

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071819\
 Data File : PD053957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 11:41
 Operator : SM\AJ
 Sample : RESC49
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC49

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 07:32:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071819CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 07:29:30 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

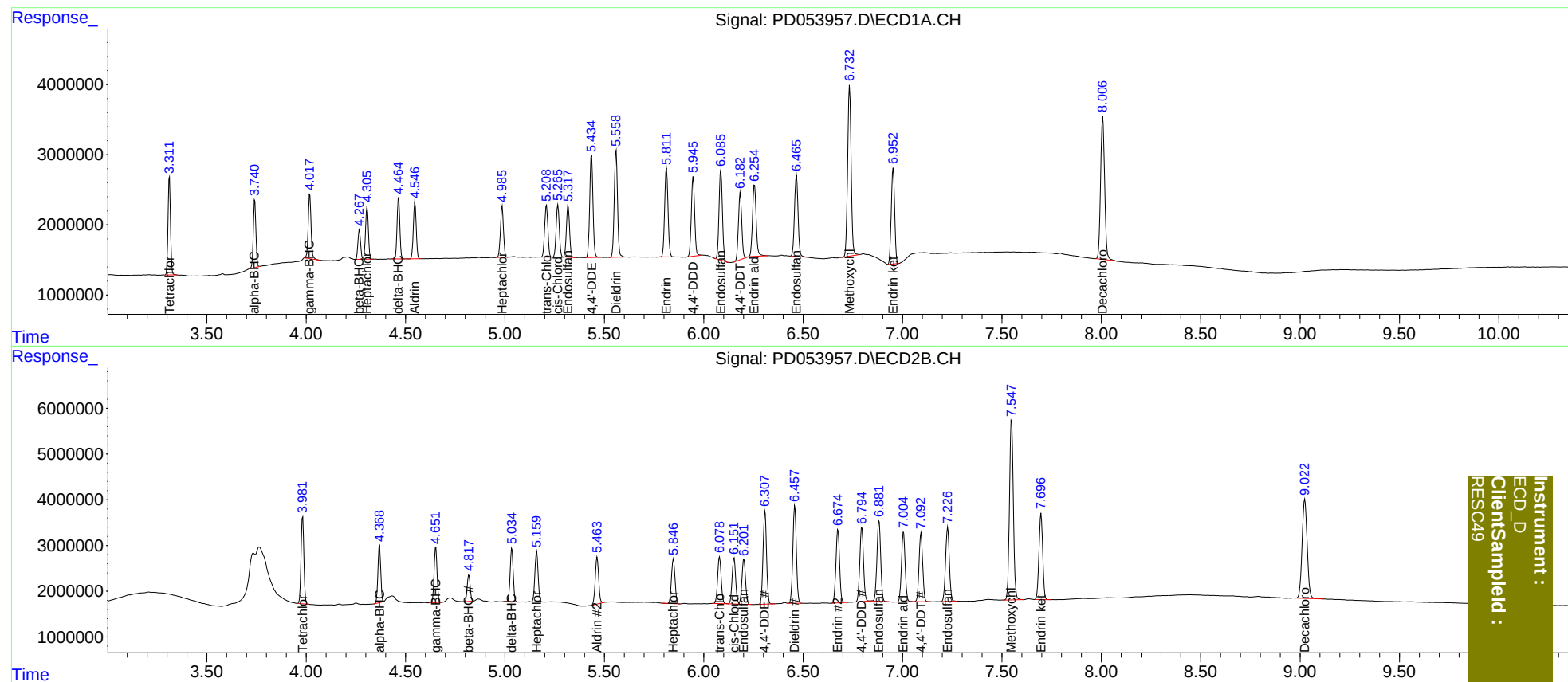
System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.983	12440208	18853183	20.223	20.572
2)	SA Decachlor...	8.007	9.024	28631033	38538038	40.887	41.050
Target Compounds							
2)	A alpha-BHC	3.742	4.369	8887485	12408159	10.186	9.947
3)	MA gamma-BHC...	4.018	4.652	9106038	12495278	10.563	10.055
4)	MA Heptachlor	4.307	5.160	7405991	12669544	9.821	9.797
5)	MB Aldrin	4.547	5.464	8141022	12326035	9.648	9.430
6)	B beta-BHC	4.268	4.819	3896122	6044064	9.844	9.855
7)	B delta-BHC	4.465	5.035	8528662	12593989	9.540	9.209
8)	B Heptachlo...	4.986	5.848	7822753	12018386	9.627	9.424
9)	A Endosulfan I	5.318	6.202	8106790	12347389	10.394	10.353
10)	B trans-Chl...	5.209	6.080	8315666	12764859	9.660	9.471
11)	B cis-Chlor...	5.267	6.153	8144963	12697977	9.752	9.599
12)	B 4,4'-DDE	5.436	6.308	16621189	24981193	18.837	18.773
13)	MA Dieldrin	5.559	6.458	17407947	26311286	19.796	19.970
14)	MA Endrin	5.813	6.675	14958157	20485621	19.931	19.834
15)	B Endosulfa...	6.086	6.882	15111902	22997531	18.743	19.016
16)	A 4,4'-DDD	5.947	6.795	13160298	20900296	20.601	20.314
17)	MA 4,4'-DDT	6.184	7.093	11161307	19033257	18.205	18.713
18)	B Endrin al...	6.255	7.005	13071471	19611992	19.519	19.215
19)	B Endosulfa...	6.467	7.227	14479105	21471671	19.089	18.860
20)	A Methoxychlor	6.734	7.549	29657138	53337872	99.900	100.320
21)	B Endrin ke...	6.953	7.697	16234692	24301964	19.553	19.490

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

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RT#1	RT#2	Resolution
3.312	3.742	100.00%
3.742	4.018	100.00%
4.018	4.268	100.00%
4.268	4.307	99.62%
4.307	4.465	100.00%
4.465	4.547	100.00%
4.547	4.986	100.00%
4.986	5.209	100.00%
5.209	5.267	100.00%
5.267	5.318	100.00%
5.318	5.436	100.00%
5.436	5.559	100.00%
5.559	5.813	100.00%
5.813	5.947	100.00%
5.947	6.086	100.00%
6.086	6.184	100.00%
6.184	6.255	100.00%
6.255	6.467	100.00%
6.467	6.734	100.00%
6.734	6.953	100.00%
6.953	8.007	100.00%

Signal #2

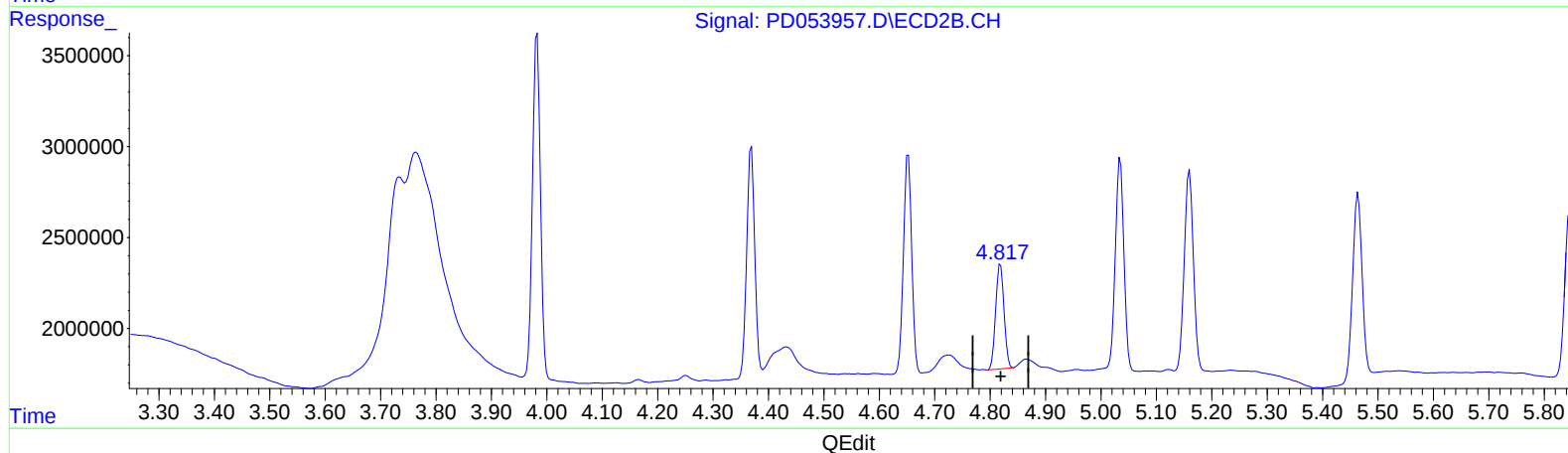
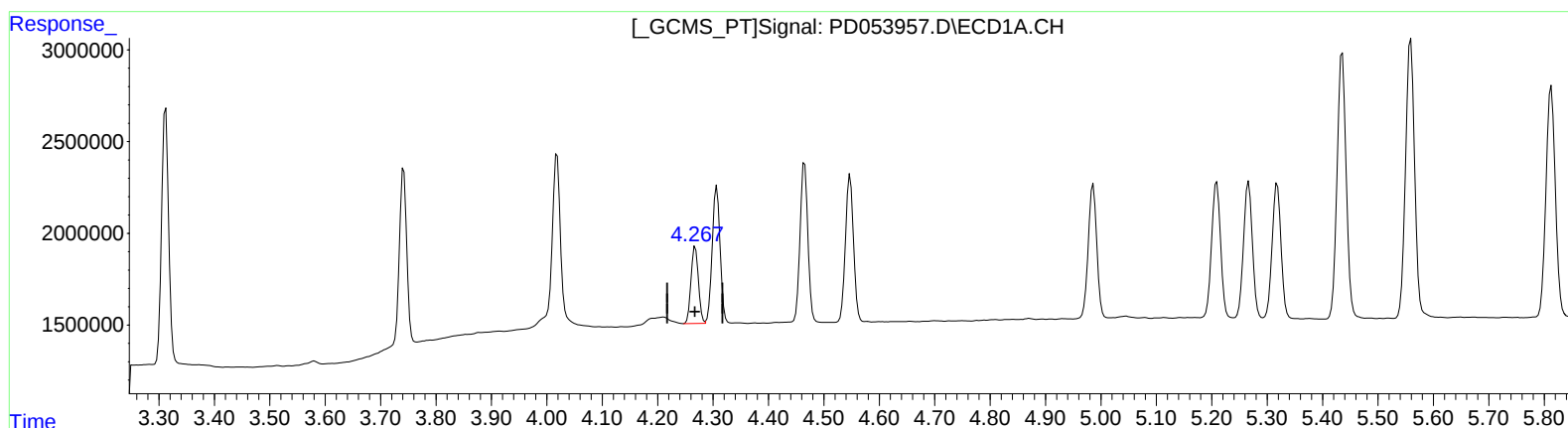
3.983	4.369	100.00%
4.369	4.652	100.00%
4.652	4.819	100.00%
4.819	5.035	100.00%
5.035	5.160	100.00%
5.160	5.464	100.00%
5.464	5.848	100.00%
5.848	6.080	100.00%
6.080	6.153	99.50%
6.153	6.202	96.33%
6.202	6.308	100.00%
6.308	6.458	100.00%
6.458	6.675	100.00%
6.675	6.795	100.00%
6.795	6.882	100.00%
6.882	7.005	100.00%
7.005	7.093	100.00%
7.093	7.227	100.00%
7.227	7.549	100.00%
7.549	7.697	100.00%
7.697	9.024	100.00%

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(6) beta-BHC (B)
4.268min 9.844 ng/ml
response 3896122

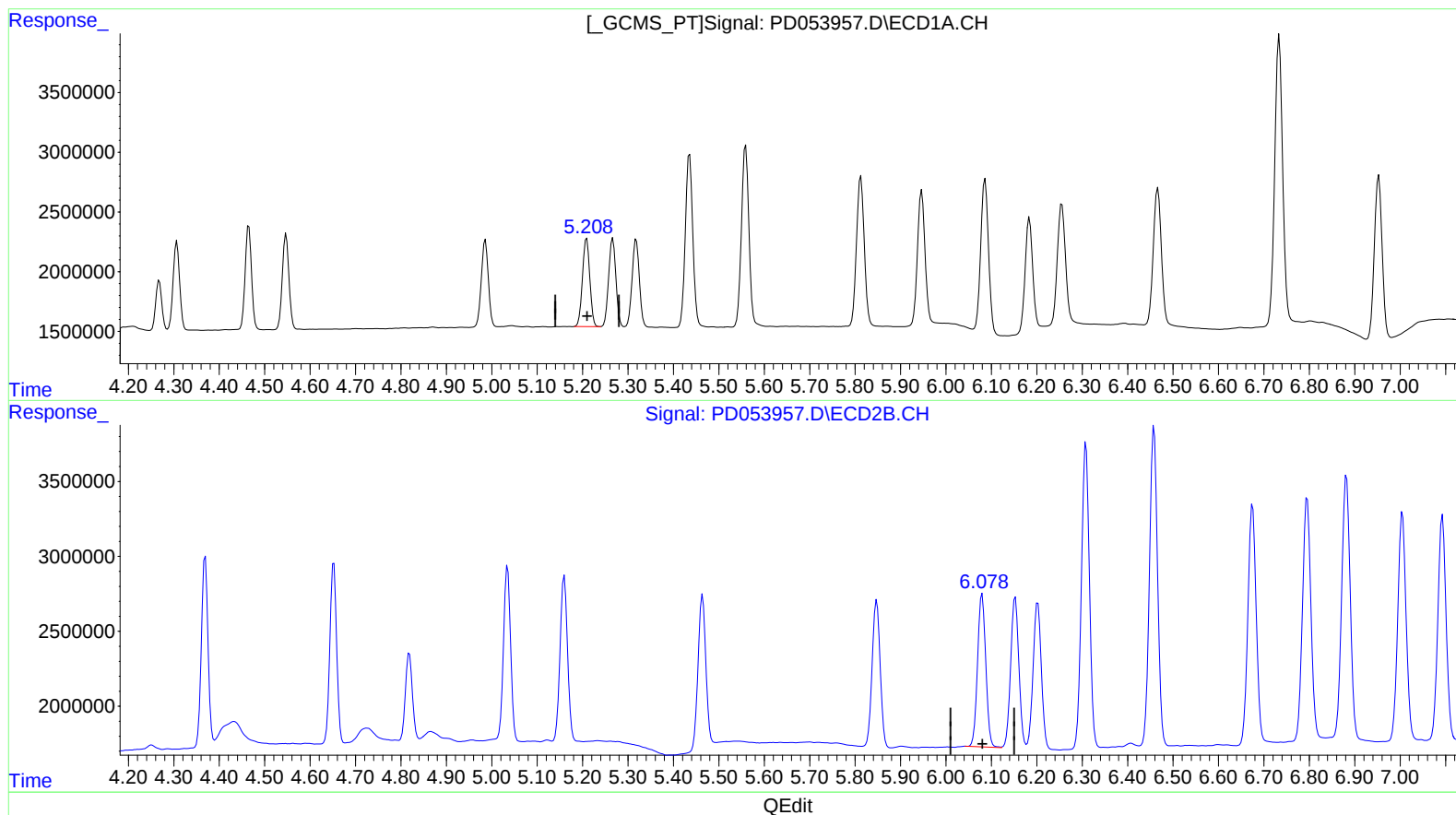
(6) beta-BHC #2 (B)
4.819min 9.855 ng/ml
response 6044064

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(10) trans-Chlordane (B)

5.209min 9.660 ng/ml

response 8315666

(10) trans-Chlordane #2 (B)

6.080min 9.471 ng/ml

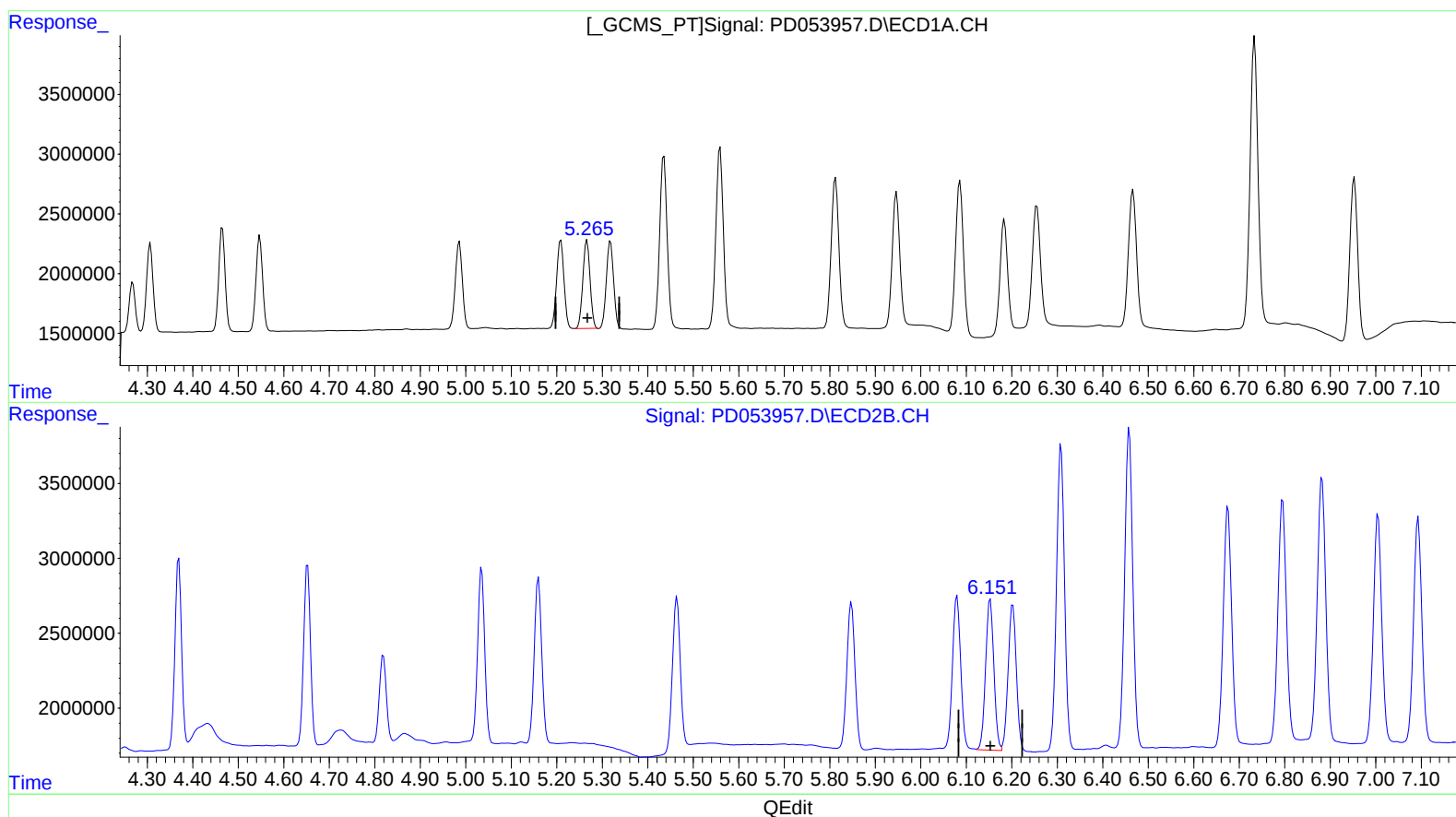
response 12764859

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(11) cis-Chlordane (B)

5.267min 9.752 ng/ml

response 8144963

(11) cis-Chlordane #2 (B)

6.153min 9.599 ng/ml

response 12697977