

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042319\
 Data File : PD053040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2019 15:01
 Operator : AJ\SJ
 Sample : RESC40
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 03:57:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 03:53:52 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...	3.217	4.040	27359077	503.8E6	19.502	19.799
27)	SA Decachlor...	7.812	9.153	56996152	757.0E6	39.635	39.509
Target Compounds							
2)	A alpha-BHC	3.636	4.432	19550521	394.2E6	9.235	10.342
3)	MA gamma-BHC...	3.904	4.719	19508599	361.9E6	9.571	10.437
4)	MA Heptachlor	4.180	5.231	21076902	381.7E6	9.614	10.397
5)	MB Aldrin	4.412	5.537	18958568	348.5E6	9.463	10.491
6)	B beta-BHC	4.151	4.889	8972265	165.5E6	10.079	10.749
7)	B delta-BHC	4.338	5.108	18928406	338.3E6	9.327	9.988
8)	B Heptachlor...	4.839	5.925	18870375	322.7E6	9.763	10.503
9)	A Endosulfan I	5.160	6.285	18711888	315.7E6	9.931	10.792
10)	B trans-Chl...	5.056	6.161	19139771	321.6E6	9.783	10.432
11)	B cis-Chlor...	5.112	6.234	19009953	313.9E6	9.917	10.585
12)	B 4,4'-DDE	5.282	6.390	35792408	587.2E6	18.945	20.897
13)	MA Dieldrin	5.396	6.543	38930887	611.4E6	18.477	20.824
14)	MA Endrin	5.644	6.762	34669438	498.0E6	19.091	20.683
15)	B Endosulfa...	5.913	6.972	34892339	506.9E6	19.528	20.735
16)	A 4,4'-DDD	5.784	6.883	30876031	483.6E6	19.344	21.010
17)	MA 4,4'-DDT	6.014	7.183	25518442	373.8E6	17.961	19.701
18)	B Endrin al...	6.080	7.096	28817903	431.2E6	20.144	21.131
19)	B Endosulfa...	6.288	7.320	32129368	494.3E6	19.973	21.385
20)	A Methoxychlor	6.561	7.643	87193441	1067.3E6	96.950	105.728
21)	B Endrin ke...	6.764	7.795	37286945	478.1E6	21.320	22.189

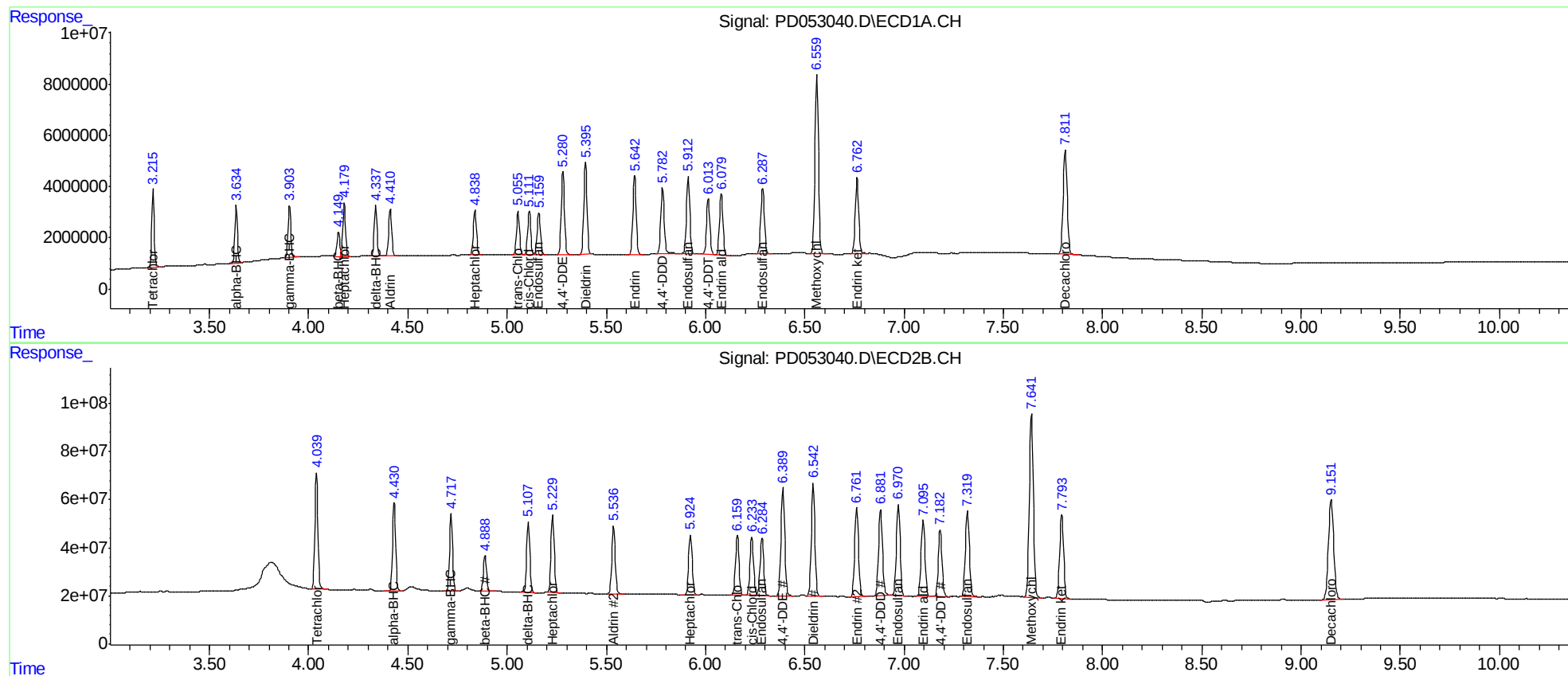
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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RT#1	RT#2	Resolution
3.217	3.636	100.00%
3.636	3.904	100.00%
3.904	4.151	100.00%
4.151	4.180	78.23%
4.180	4.338	100.00%
4.338	4.412	100.00%
4.412	4.839	100.00%
4.839	5.056	100.00%
5.056	5.112	100.00%
5.112	5.160	99.95%
5.160	5.282	100.00%
5.282	5.396	100.00%
5.396	5.644	100.00%
5.644	5.784	100.00%
5.784	5.913	100.00%
5.913	6.014	100.00%
6.014	6.080	100.00%
6.080	6.288	100.00%
6.288	6.561	100.00%
6.561	6.764	100.00%
6.764	7.812	100.00%

Signal #2

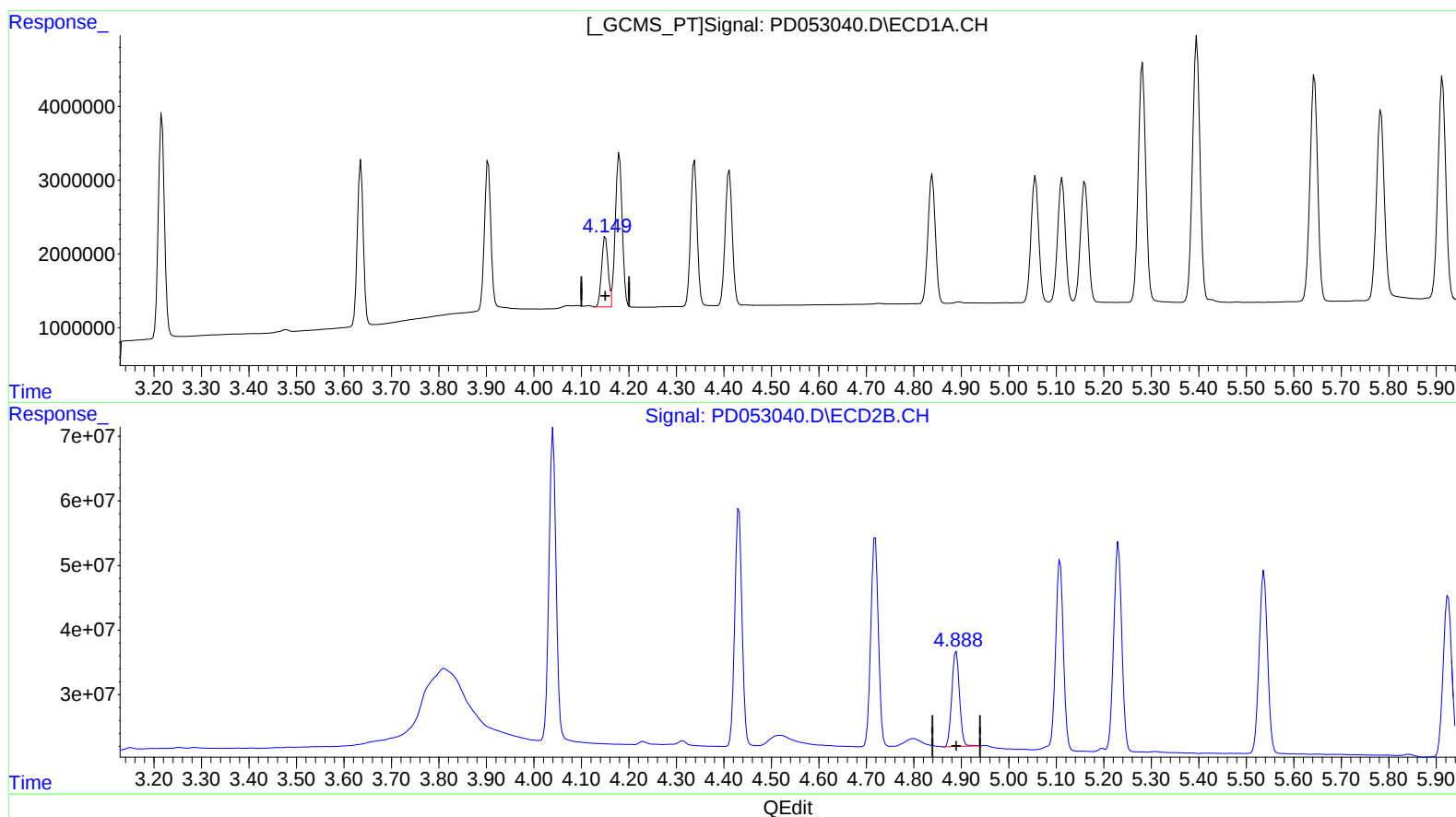
4.040	4.432	100.00%
4.432	4.719	100.00%
4.719	4.889	100.00%
4.889	5.108	100.00%
5.108	5.231	100.00%
5.231	5.537	100.00%
5.537	5.925	100.00%
5.925	6.161	100.00%
6.161	6.234	100.00%
6.234	6.285	96.94%
6.285	6.390	100.00%
6.390	6.543	100.00%
6.543	6.762	100.00%
6.762	6.883	100.00%
6.883	6.972	100.00%
6.972	7.096	100.00%
7.096	7.183	100.00%
7.183	7.320	100.00%
7.320	7.643	100.00%
7.643	7.795	100.00%
7.795	9.153	100.00%

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(6) beta-BHC (B)

4.151min 10.079 ng/ml

response 8972265

(6) beta-BHC #2 (B)

4.889min 10.749 ng/ml

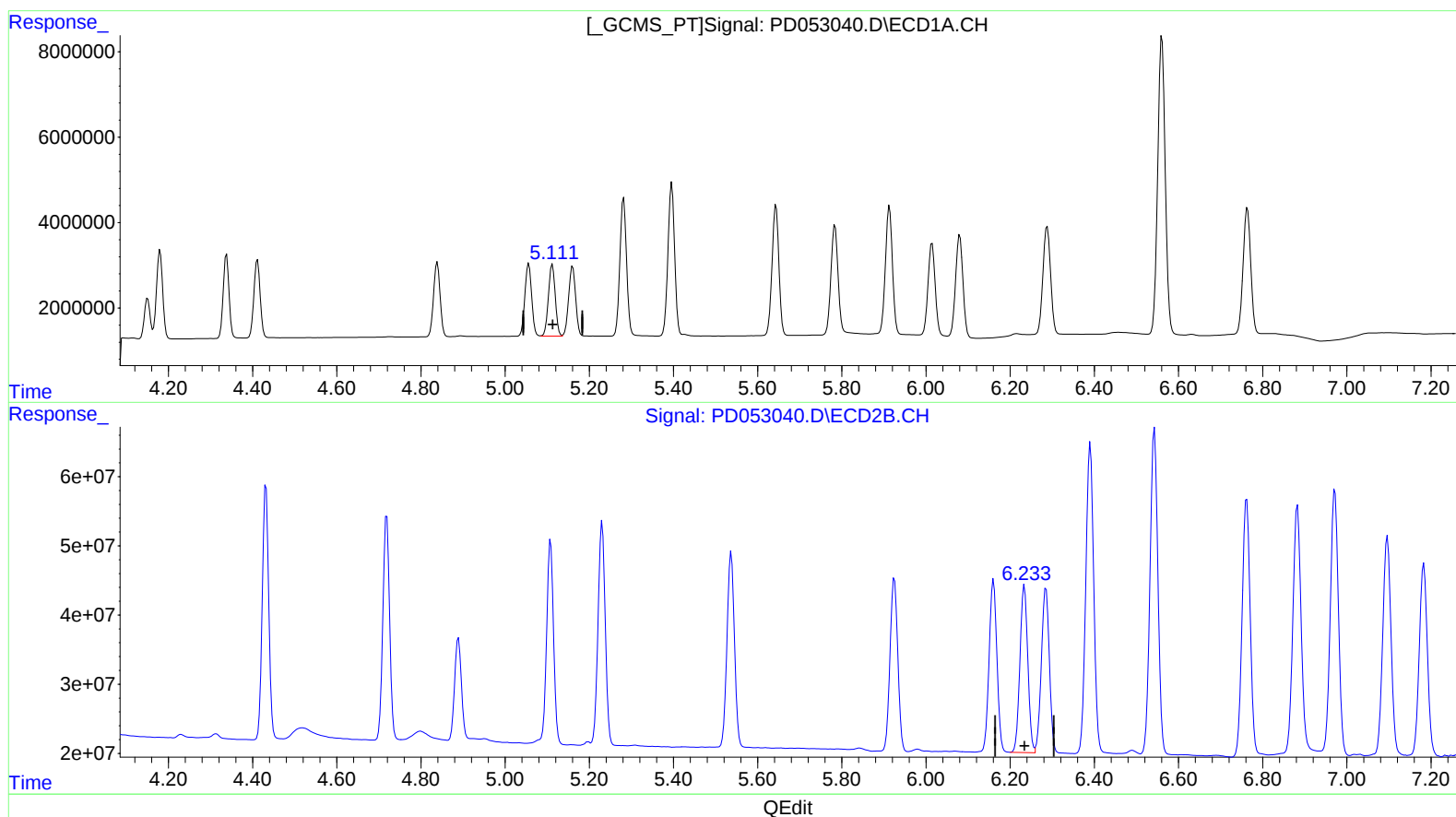
response 165535964

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(11) cis-Chlordane (B)

5.112min 9.917 ng/ml

response 19009953

(11) cis-Chlordane #2 (B)

6.234min 10.585 ng/ml

response 313934107