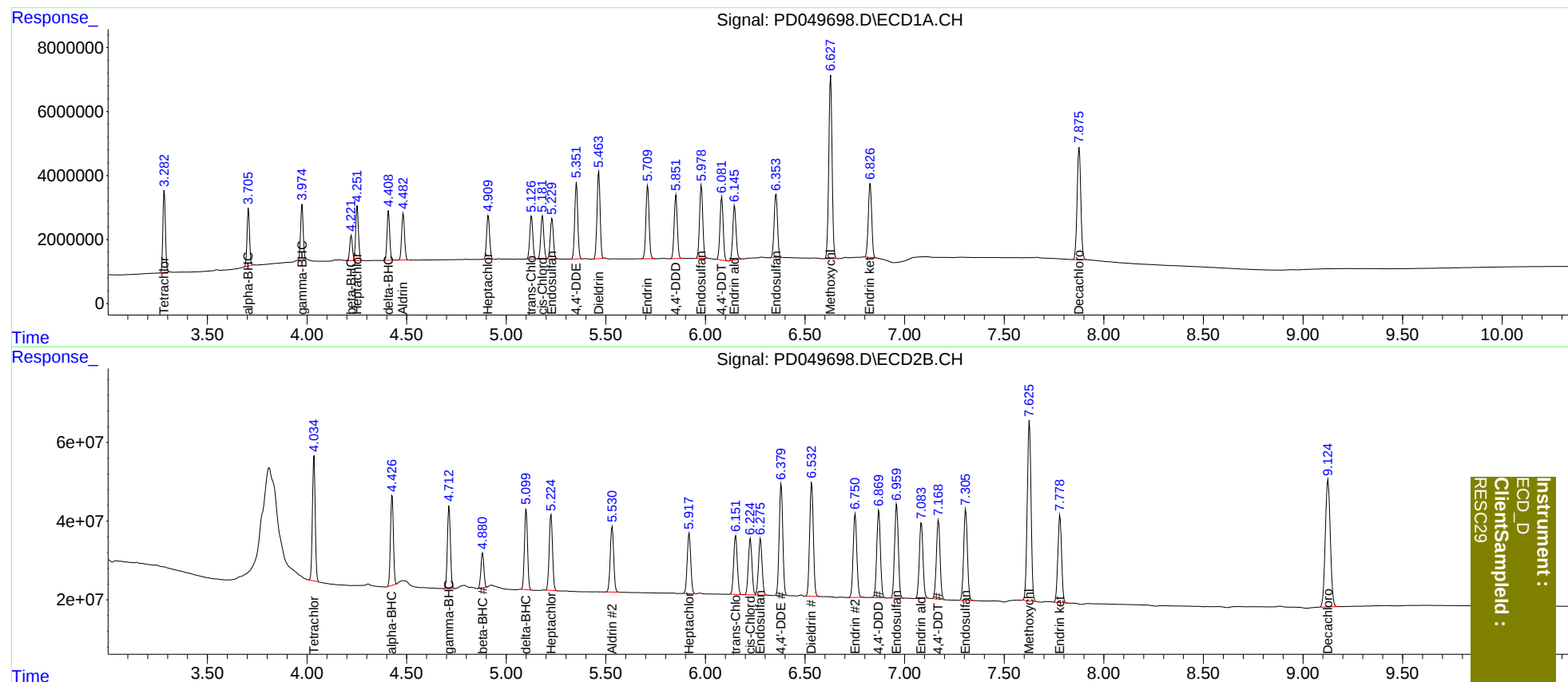


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100918\
Data File : PD049698.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2018 3:52
Operator : AJ\SJ
Sample : RESC29
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 09:04:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100918CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 09 09:02:50 2018
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



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Instrument :
 ECD_D
 ClientSampleId :
 RESC29

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.284	4.035	22622713	309.3E6	16.339	17.407
27)	SA Decachlor...	7.876	9.125	45516060	566.9E6	32.532	35.265
Target Compounds							
2)	A alpha-BHC	3.706	4.427	15863200	234.4E6	7.694	8.890
3)	MA gamma-BHC...	3.975	4.713	15646601	221.2E6	7.894	9.016
4)	MA Heptachlor	4.252	5.225	16481863	221.5E6	8.063	9.022
5)	MB Aldrin	4.483	5.532	14563326	200.8E6	8.086	9.023
6)	B beta-BHC	4.222	4.881	7284537	91288419	8.866	8.993
7)	B delta-BHC	4.409	5.100	14272292	218.2E6	7.850	8.715
8)	B Heptachlo...	4.910	5.918	14152242	187.1E6	8.379	9.160
9)	A Endosulfan I	5.230	6.276	13897639	179.9E6	8.316	9.415
10)	B trans-Chl...	5.127	6.152	14280263	187.8E6	8.367	9.047
11)	B cis-Chlor...	5.182	6.226	14163966	177.4E6	8.497	9.034
12)	B 4,4'-DDE	5.353	6.380	25393336	353.3E6	15.925	18.082
13)	MA Dieldrin	5.465	6.534	29032950	370.4E6	15.757	18.341
14)	MA Endrin	5.710	6.752	25411531	273.2E6	16.249	18.528
15)	B Endosulfa...	5.980	6.960	25631054	308.0E6	16.998	18.357
16)	A 4,4'-DDD	5.852	6.870	21446157	285.6E6	15.941	18.139
17)	MA 4,4'-DDT	6.082	7.170	22128475	257.8E6	15.820	17.808
18)	B Endrin al...	6.147	7.084	19706836	247.2E6	17.459	18.538
19)	B Endosulfa...	6.354	7.307	23469464	302.3E6	17.374	18.294
20)	A Methoxychlor	6.629	7.626	66114900	600.4E6	85.706	92.768
21)	B Endrin ke...	6.827	7.780	27709018	285.4E6	18.178	19.078

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

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Instrument :
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Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100918CLP.M
Title : GC Extractables
Last Update : Tue Oct 09 09:02:50 2018
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

RT#1	RT#2	Resolution
3.284	3.706	100.00%
3.706	3.975	100.00%
3.975	4.222	100.00%
4.222	4.252	88.07%
4.252	4.409	100.00%
4.409	4.483	100.00%
4.483	4.910	100.00%
4.910	5.127	100.00%
5.127	5.182	100.00%
5.182	5.230	100.00%
5.230	5.353	100.00%
5.353	5.465	100.00%
5.465	5.710	100.00%
5.710	5.852	100.00%
5.852	5.980	100.00%
5.980	6.082	100.00%
6.082	6.147	100.00%
6.147	6.354	100.00%
6.354	6.629	100.00%
6.629	6.827	100.00%
6.827	7.876	100.00%

Signal #2

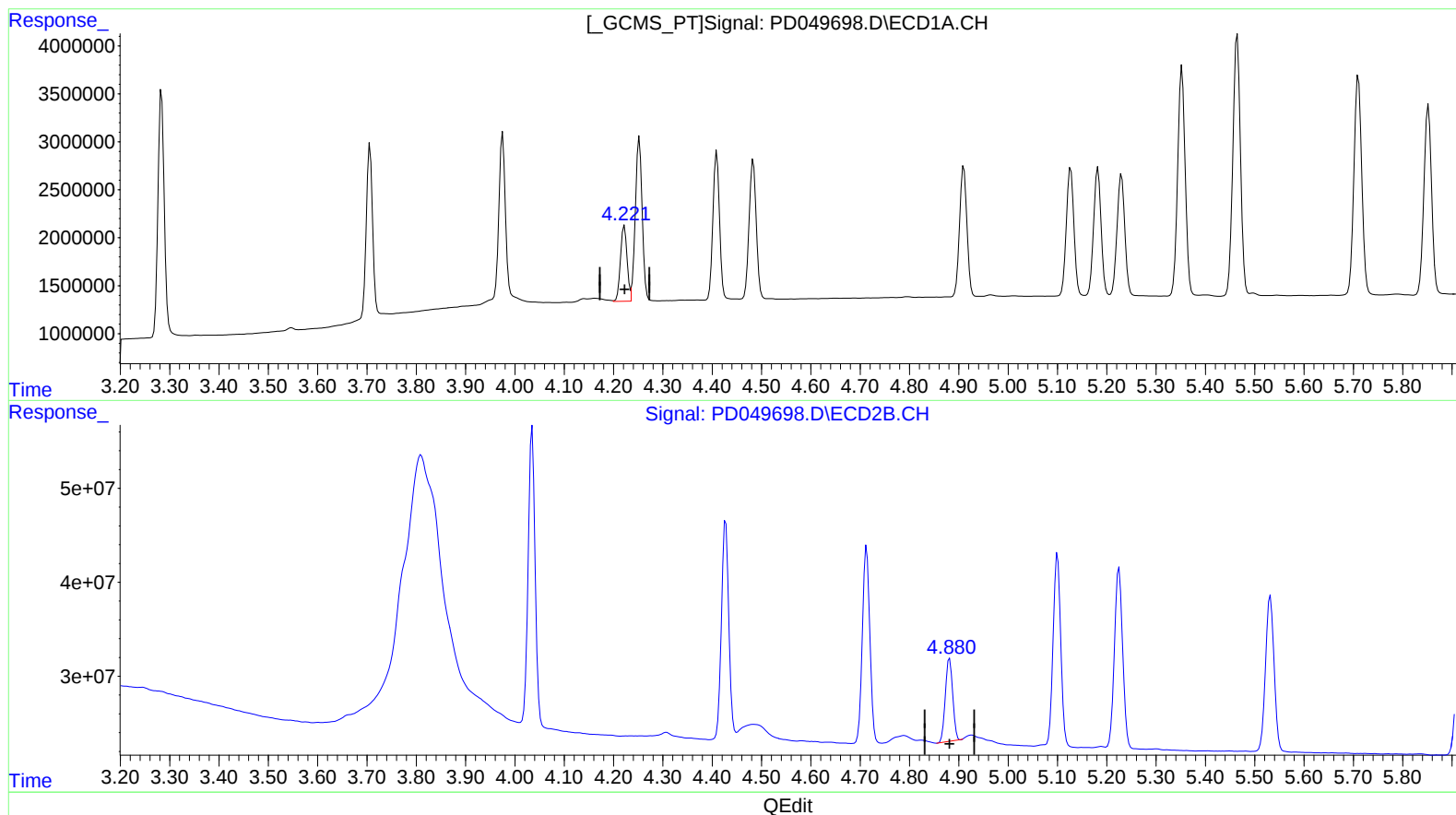
4.035	4.427	100.00%
4.427	4.713	100.00%
4.713	4.881	100.00%
4.881	5.100	100.00%
5.100	5.225	100.00%
5.225	5.532	100.00%
5.532	5.918	100.00%
5.918	6.152	100.00%
6.152	6.226	100.00%
6.226	6.276	99.68%
6.276	6.380	100.00%
6.380	6.534	100.00%
6.534	6.752	100.00%
6.752	6.870	100.00%
6.870	6.960	100.00%
6.960	7.084	100.00%
7.084	7.170	100.00%
7.170	7.307	100.00%
7.307	7.626	100.00%
7.626	7.780	100.00%
7.780	9.125	100.00%

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ClientSampleId :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.222min 8.866 ng/ml

response 7284537

(6) beta-BHC #2 (B)

4.881min 8.993 ng/ml

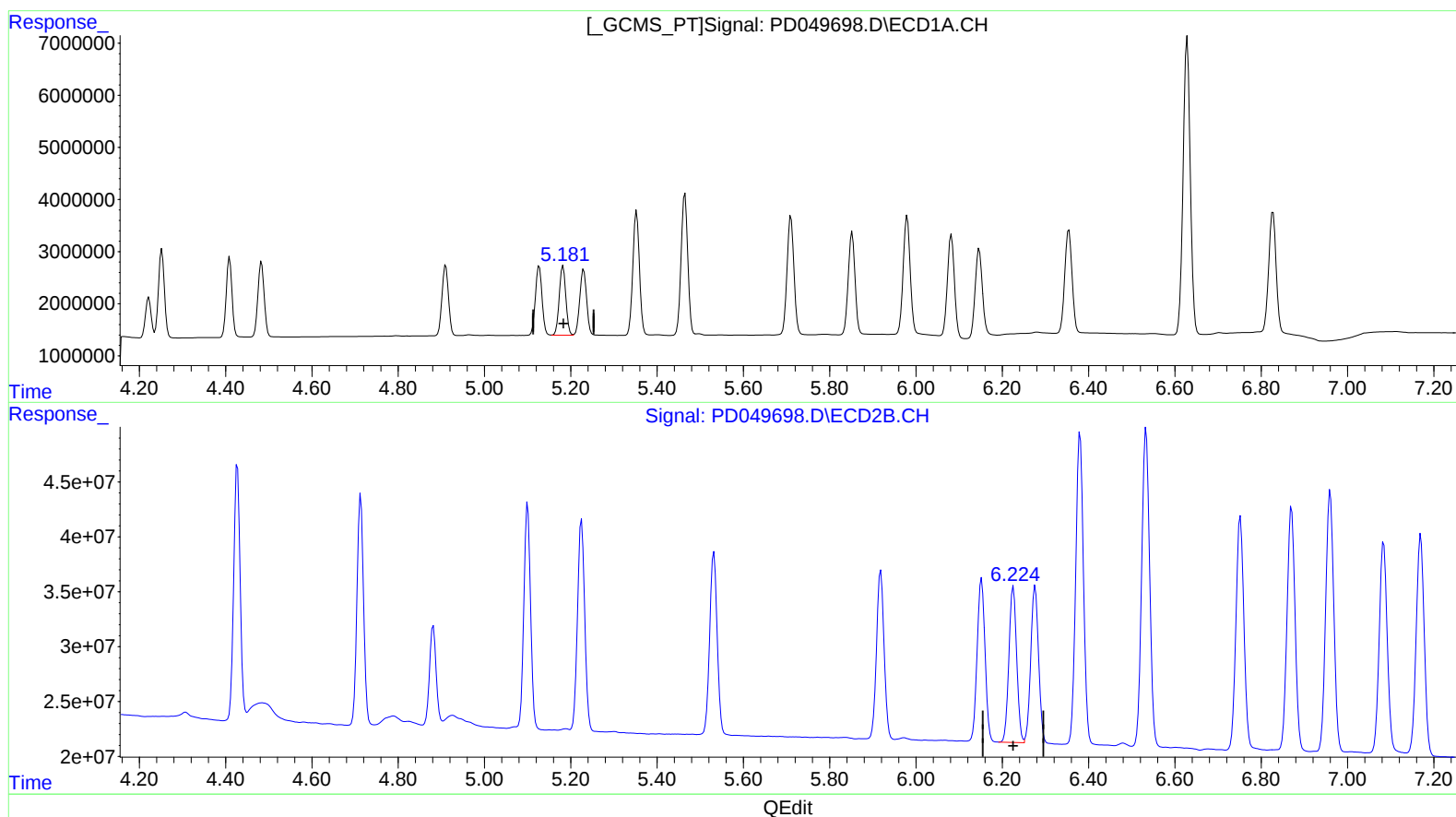
response 91288419

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ALS Vial : 46 Sample Multiplier: 1

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ECD_D
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(11) cis-Chlordane (B)

5.182min 8.497 ng/ml

response 14163966

(11) cis-Chlordane #2 (B)

6.226min 9.034 ng/ml

response 177395089