

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032419\
 Data File : PD052063.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2019 12:04
 Operator : AJ\SJ
 Sample : RESC37
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC37

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 08:28:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032419CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 08:23:12 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

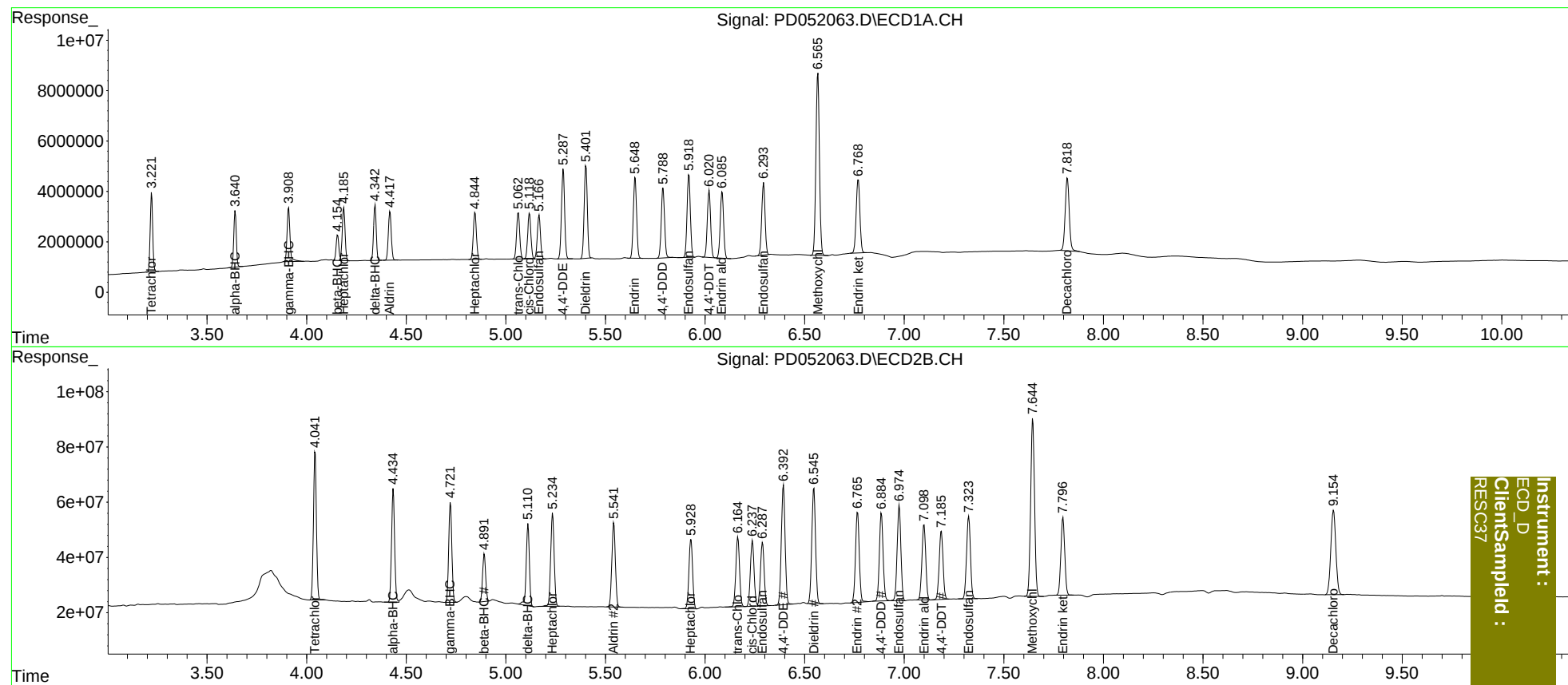
System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.043	27411942	563.0E6	19.497	18.949
27)	SA Decachlor...	7.819	9.155	40662841	537.7E6	38.645	36.485
Target Compounds							
2)	A alpha-BHC	3.642	4.435	19892982	441.3E6	8.818	9.912
3)	MA gamma-BHC...	3.910	4.722	21869784	394.8E6	9.520	9.807
4)	MA Heptachlor	4.187	5.235	20573040	412.4E6	9.334	10.117
5)	MB Aldrin	4.419	5.542	19732567	376.9E6	9.466	10.194
6)	B beta-BHC	4.156	4.892	9424145	185.1E6	9.959	10.050
7)	B delta-BHC	4.344	5.112	20451995	330.0E6	9.408	8.964
8)	B Heptachlo...	4.846	5.930	19995967	325.5E6	9.792	9.765
9)	A Endosulfan I	5.167	6.289	19073239	296.9E6	9.606	9.596
10)	B trans-Chl...	5.063	6.165	20348425	323.9E6	9.680	9.658
11)	B cis-Chlor...	5.119	6.238	20225237	306.8E6	9.830	9.564
12)	B 4,4'-DDE	5.289	6.394	39278985	570.4E6	18.872	19.029
13)	MA Dieldrin	5.402	6.547	40791242	552.2E6	18.203	18.360
14)	MA Endrin	5.649	6.766	36560404	430.2E6	19.093	19.156
15)	B Endosulfa...	5.919	6.975	37389917	452.9E6	19.153	19.179
16)	A 4,4'-DDD	5.790	6.886	32231654	415.7E6	18.432	18.577
17)	MA 4,4'-DDT	6.021	7.186	30611690	334.1E6	17.744	17.963
18)	B Endrin al...	6.086	7.100	30941575	365.3E6	20.024	19.256
19)	B Endosulfa...	6.294	7.324	33512209	402.5E6	19.322	19.329
20)	A Methoxychlor	6.567	7.646	89474176	874.8E6	95.427	95.664
21)	B Endrin ke...	6.770	7.797	37934438	381.2E6	20.600	20.030

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

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RT#1	RT#2	Resolution
3.222	3.642	100.00%
3.642	3.910	100.00%
3.910	4.156	100.00%
4.156	4.187	87.04%
4.187	4.344	100.00%
4.344	4.419	100.00%
4.419	4.846	100.00%
4.846	5.063	100.00%
5.063	5.119	100.00%
5.119	5.167	100.00%
5.167	5.289	100.00%
5.289	5.402	100.00%
5.402	5.649	100.00%
5.649	5.790	100.00%
5.790	5.919	100.00%
5.919	6.021	100.00%
6.021	6.086	100.00%
6.086	6.294	100.00%
6.294	6.567	100.00%
6.567	6.770	100.00%
6.770	7.819	100.00%

Signal #2

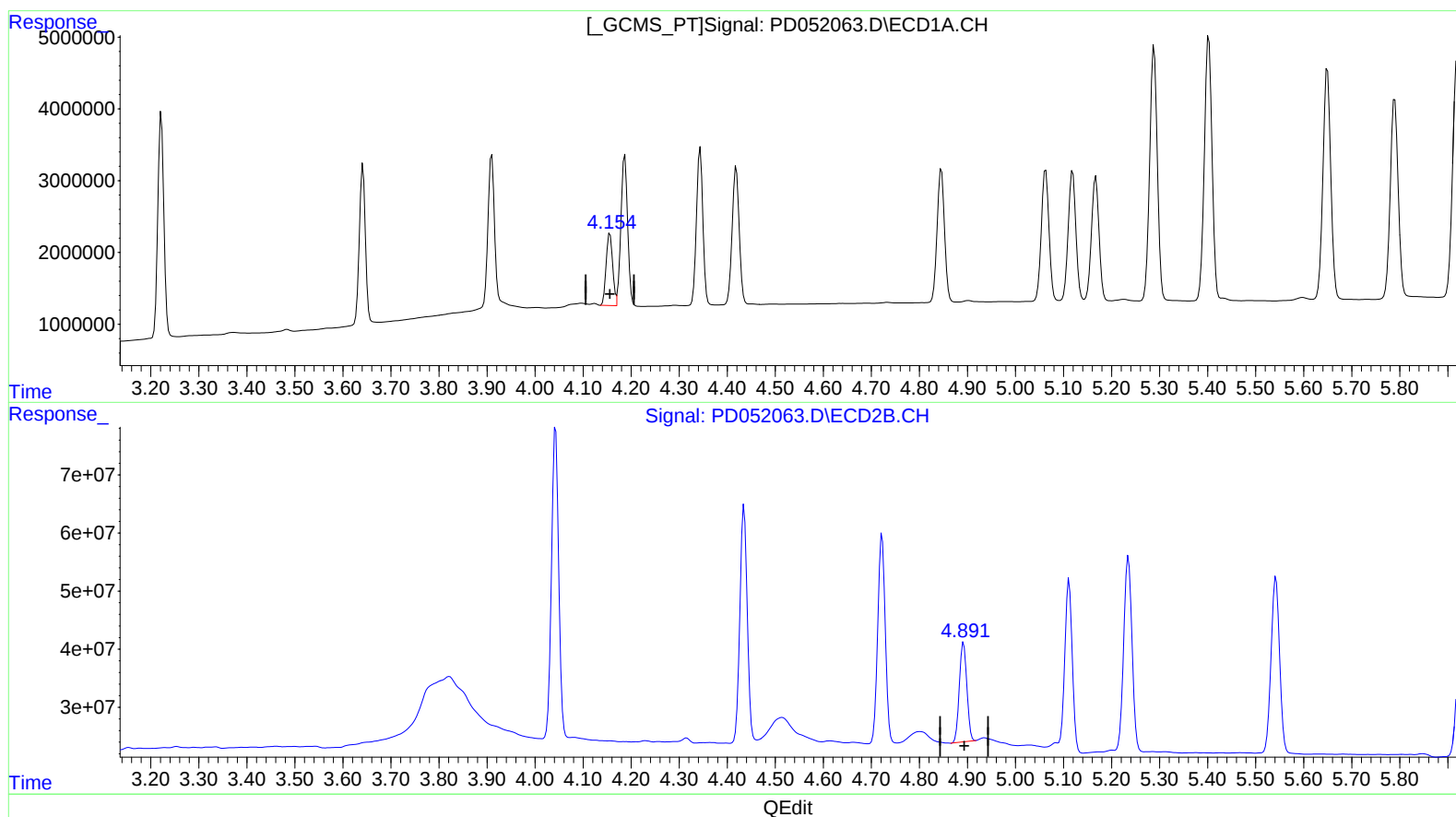
4.043	4.435	100.00%
4.435	4.722	100.00%
4.722	4.892	100.00%
4.892	5.112	100.00%
5.112	5.235	100.00%
5.235	5.542	100.00%
5.542	5.930	100.00%
5.930	6.165	100.00%
6.165	6.238	100.00%
6.238	6.289	98.64%
6.289	6.394	100.00%
6.394	6.547	100.00%
6.547	6.766	100.00%
6.766	6.886	100.00%
6.886	6.975	100.00%
6.975	7.100	100.00%
7.100	7.186	100.00%
7.186	7.324	100.00%
7.324	7.646	100.00%
7.646	7.797	100.00%
7.797	9.155	100.00%

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(6) beta-BHC (B)

4.156min 9.959 ng/ml

response 9424145

(6) beta-BHC #2 (B)

4.892min 10.050 ng/ml

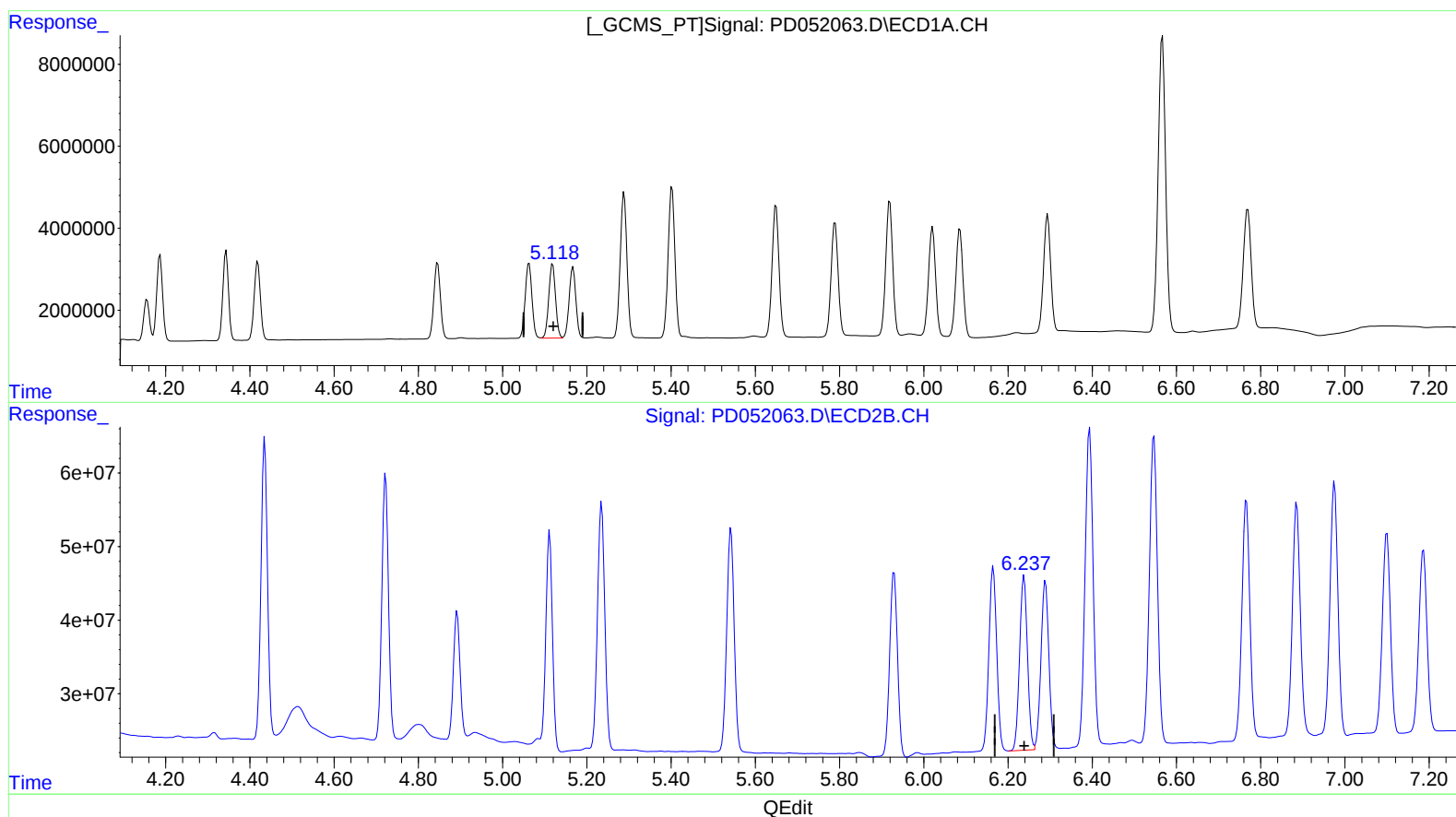
response 185109578

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(11) cis-Chlordane (B)

5.119min 9.830 ng/ml

response 20225237

(11) cis-Chlordane #2 (B)

6.238min 9.564 ng/ml

response 306784246