

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122718\
 Data File : PD050869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2018 10:44
 Operator : AJ\SJ
 Sample : RESC33
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC33

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 08:36:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122718CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 03 08:35:31 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...	3.226	4.045	27723348	506.0E6	17.970	18.766
27)	SA Decachlor...	7.827	9.150	43551078	716.3E6	38.654	38.516
Target Compounds							
2)	A alpha-BHC	3.646	4.437	20310756	407.4E6	8.659	10.028
3)	MA gamma-BHC...	3.914	4.724	20497767	379.5E6	9.020	10.129
4)	MA Heptachlor	4.192	5.237	22143214	387.7E6	9.222	10.319
5)	MB Aldrin	4.424	5.544	18970861	332.3E6	8.729	10.004
6)	B beta-BHC	4.159	4.893	9456067	160.8E6	9.721	9.593
7)	B delta-BHC	4.348	5.112	19239100	346.5E6	8.665	9.666
8)	B Heptachlor...	4.851	5.931	19201754	315.2E6	8.987	10.139
9)	A Endosulfan I	5.173	6.289	20003993	315.5E6	9.348	10.658
10)	B trans-Chl...	5.069	6.165	19508055	302.3E6	8.980	9.798
11)	B cis-Chlor...	5.125	6.238	19072910	298.6E6	8.992	10.171
12)	B 4,4'-DDE	5.295	6.394	36536660	548.5E6	17.809	20.081
13)	MA Dieldrin	5.409	6.547	43449696	600.1E6	18.221	20.188
14)	MA Endrin	5.656	6.766	38855436	468.9E6	19.508	20.761
15)	B Endosulfa...	5.925	6.974	35995774	458.6E6	18.429	19.234
16)	A 4,4'-DDD	5.796	6.885	32512326	458.6E6	18.793	20.038
17)	MA 4,4'-DDT	6.028	7.185	33718880	403.6E6	18.516	19.354
18)	B Endrin al...	6.092	7.098	28877475	381.9E6	19.231	19.597
19)	B Endosulfa...	6.300	7.322	32881793	432.8E6	19.051	19.306
20)	A Methoxychlor	6.574	7.643	89555260	962.1E6	98.885	99.053
21)	B Endrin ke...	6.775	7.795	36795548	417.0E6	19.952	19.649

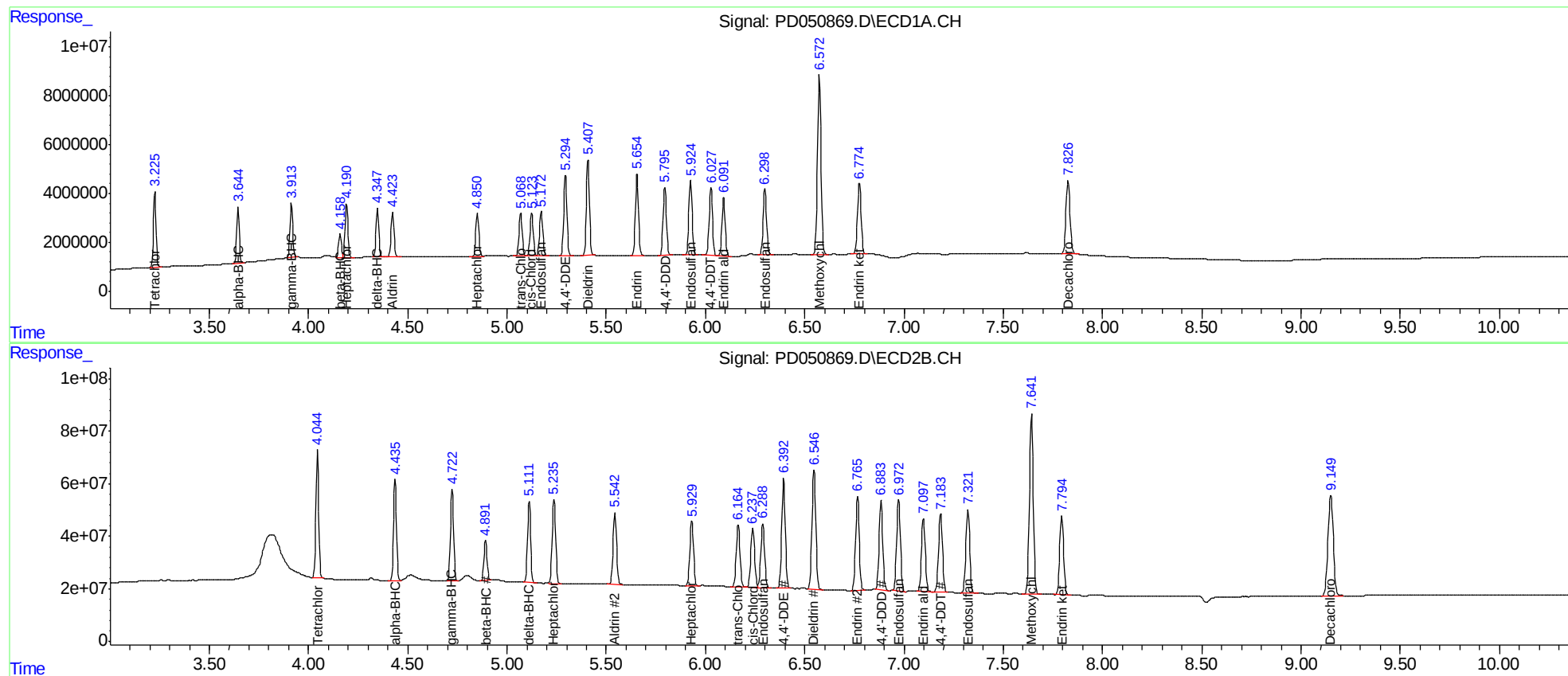
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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RT#1	RT#2	Resolution
3.226	3.646	100.00%
3.646	3.914	100.00%
3.914	4.159	100.00%
4.159	4.192	88.10%
4.192	4.348	100.00%
4.348	4.424	100.00%
4.424	4.851	100.00%
4.851	5.069	100.00%
5.069	5.125	100.00%
5.125	5.173	100.00%
5.173	5.295	100.00%
5.295	5.409	100.00%
5.409	5.656	100.00%
5.656	5.796	100.00%
5.796	5.925	100.00%
5.925	6.028	100.00%
6.028	6.092	100.00%
6.092	6.300	100.00%
6.300	6.574	100.00%
6.574	6.775	100.00%
6.775	7.827	100.00%

Signal #2

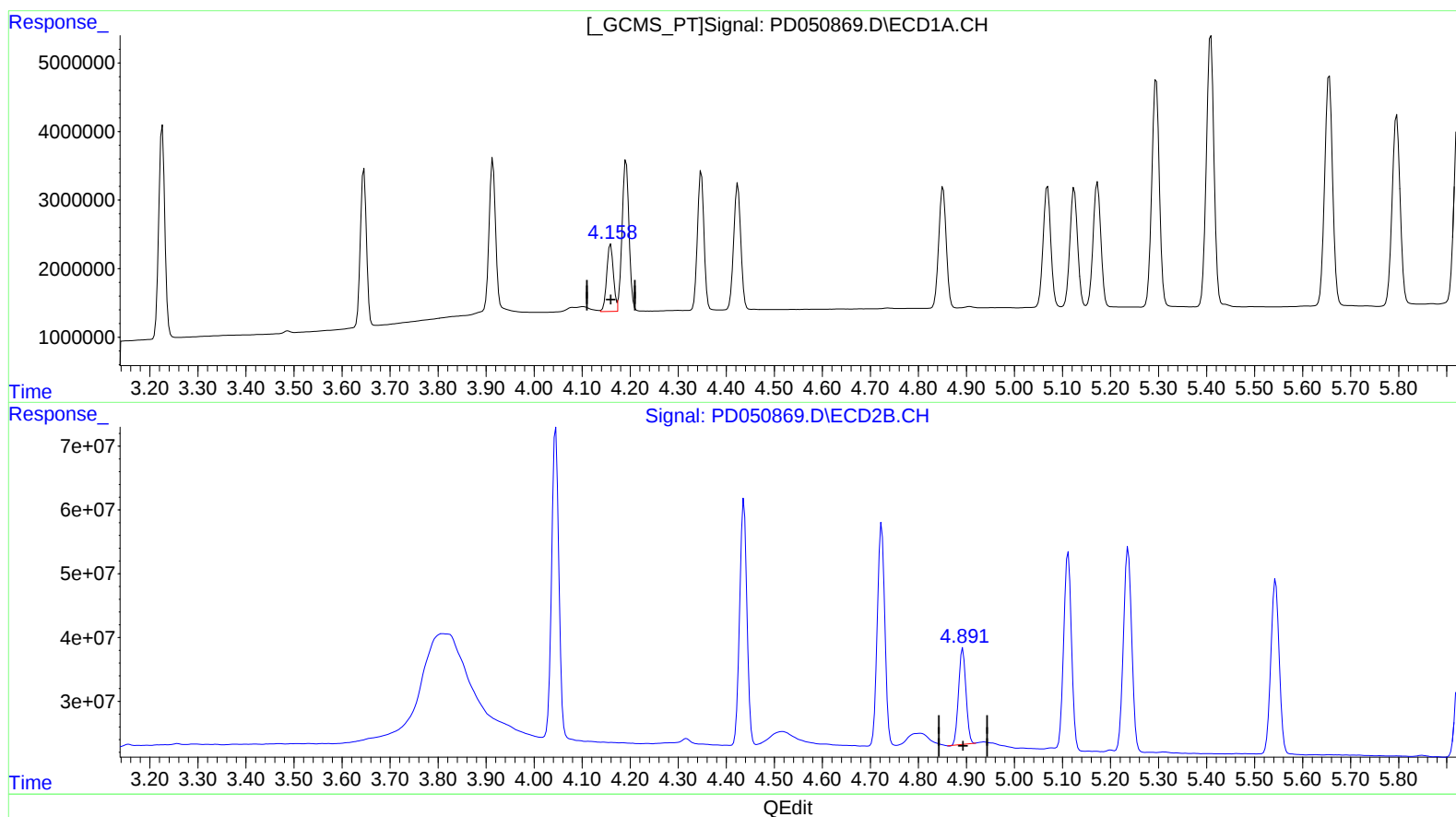
4.045	4.437	100.00%
4.437	4.724	100.00%
4.724	4.893	100.00%
4.893	5.112	100.00%
5.112	5.237	100.00%
5.237	5.544	100.00%
5.544	5.931	100.00%
5.931	6.165	100.00%
6.165	6.238	99.75%
6.238	6.289	97.31%
6.289	6.394	100.00%
6.394	6.547	100.00%
6.547	6.766	100.00%
6.766	6.885	100.00%
6.885	6.974	100.00%
6.974	7.099	100.00%
7.099	7.185	100.00%
7.185	7.322	100.00%
7.322	7.643	100.00%
7.643	7.795	100.00%
7.795	9.150	100.00%

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(6) beta-BHC (B)

4.159min 9.721 ng/ml

response 9456067

(6) beta-BHC #2 (B)

4.893min 9.593 ng/ml

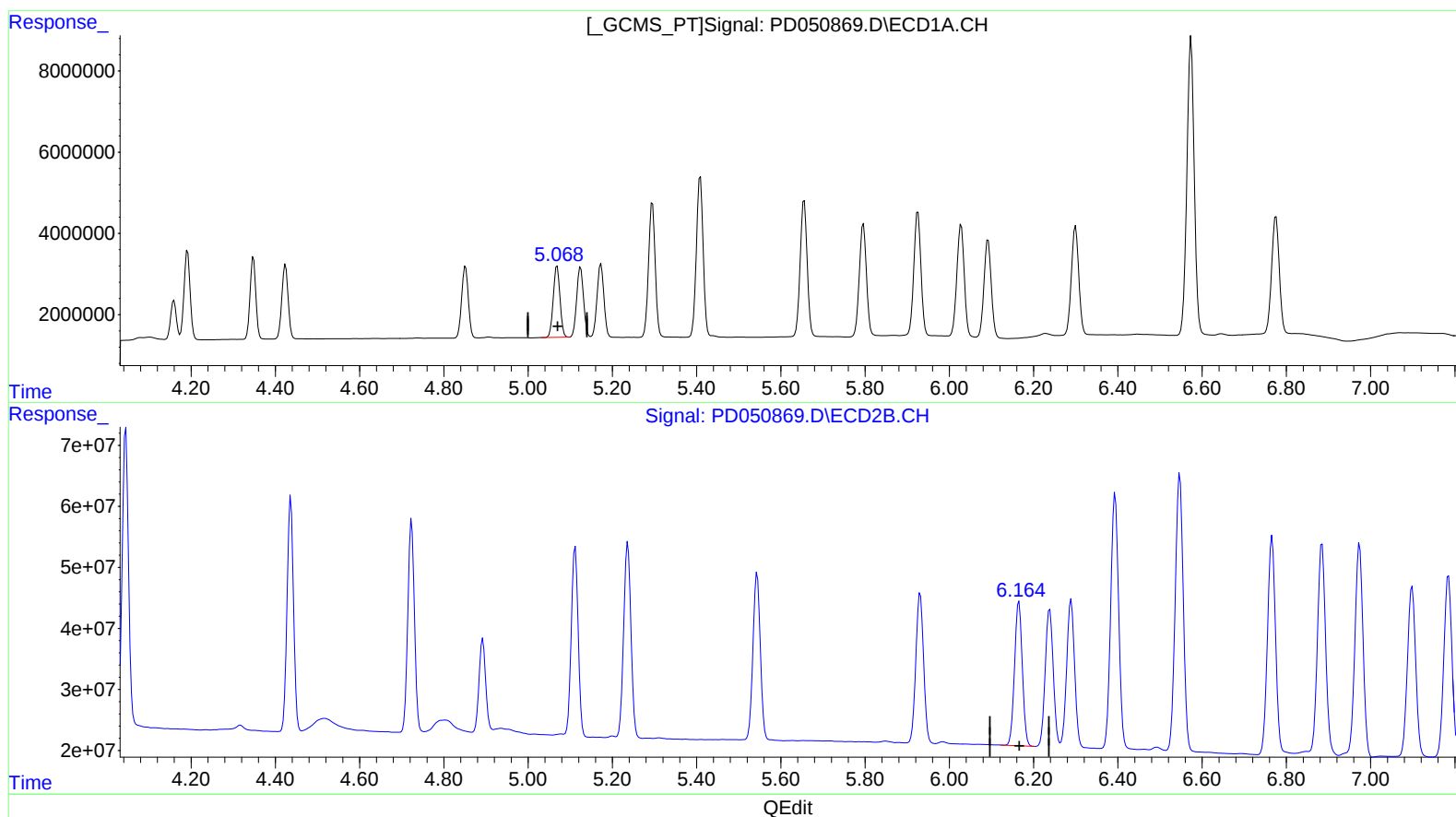
response 160809676

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(10) trans-Chlordane (B)

5.069min 8.980 ng/ml

response 19508055

(10) trans-Chlordane #2 (B)

6.165min 9.798 ng/ml

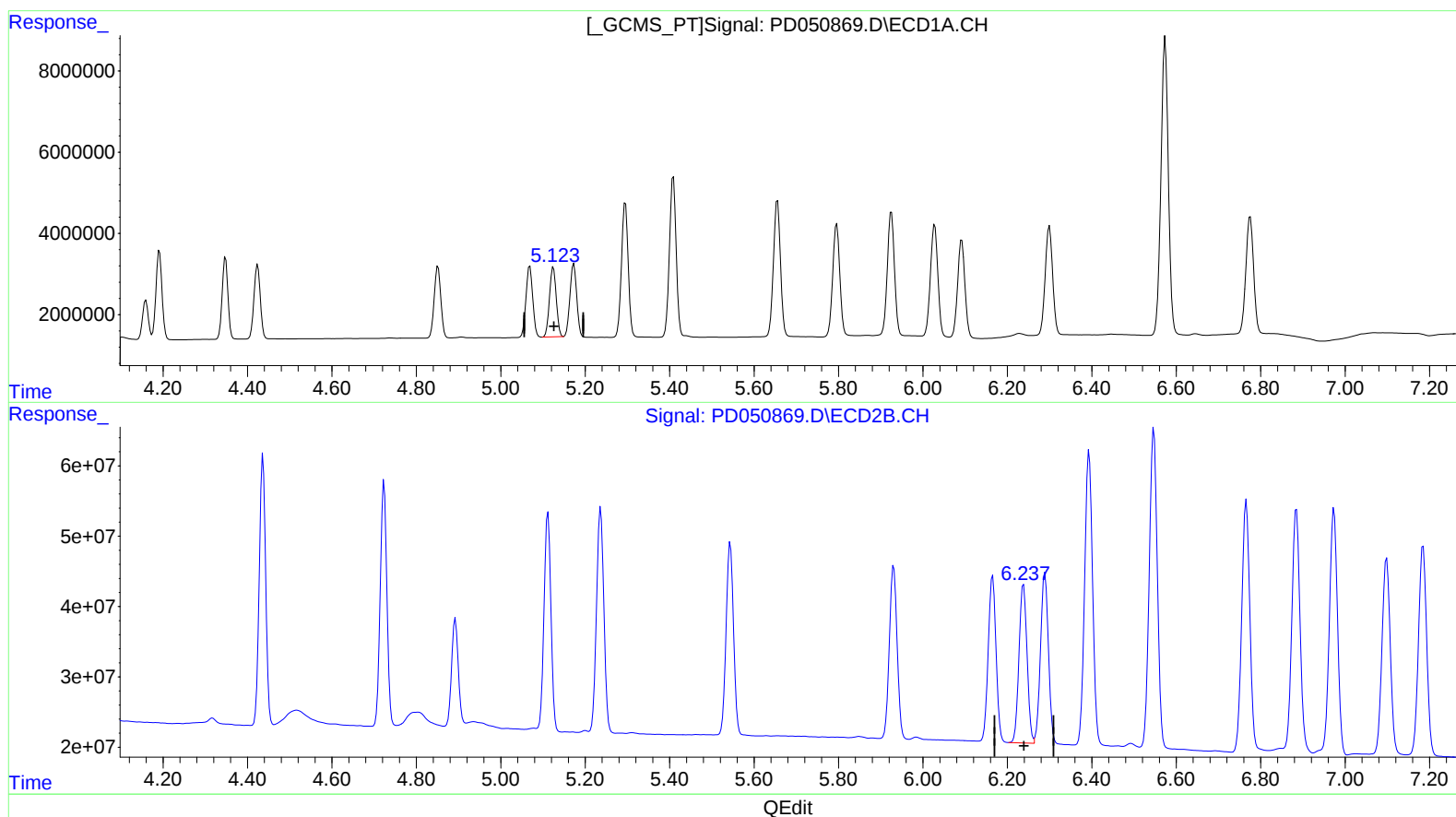
response 302295022

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(11) cis-Chlordane (B)

5.125min 8.992 ng/ml

response 19072910

(11) cis-Chlordane #2 (B)

6.238min 10.171 ng/ml

response 298595770