

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
 Data File : PD052668.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 10:01
 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 05 16:13:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040719CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 05 16:11:31 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...	3.219	4.042	27867162	609.9E6	20.059	20.351
27)	SA Decachlor...	7.814	9.155	59952462	755.8E6	40.054	40.472
Target Compounds							
2)	A alpha-BHC	3.639	4.434	19742376	471.1E6	9.024	10.449
3)	MA gamma-BHC...	3.907	4.721	20958971	426.7E6	9.729	10.435
4)	MA Heptachlor	4.184	5.233	20957560	440.8E6	9.605	10.487
5)	MB Aldrin	4.415	5.540	19339352	410.2E6	9.546	10.577
6)	B beta-BHC	4.153	4.891	9700607	208.6E6	10.634	10.897
7)	B delta-BHC	4.341	5.111	20188728	383.4E6	9.574	9.599
8)	B Heptachlor...	4.842	5.928	19108312	373.4E6	9.799	10.355
9)	A Endosulfan I	5.163	6.288	18360737	350.4E6	9.816	10.627
10)	B trans-Chl...	5.059	6.164	19430359	360.6E6	9.749	10.141
11)	B cis-Chlor...	5.115	6.237	19433364	361.3E6	9.937	10.555
12)	B 4,4'-DDE	5.285	6.394	37540482	676.6E6	19.271	20.950
13)	MA Dieldrin	5.399	6.546	39433883	670.4E6	18.343	20.222
14)	MA Endrin	5.646	6.765	34933202	544.1E6	18.610	20.332
15)	B Endosulfa...	5.916	6.974	35707263	582.5E6	19.377	21.209
16)	A 4,4'-DDD	5.786	6.886	30197953	526.7E6	18.880	20.423
17)	MA 4,4'-DDT	6.017	7.186	28192148	442.8E6	18.012	20.239
18)	B Endrin al...	6.082	7.099	30011620	488.9E6	20.153	21.414
19)	B Endosulfa...	6.290	7.324	32936963	535.8E6	19.609	20.978
20)	A Methoxychlor	6.562	7.645	89958470	1115.2E6	95.197	102.923
21)	B Endrin ke...	6.765	7.797	39124922	491.9E6	20.746	20.820

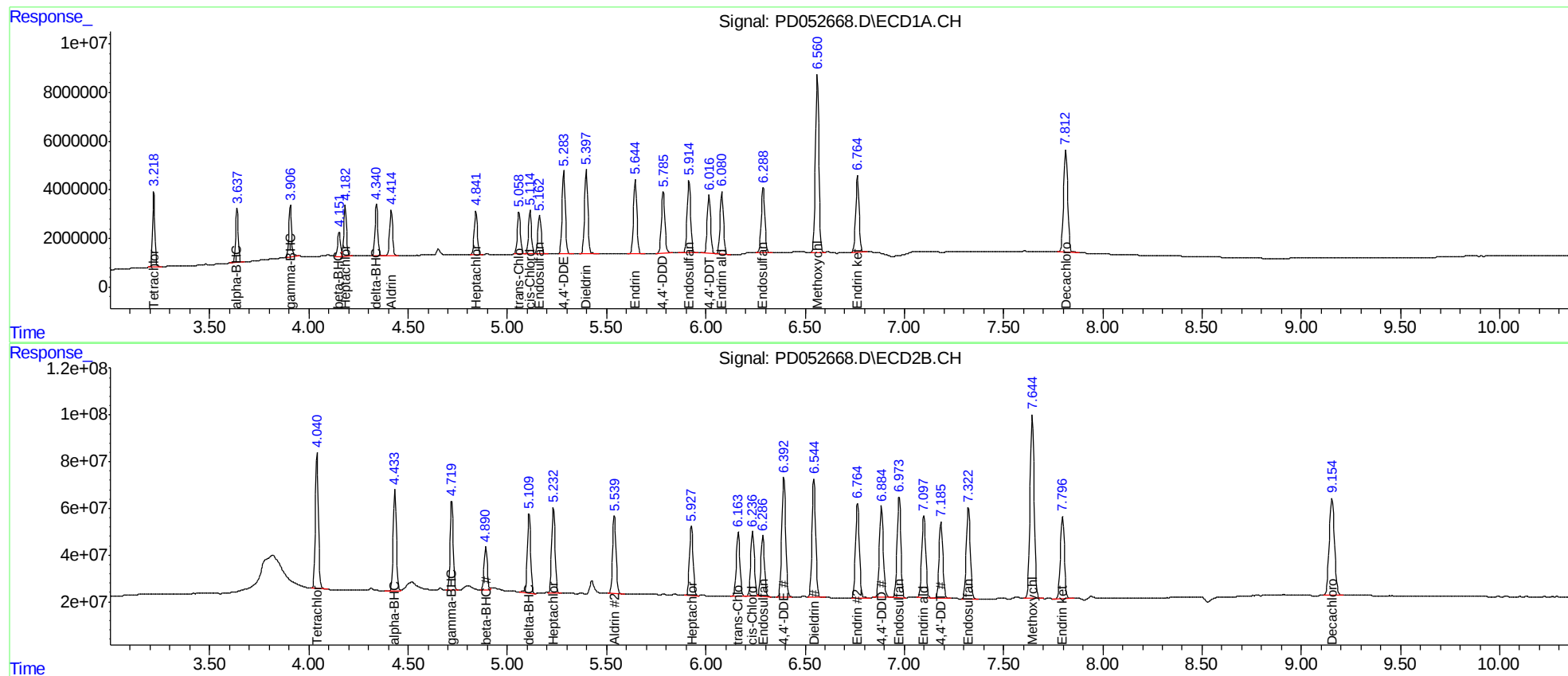
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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RT#1	RT#2	Resolution
3.219	3.639	100.00%
3.639	3.907	100.00%
3.907	4.153	100.00%
4.153	4.184	81.49%
4.184	4.341	100.00%
4.341	4.415	100.00%
4.415	4.842	100.00%
4.842	5.059	100.00%
5.059	5.115	100.00%
5.115	5.163	98.63%
5.163	5.285	100.00%
5.285	5.399	100.00%
5.399	5.646	100.00%
5.646	5.786	100.00%
5.786	5.916	100.00%
5.916	6.017	100.00%
6.017	6.082	100.00%
6.082	6.290	100.00%
6.290	6.562	100.00%
6.562	6.765	100.00%
6.765	7.814	100.00%

Signal #2

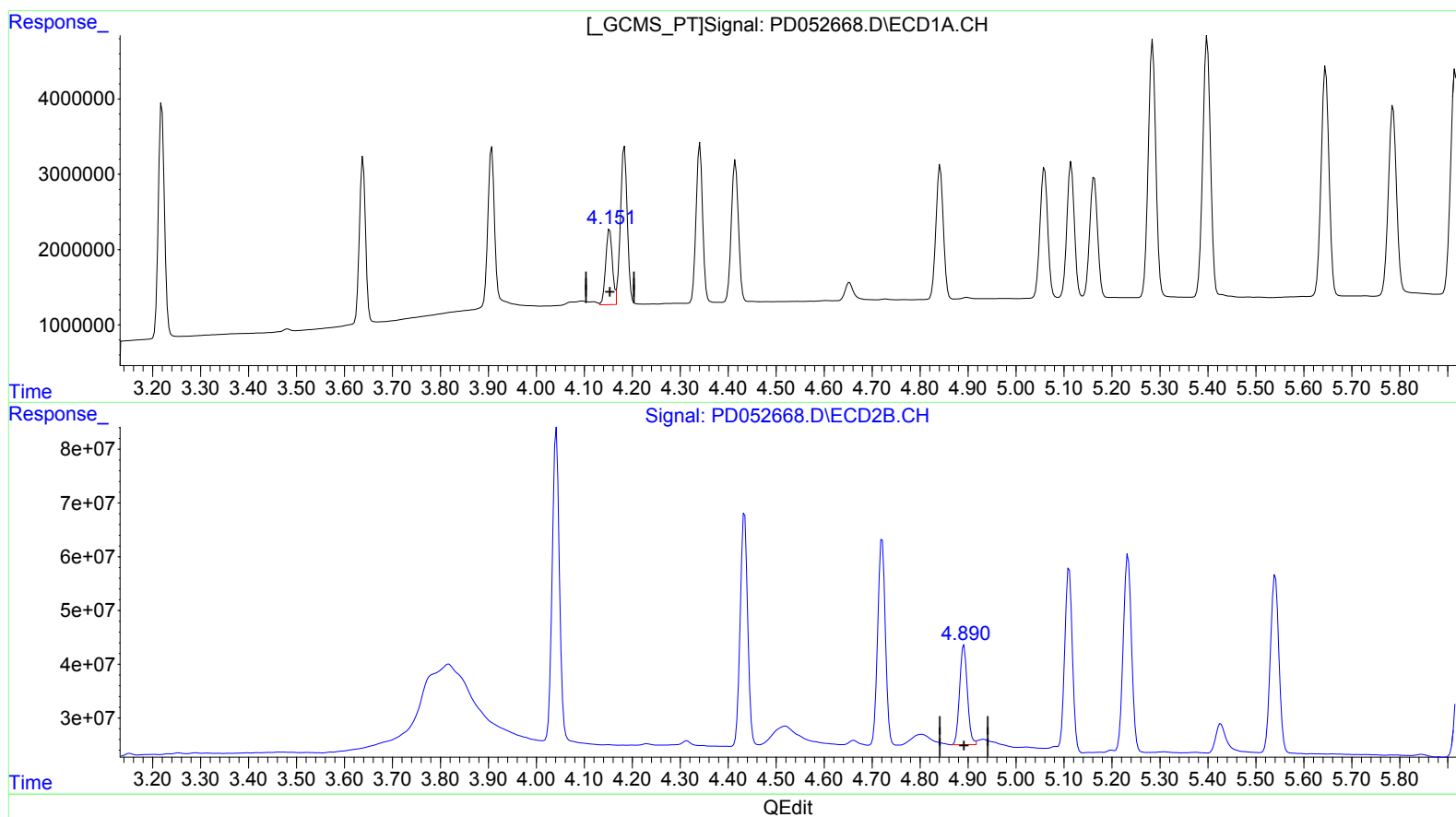
4.042	4.434	100.00%
4.434	4.721	100.00%
4.721	4.891	100.00%
4.891	5.111	100.00%
5.111	5.233	100.00%
5.233	5.540	100.00%
5.540	5.928	100.00%
5.928	6.164	100.00%
6.164	6.237	100.00%
6.237	6.288	96.54%
6.288	6.394	100.00%
6.394	6.546	100.00%
6.546	6.765	100.00%
6.765	6.886	100.00%
6.886	6.974	100.00%
6.974	7.099	100.00%
7.099	7.186	100.00%
7.186	7.324	100.00%
7.324	7.645	100.00%
7.645	7.797	100.00%
7.797	9.155	100.00%

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(6) beta-BHC (B)

4.153min 10.634 ng/ml

response 9700607

(6) beta-BHC #2 (B)

4.891min 10.897 ng/ml

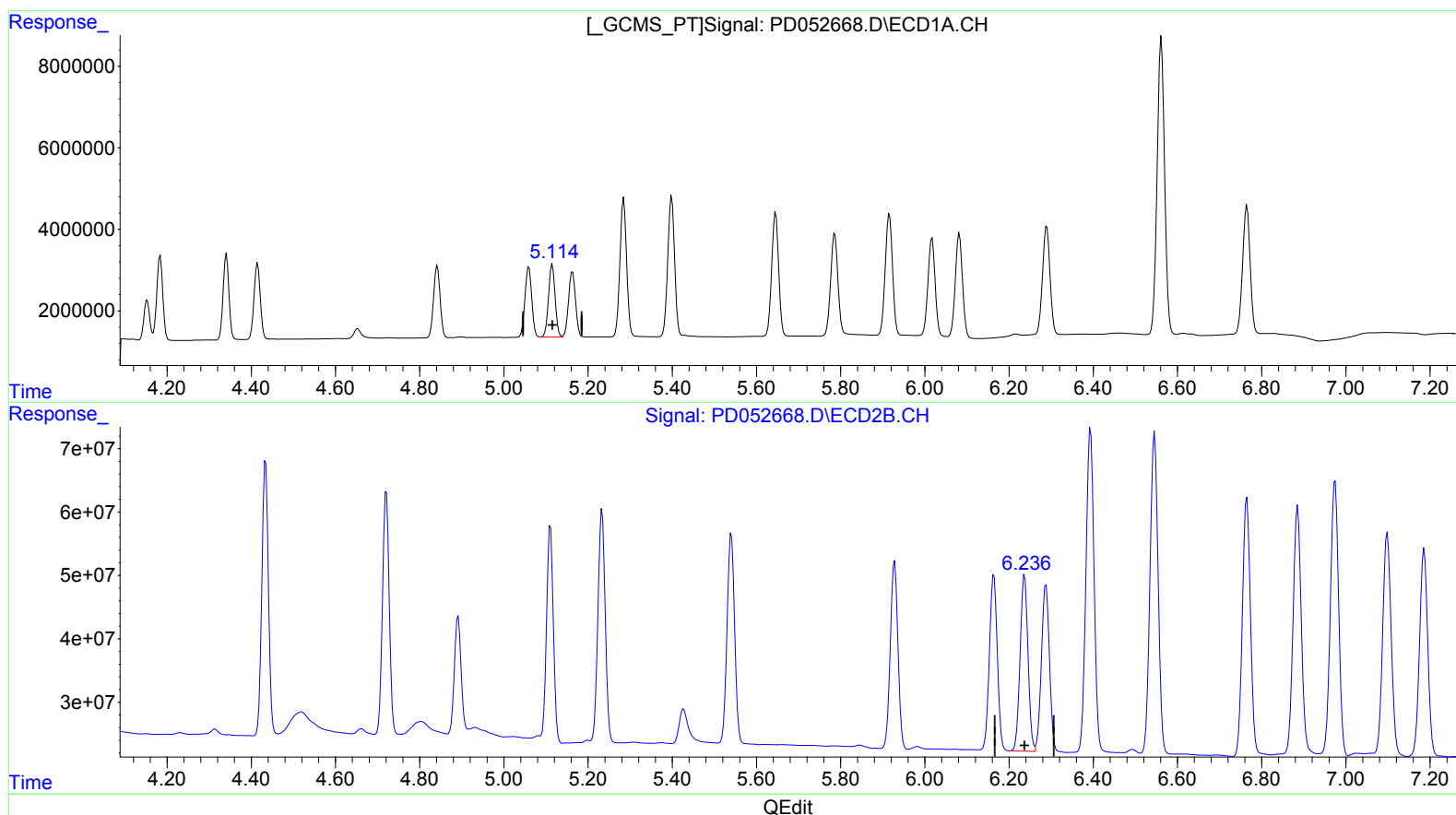
response 208608245

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(11) cis-Chlordane (B)

5.115min 9.937 ng/ml

response 19433364

(11) cis-Chlordane #2 (B)

6.237min 10.555 ng/ml

response 361269234