	17.434	18.576
18)	B Endrin al...	6.084	7.103	31401311	423.4E6	19.613	19.866
19)	B Endosulfa...	6.292	7.327	35293277	454.9E6	19.596	19.706
20)	A Methoxychlor	6.564	7.649	94544618	927.4E6	95.509	97.669
21)	B Endrin ke...	6.768	7.802	40018992	392.8E6	20.384	20.034

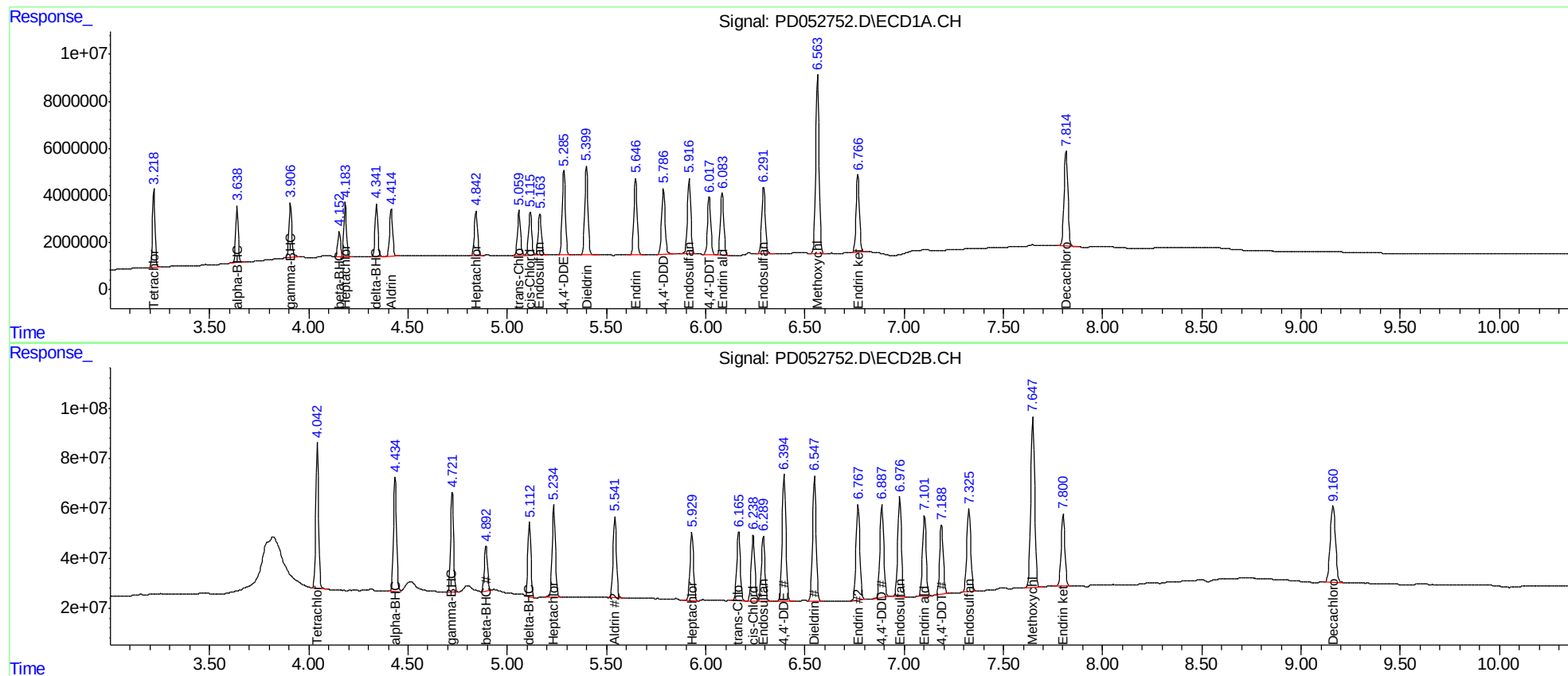
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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RT#1	RT#2	Resolution
3.220	3.639	100.00%
3.639	3.908	100.00%
3.908	4.154	100.00%
4.154	4.184	84.19%
4.184	4.342	100.00%
4.342	4.416	100.00%
4.416	4.843	100.00%
4.843	5.060	100.00%
5.060	5.116	100.00%
5.116	5.165	99.72%
5.165	5.286	100.00%
5.286	5.400	100.00%
5.400	5.648	100.00%
5.648	5.788	100.00%
5.788	5.917	100.00%
5.917	6.019	100.00%
6.019	6.084	100.00%
6.084	6.292	100.00%
6.292	6.564	100.00%
6.564	6.768	100.00%
6.768	7.816	100.00%

Signal #2

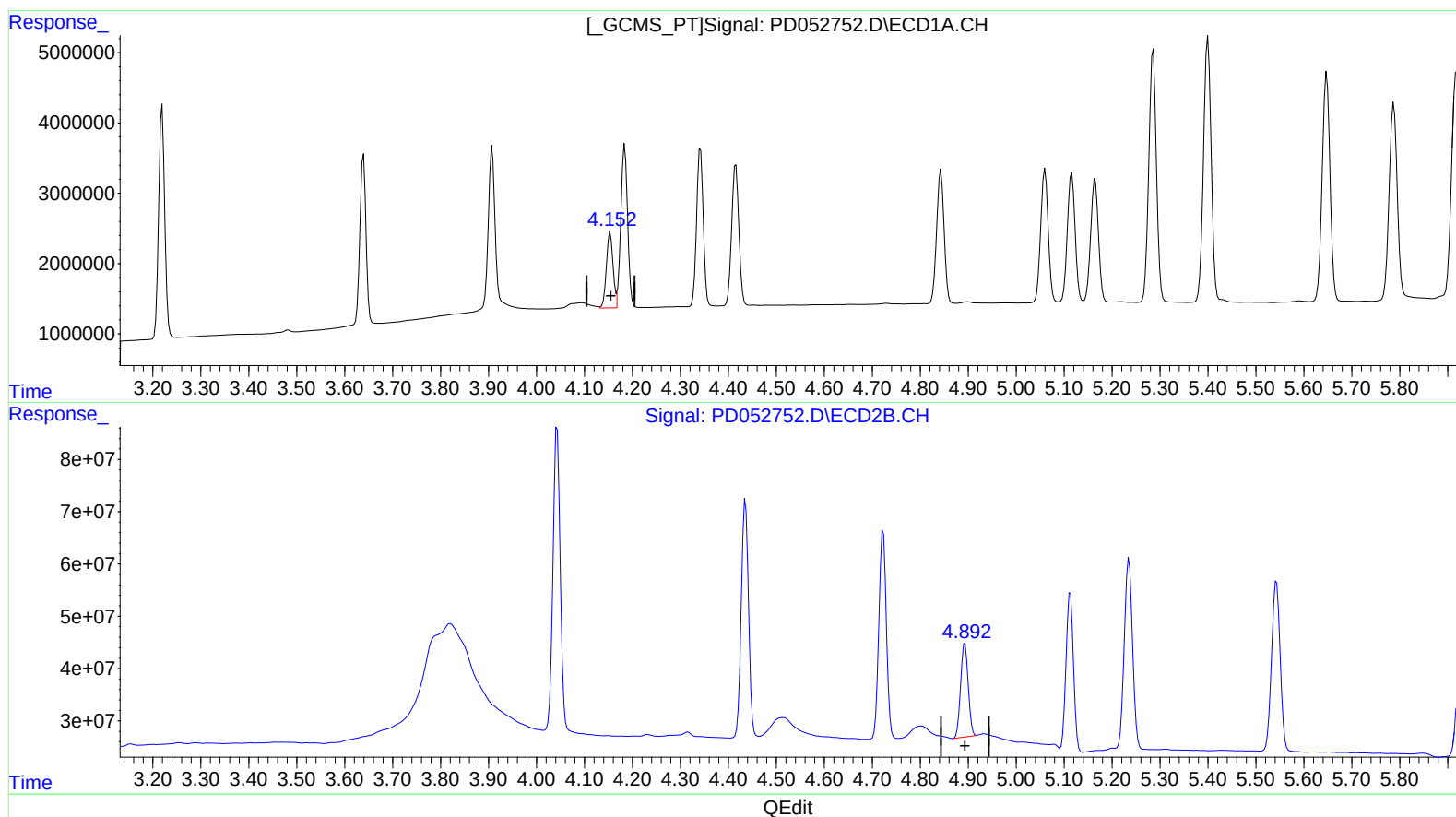
4.043	4.436	100.00%
4.436	4.723	100.00%
4.723	4.893	100.00%
4.893	5.113	100.00%
5.113	5.235	100.00%
5.235	5.543	100.00%
5.543	5.931	100.00%
5.931	6.166	100.00%
6.166	6.239	100.00%
6.239	6.291	98.22%
6.291	6.396	100.00%
6.396	6.549	100.00%
6.549	6.768	100.00%
6.768	6.889	100.00%
6.889	6.977	100.00%
6.977	7.103	100.00%
7.103	7.189	100.00%
7.189	7.327	100.00%
7.327	7.649	100.00%
7.649	7.802	100.00%
7.802	9.161	100.00%

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(6) beta-BHC (B)

4.154min 10.028 ng/ml

response 10403412

(6) beta-BHC #2 (B)

4.893min 10.050 ng/ml

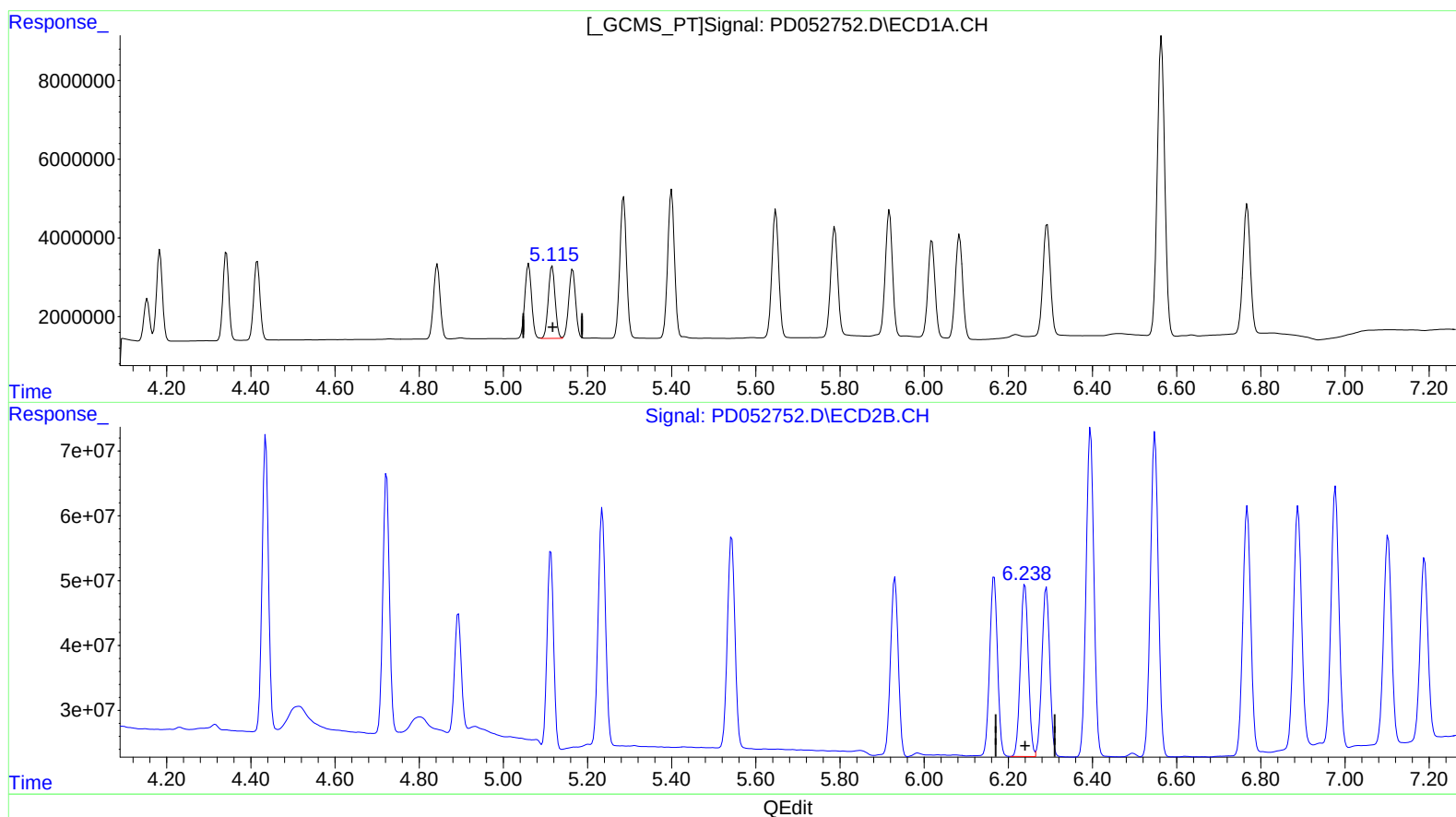
response 196536401

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(11) cis-Chlordane (B)

5.116min 9.635 ng/ml

response 20776140

(11) cis-Chlordane #2 (B)

6.239min 10.117 ng/ml

response 347940593