

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040219\
 Data File : PD052427.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2019 14:55
 Operator : AJ\SJ
 Sample : RESC39
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC39

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 19:10:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 19:09:32 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

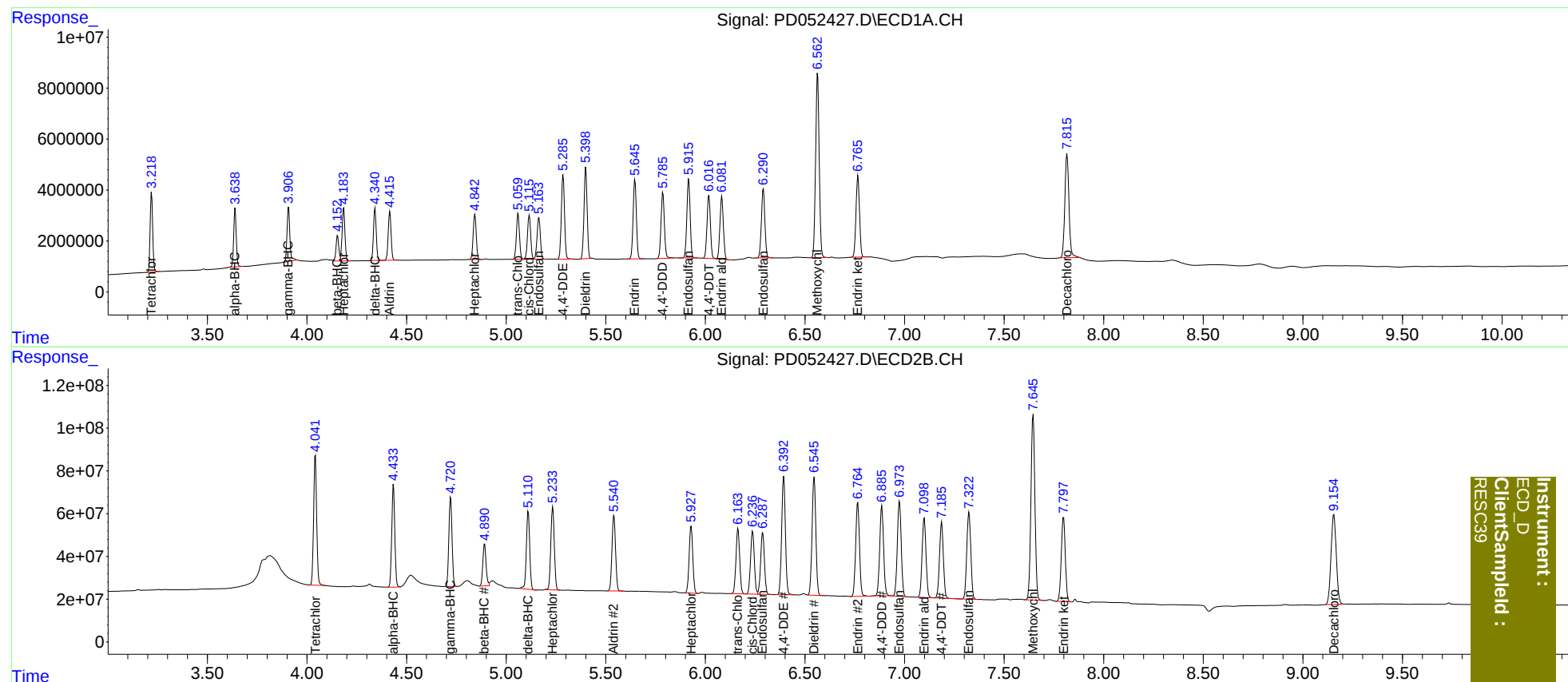
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.042	27769887	652.3E6	19.578	20.413
2)	SA Decachlor...	7.816	9.155	59068321	774.7E6	39.318	39.850
Target Compounds							
2)	A alpha-BHC	3.639	4.434	20849931	511.9E6	9.164	10.623
3)	MA gamma-BHC...	3.908	4.721	21273311	464.4E6	9.617	10.605
4)	MA Heptachlor	4.184	5.234	20971426	471.9E6	9.471	10.615
5)	MB Aldrin	4.416	5.541	19165644	437.3E6	9.111	10.445
6)	B beta-BHC	4.154	4.892	9601531	223.3E6	9.819	10.767
7)	B delta-BHC	4.342	5.111	19948837	422.6E6	9.054	9.638
8)	B Heptachlo...	4.843	5.929	18912865	401.8E6	9.395	10.542
9)	A Endosulfan I	5.165	6.288	18658453	378.9E6	9.878	10.949
10)	B trans-Chl...	5.060	6.164	19344232	394.4E6	9.401	10.431
11)	B cis-Chlor...	5.116	6.238	19300583	385.5E6	9.613	10.671
12)	B 4,4'-DDE	5.286	6.394	36499669	718.7E6	18.189	21.065
13)	MA Dieldrin	5.400	6.547	39096240	729.0E6	18.614	21.102
14)	MA Endrin	5.647	6.765	35475961	588.4E6	18.888	21.252
15)	B Endosulfa...	5.916	6.975	35684120	607.2E6	19.054	21.319
16)	A 4,4'-DDD	5.787	6.886	30352709	571.6E6	18.959	21.459
17)	MA 4,4'-DDT	6.018	7.187	29241209	480.5E6	18.403	20.908
18)	B Endrin al...	6.083	7.099	29331045	509.6E6	19.579	21.842
19)	B Endosulfa...	6.291	7.324	32910337	570.8E6	19.402	21.646
20)	A Methoxychlor	6.564	7.646	91249988	1205.2E6	97.679	108.260
21)	B Endrin ke...	6.766	7.799	38999184	552.1E6	20.383	22.418

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

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RT#1	RT#2	Resolution
3.220	3.639	100.00%
3.639	3.908	100.00%
3.908	4.154	100.00%
4.154	4.184	82.00%
4.184	4.342	100.00%
4.342	4.416	100.00%
4.416	4.843	100.00%
4.843	5.060	100.00%
5.060	5.116	100.00%
5.116	5.165	98.63%
5.165	5.286	100.00%
5.286	5.400	100.00%
5.400	5.647	100.00%
5.647	5.787	100.00%
5.787	5.916	100.00%
5.916	6.018	100.00%
6.018	6.083	100.00%
6.083	6.291	100.00%
6.291	6.564	100.00%
6.564	6.766	100.00%
6.766	7.816	100.00%

Signal #2

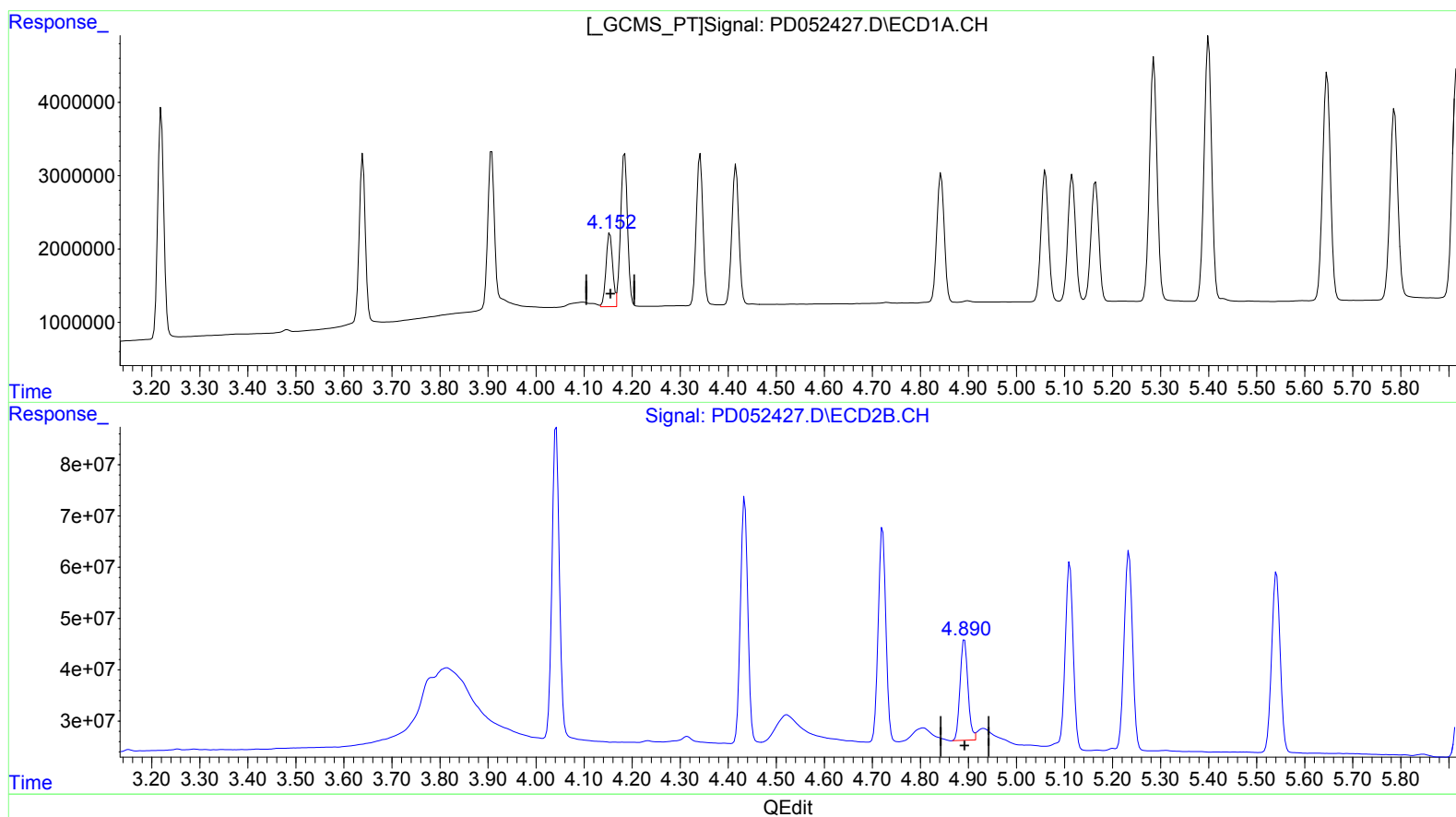
4.042	4.434	100.00%
4.434	4.721	100.00%
4.721	4.892	100.00%
4.892	5.111	100.00%
5.111	5.234	100.00%
5.234	5.541	100.00%
5.541	5.929	100.00%
5.929	6.164	100.00%
6.164	6.238	100.00%
6.238	6.288	96.66%
6.288	6.394	100.00%
6.394	6.547	100.00%
6.547	6.765	100.00%
6.765	6.886	100.00%
6.886	6.975	100.00%
6.975	7.099	100.00%
7.099	7.187	100.00%
7.187	7.324	100.00%
7.324	7.646	100.00%
7.646	7.799	100.00%
7.799	9.155	100.00%

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(6) beta-BHC (B)
4.154min 9.819 ng/ml
response 9601531

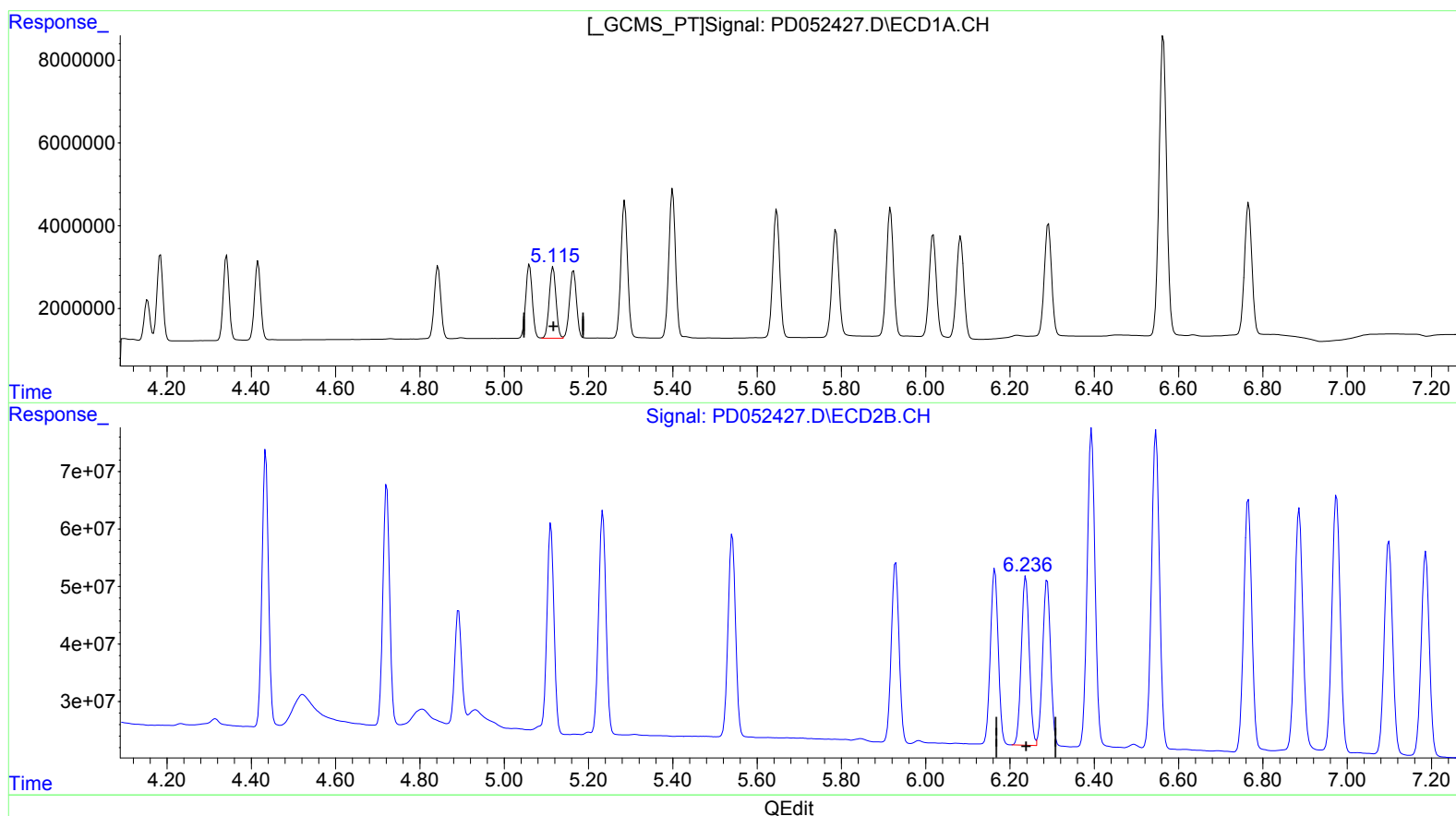
(6) beta-BHC #2 (B)
4.892min 10.767 ng/ml
response 223320193

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(11) cis-Chlordane (B)

5.116min 9.613 ng/ml

response 19300583

(11) cis-Chlordane #2 (B)

6.238min 10.671 ng/ml

response 385504972