

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032519\
 Data File : PD052117.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2019 14:42
 Operator : AJ\SJ
 Sample : RESC38
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC38

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 19:10:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 18:59:03 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

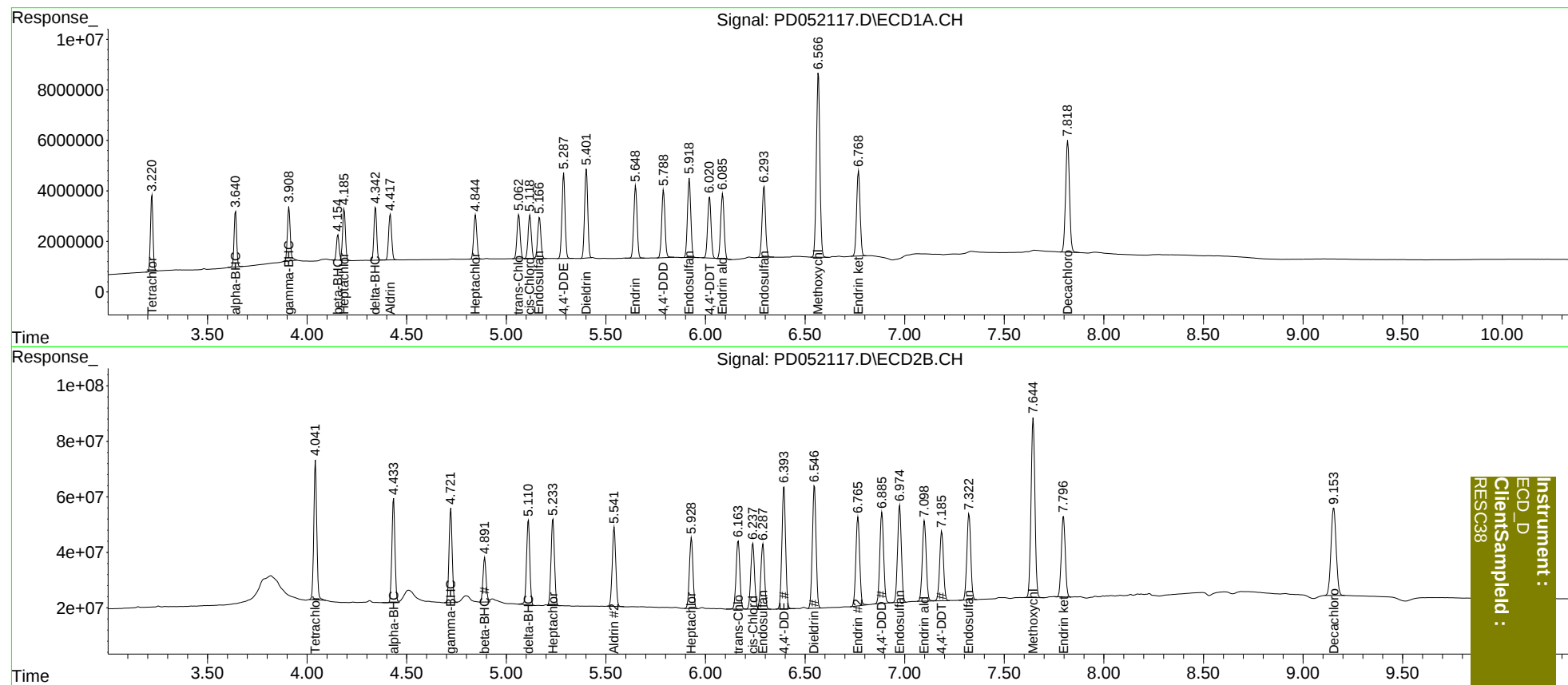
System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.042	26860231	524.3E6	18.923	18.020
2)	SA Decachlor...	7.819	9.154	59822882	571.1E6	38.204	36.995
Target Compounds							
2)	A alpha-BHC	3.641	4.435	19911273	404.0E6	8.726	9.239
3)	MA gamma-BHC...	3.909	4.722	21216684	368.0E6	9.468	9.262
4)	MA Heptachlor	4.187	5.235	19908946	378.6E6	9.055	9.439
5)	MB Aldrin	4.418	5.542	18923916	351.8E6	9.084	9.449
6)	B beta-BHC	4.155	4.892	8992511	177.4E6	9.396	9.668
7)	B delta-BHC	4.344	5.111	20059033	351.5E6	9.127	8.859
8)	B Heptachlo...	4.846	5.930	18909414	320.4E6	9.364	9.406
9)	A Endosulfan I	5.167	6.289	18446210	306.1E6	9.487	9.765
10)	B trans-Chl...	5.063	6.165	19274947	324.2E6	9.354	9.546
11)	B cis-Chlor...	5.119	6.238	19136094	311.2E6	9.492	9.583
12)	B 4,4'-DDE	5.289	6.394	36701979	572.0E6	18.199	18.696
13)	MA Dieldrin	5.403	6.547	39121895	573.7E6	18.030	18.408
14)	MA Endrin	5.650	6.766	32783751	426.0E6	18.395	18.507
15)	B Endosulfa...	5.919	6.975	35993333	468.0E6	18.811	18.461
16)	A 4,4'-DDD	5.790	6.886	30859447	438.6E6	18.395	18.420
17)	MA 4,4'-DDT	6.021	7.187	29116774	339.1E6	17.739	17.559
18)	B Endrin al...	6.086	7.100	30577385	392.4E6	19.941	19.158
19)	B Endosulfa...	6.295	7.323	33842720	419.7E6	19.443	18.679
20)	A Methoxychlor	6.567	7.646	90010352	883.1E6	94.803	94.943
21)	B Endrin ke...	6.769	7.798	41010776	399.5E6	20.670	19.928

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

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RT#1	RT#2	Resolution
3.221	3.641	100.00%
3.641	3.909	100.00%
3.909	4.155	100.00%
4.155	4.187	89.75%
4.187	4.344	100.00%
4.344	4.418	100.00%
4.418	4.846	100.00%
4.846	5.063	100.00%
5.063	5.119	100.00%
5.119	5.167	99.17%
5.167	5.289	100.00%
5.289	5.403	100.00%
5.403	5.650	100.00%
5.650	5.790	100.00%
5.790	5.919	100.00%
5.919	6.021	100.00%
6.021	6.086	100.00%
6.086	6.295	100.00%
6.295	6.567	100.00%
6.567	6.769	100.00%
6.769	7.819	100.00%

Signal #2

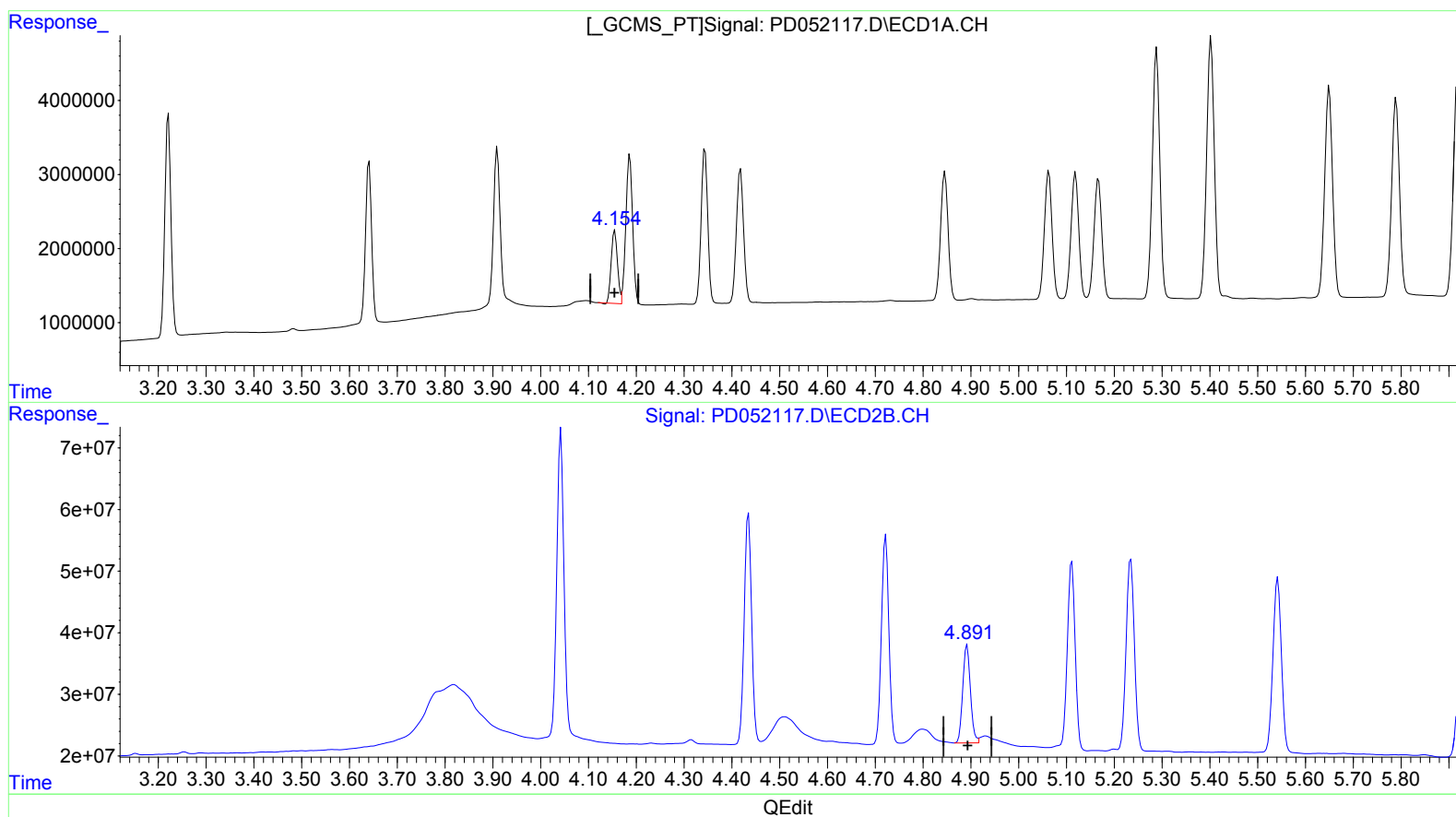
4.042	4.435	100.00%
4.435	4.722	100.00%
4.722	4.892	100.00%
4.892	5.111	100.00%
5.111	5.235	100.00%
5.235	5.542	100.00%
5.542	5.930	100.00%
5.930	6.165	100.00%
6.165	6.238	100.00%
6.238	6.289	98.10%
6.289	6.394	100.00%
6.394	6.547	100.00%
6.547	6.766	100.00%
6.766	6.886	100.00%
6.886	6.975	100.00%
6.975	7.100	100.00%
7.100	7.187	100.00%
7.187	7.323	100.00%
7.323	7.646	100.00%
7.646	7.798	100.00%
7.798	9.154	100.00%

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(6) beta-BHC (B)

4.155min 9.396 ng/ml

response 8992511

(6) beta-BHC #2 (B)

4.892min 9.668 ng/ml

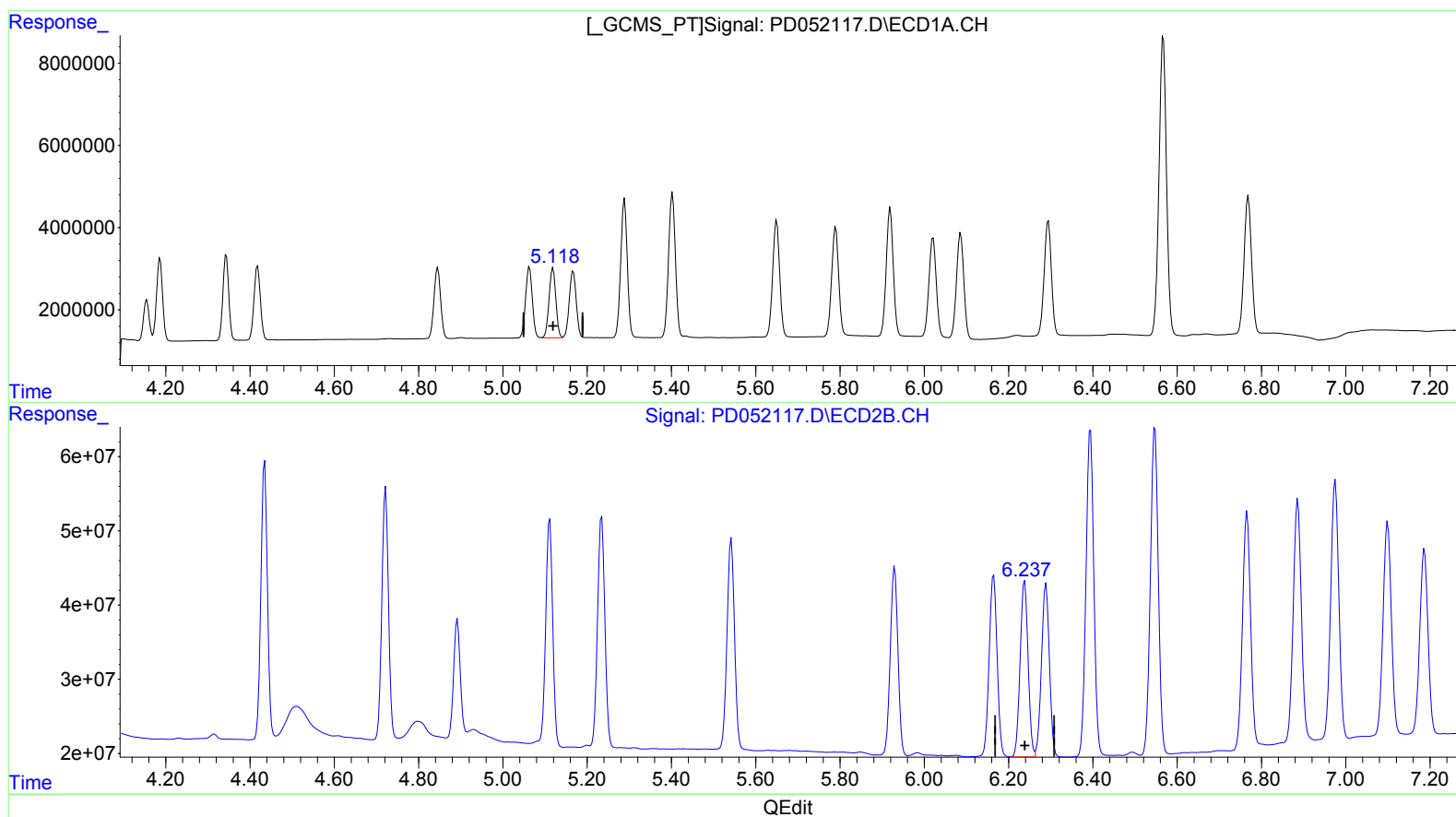
response 177400542

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(11) cis-Chlordane (B)

5.119min 9.492 ng/ml

response 19136094

(11) cis-Chlordane #2 (B)

6.238min 9.583 ng/ml

response 311163893