

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051820\
 Data File : PD058005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 11:40
 Operator : AJ\MA
 Sample : RESC01
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 05:40:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051820CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue May 19 05:31:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

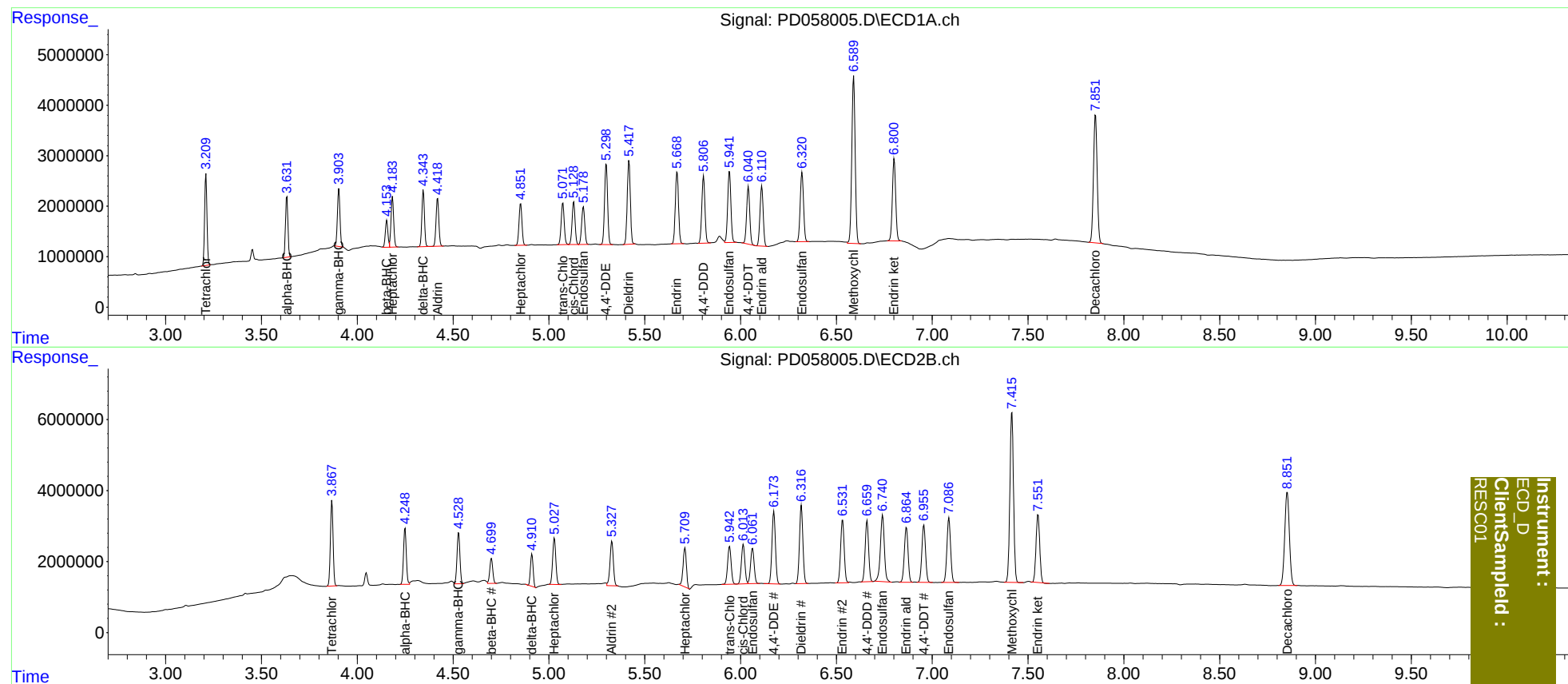
System Monitoring Compounds							
1)	SA Tetrachlo...	3.210	3.868	15542673	23370905	19.826	19.905
2)	SA Decachlor...	7.852	8.853	33965732	44448261	39.261	39.553
Target Compounds							
2)	A alpha-BHC	3.633	4.250	10699572	16096461	9.376	9.566
3)	MA gamma-BHC...	3.904	4.529	10561617	15349495	9.664	9.683
4)	MA Heptachlor	4.184	5.029	9672582	15007653	9.735	9.813
5)	MB Aldrin	4.419	5.328	9628295	15455750	9.689	10.068
6)	B beta-BHC	4.154	4.700	4939036	7719117	10.224	10.256
7)	B delta-BHC	4.345	4.912	10522541	8747902	9.447	7.494
8)	B Heptachlo...	4.853	5.710	8879943	13093743	9.695	9.780
9)	A Endosulfan I	5.180	6.063	8392350	12919776	9.670	10.134
10)	B trans-Chl...	5.073	5.943	9147369	13759456	9.789	10.007
11)	B cis-Chlor...	5.130	6.015	9183039	14078163	9.768	10.159
12)	B 4,4'-DDE	5.299	6.174	17675517	25718074	19.139	19.628
13)	MA Dieldrin	5.418	6.317	18606248	27282155	18.919	19.503
14)	MA Endrin	5.669	6.533	16537033	22949811	19.385	19.787
15)	B Endosulfa...	5.943	6.741	16530217	27089472	19.804	21.656
16)	A 4,4'-DDD	5.807	6.660	15119792	21451414	18.975	19.421
17)	MA 4,4'-DDT	6.041	6.957	12908932	21529192	18.192	19.737
18)	B Endrin al...	6.111	6.865	13934107	20893634	20.035	20.576
19)	B Endosulfa...	6.321	7.087	16508957	24133594	19.670	20.117
20)	A Methoxychlor	6.590	7.416	40516796	63107392	98.506	103.448
21)	B Endrin ke...	6.802	7.552	19503377	25666825	20.961	20.571

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

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Title : GC Extractables
Last Update : Tue May 19 05:31:06 2020
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RT#1	RT#2	Resolution
3.210	3.633	100.00%
3.633	3.904	100.00%
3.904	4.154	100.00%
4.154	4.184	86.39%
4.184	4.345	100.00%
4.345	4.419	100.00%
4.419	4.853	100.00%
4.853	5.073	100.00%
5.073	5.130	98.88%
5.130	5.180	100.00%
5.180	5.299	100.00%
5.299	5.418	100.00%
5.418	5.669	100.00%
5.669	5.807	100.00%
5.807	5.943	100.00%
5.943	6.041	100.00%
6.041	6.111	100.00%
6.111	6.321	100.00%
6.321	6.590	100.00%
6.590	6.802	100.00%
6.802	7.852	100.00%

Signal #2

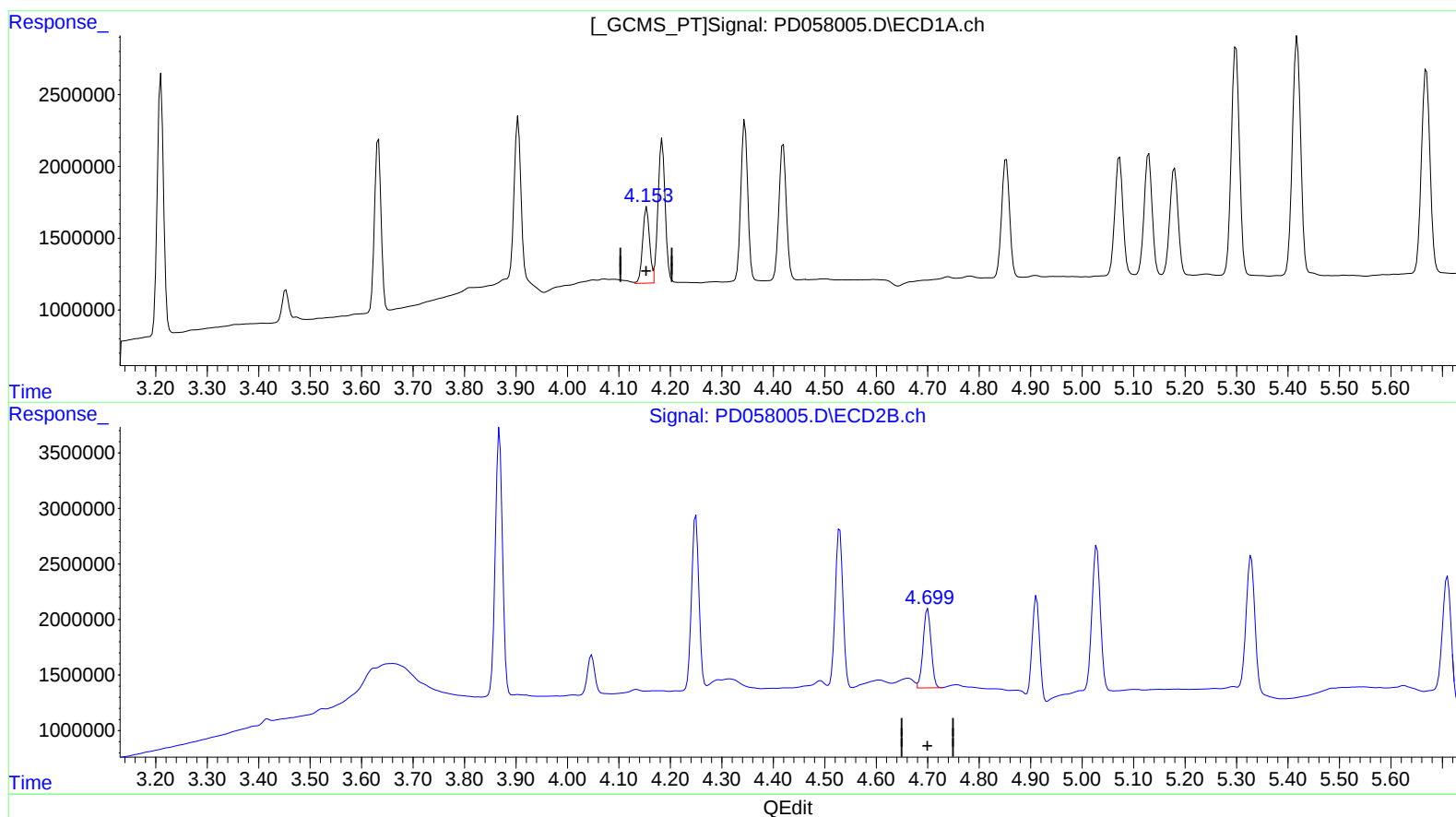
3.868	4.250	100.00%
4.250	4.529	100.00%
4.529	4.700	100.00%
4.700	4.912	100.00%
4.912	5.029	100.00%
5.029	5.328	100.00%
5.328	5.710	100.00%
5.710	5.943	100.00%
5.943	6.015	99.80%
6.015	6.063	96.29%
6.063	6.174	100.00%
6.174	6.317	100.00%
6.317	6.533	100.00%
6.533	6.660	100.00%
6.660	6.741	100.00%
6.741	6.865	100.00%
6.865	6.957	100.00%
6.957	7.087	100.00%
7.087	7.416	100.00%
7.416	7.552	100.00%
7.552	8.853	100.00%

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(6) beta-BHC (B)

4.154min 10.224 ng/ml

response 4939036

(6) beta-BHC #2 (B)

4.700min 10.256 ng/ml

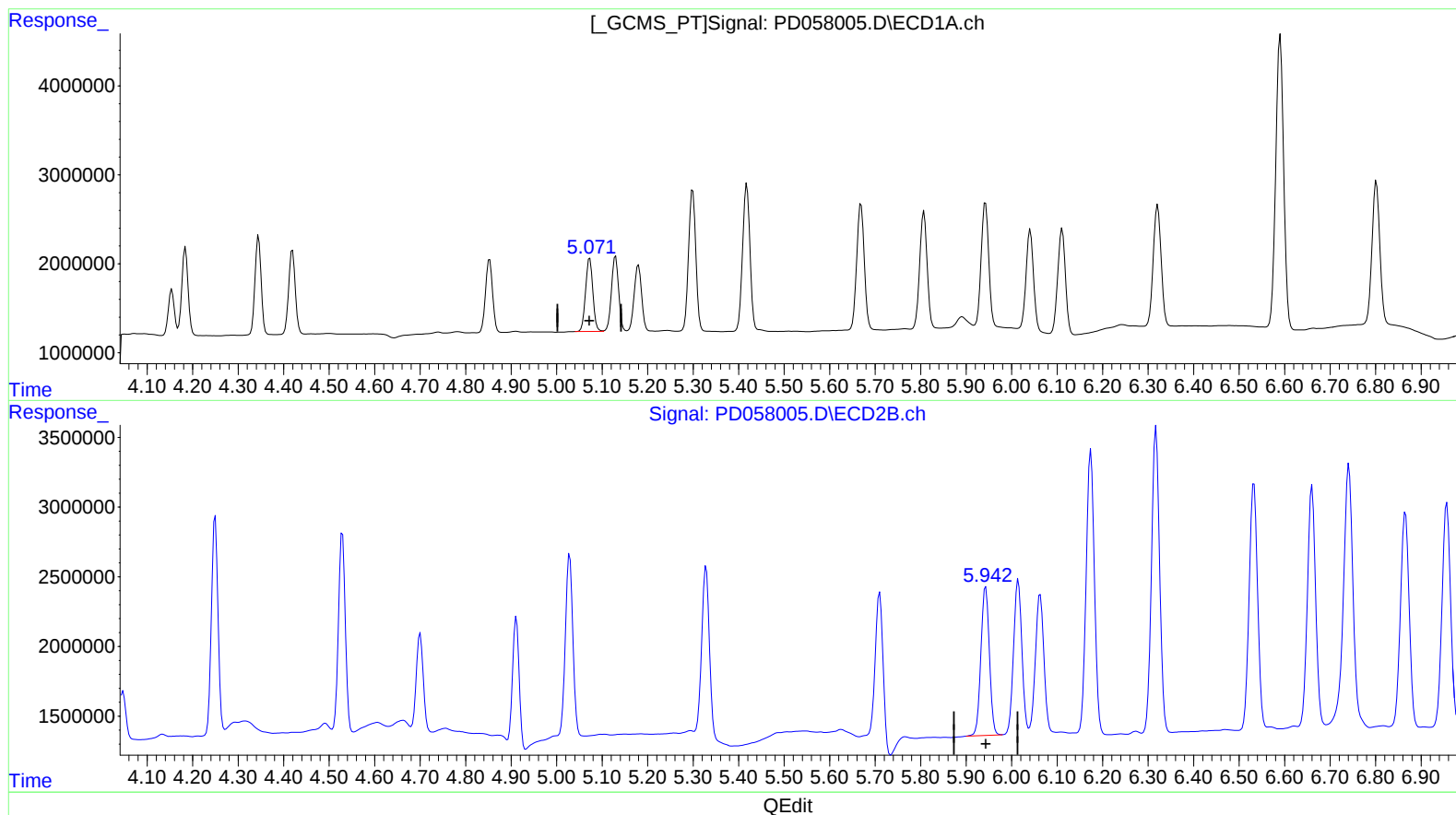
response 7719117

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(10) trans-Chlordane (B)

5.073min 9.789 ng/ml

response 9147369

(10) trans-Chlordane #2 (B)

5.943min 10.007 ng/ml

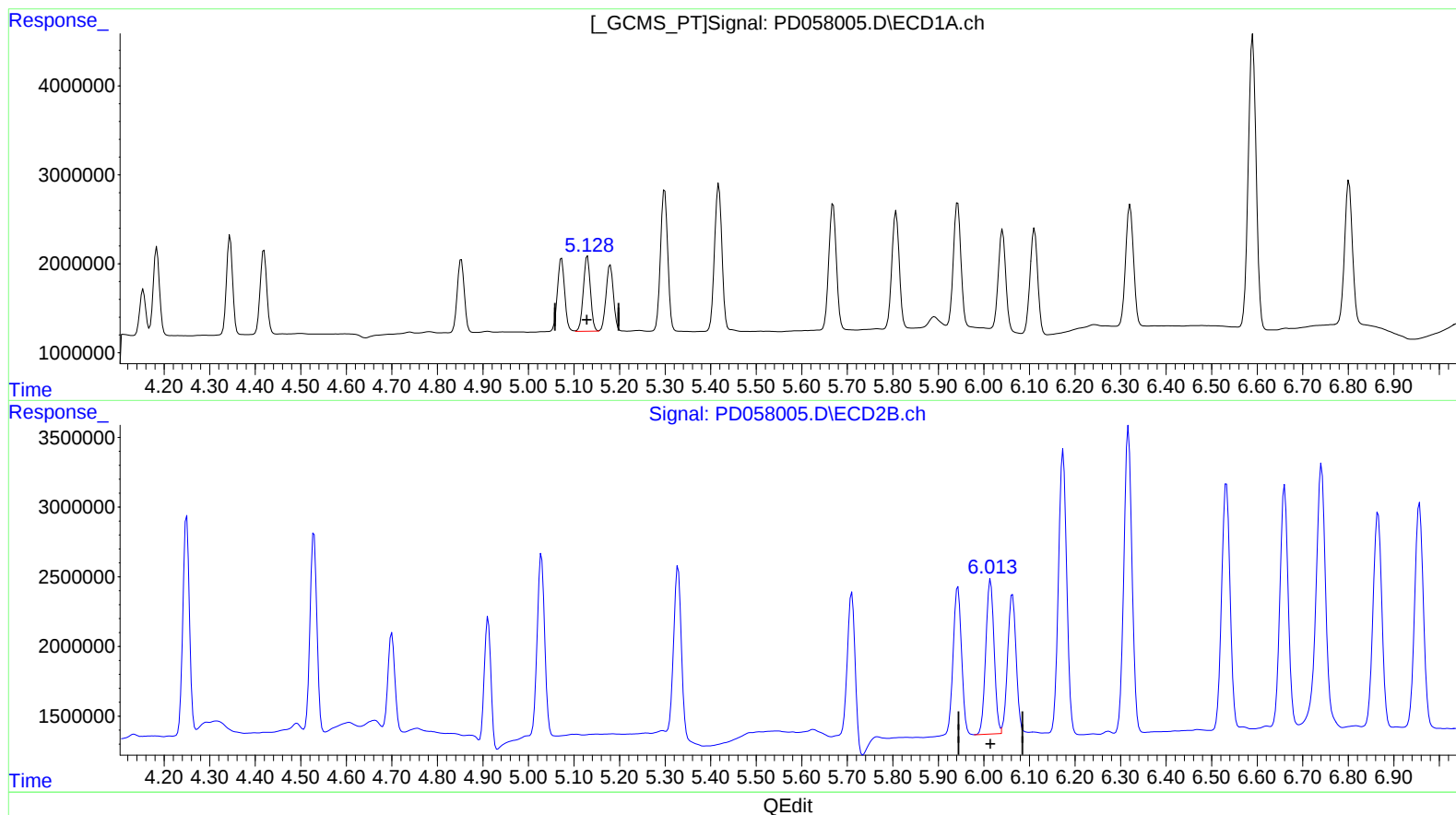
response 13759456

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(11) cis-Chlordane (B)

5.130min 9.768 ng/ml

response 9183039

(11) cis-Chlordane #2 (B)

6.015min 10.159 ng/ml

response 14078163