

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120219\
 Data File : PD056198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2019 13:44
 Operator : SG\AJ
 Sample : RESC09
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC09

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:28:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 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

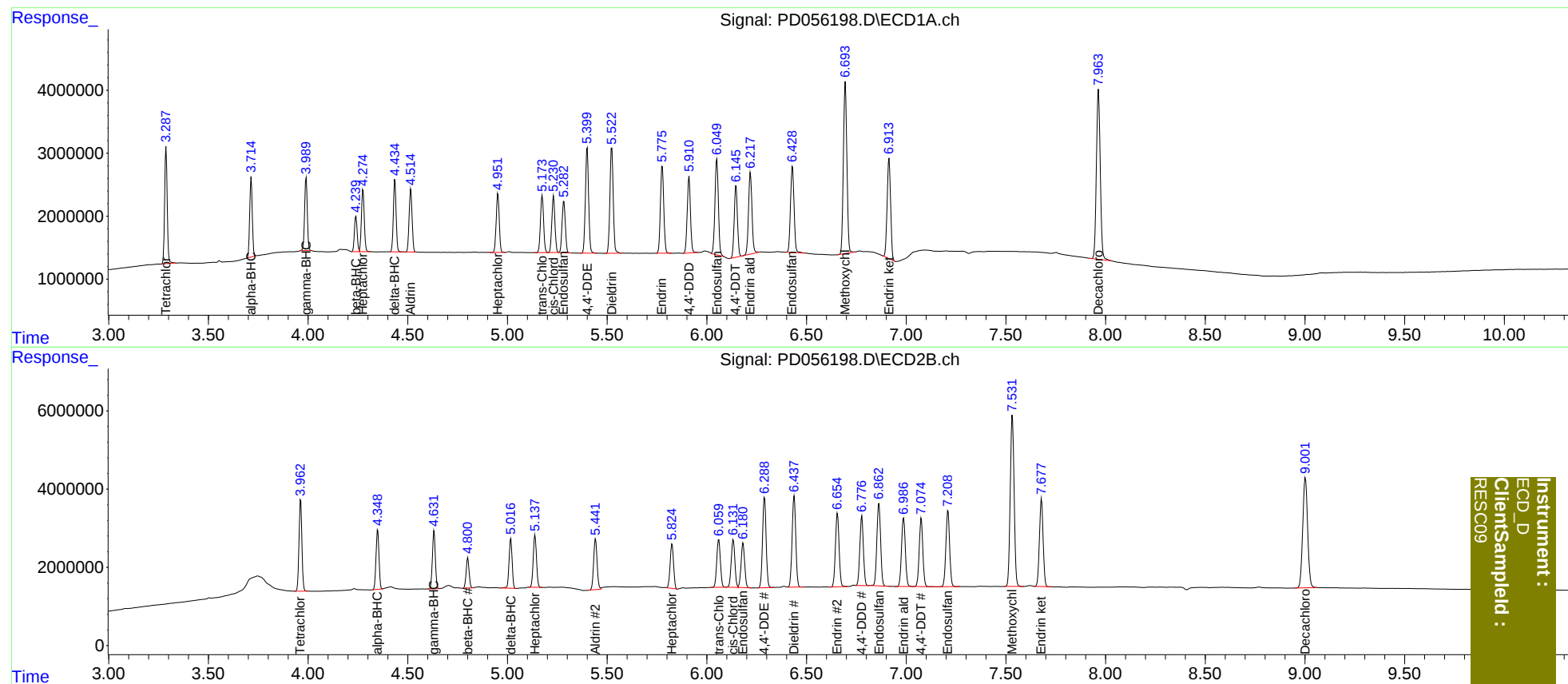
System Monitoring Compounds							
1)	SA Tetrachlo...	3.288	3.963	16472913	23787182	19.890	19.785
2)	SA Decachlor...	7.964	9.002	36080802	48070490	39.958	39.954
Target Compounds							
2)	A alpha-BHC	3.715	4.350	11154737	15596790	9.474	9.351
3)	MA gamma-BHC...	3.990	4.632	10813817	15306639	9.630	9.485
4)	MA Heptachlor	4.276	5.138	9793871	15182679	9.717	9.316
5)	MB Aldrin	4.515	5.442	10250253	15621681	9.439	9.507
6)	B beta-BHC	4.240	4.801	5377386	8009877	9.991	9.720
7)	B delta-BHC	4.436	5.017	11007242	13590165	9.385	8.159
8)	B Heptachlo...	4.952	5.826	9766305	13469478	9.548	8.694
9)	A Endosulfan I	5.283	6.182	9183187	14336369	9.932	9.881
10)	B trans-Chl...	5.175	6.060	9901527	15383928	9.445	9.304
11)	B cis-Chlor...	5.231	6.133	9707656	15350631	9.506	9.525
12)	B 4,4'-DDE	5.400	6.290	18905619	28783994	18.713	18.332
13)	MA Dieldrin	5.523	6.438	19226557	29674362	18.928	18.884
14)	MA Endrin	5.777	6.655	16258743	24116868	19.455	19.056
15)	B Endosulfa...	6.050	6.863	18349734	27586786	19.264	18.828
16)	A 4,4'-DDD	5.911	6.778	13704322	21991367	19.256	18.688
17)	MA 4,4'-DDT	6.146	7.075	12880284	22016675	18.305	18.624
18)	B Endrin al...	6.219	6.987	15651775	23480655	19.691	19.313
19)	B Endosulfa...	6.430	7.210	16804693	25308883	19.347	18.929
20)	A Methoxychlor	6.695	7.532	32995447	58864230	97.354	97.161
21)	B Endrin ke...	6.914	7.679	19301623	28905854	19.934	19.645

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

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Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Title : GC Extractables
Last Update : Tue Dec 03 08:51:13 2019
Integrator: ChemStation

RT#1	RT#2	Resolution
3.288	3.715	100.00%
3.715	3.990	100.00%
3.990	4.240	100.00%
4.240	4.276	94.15%
4.276	4.436	100.00%
4.436	4.515	100.00%
4.515	4.952	100.00%
4.952	5.175	100.00%
5.175	5.232	100.00%
5.232	5.283	98.90%
5.283	5.400	100.00%
5.400	5.523	100.00%
5.523	5.777	100.00%
5.777	5.911	100.00%
5.911	6.050	100.00%
6.050	6.146	100.00%
6.146	6.219	100.00%
6.219	6.430	100.00%
6.430	6.695	100.00%
6.695	6.914	100.00%
6.914	7.964	100.00%

Signal #2

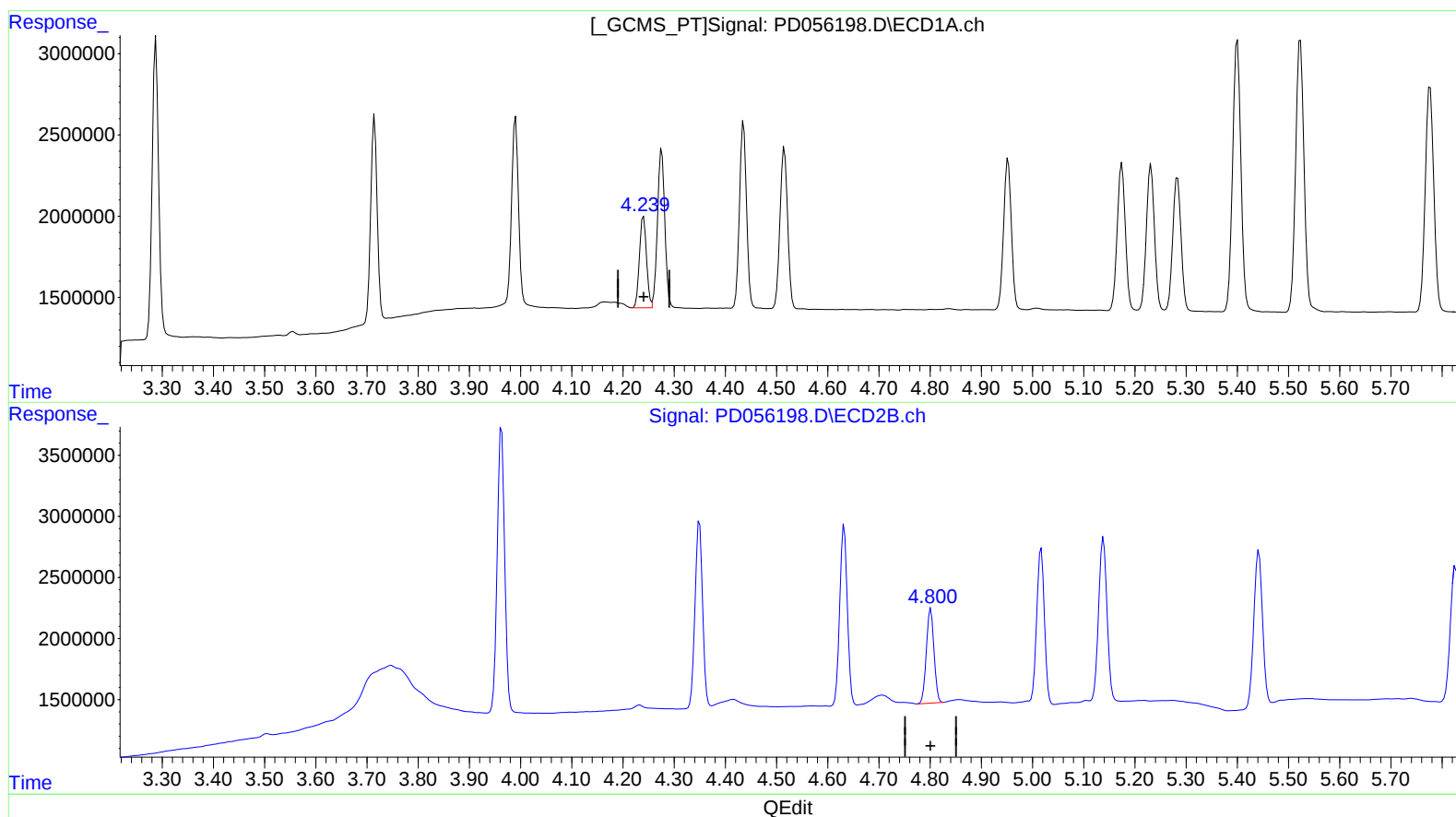
3.963	4.350	100.00%
4.350	4.632	100.00%
4.632	4.801	100.00%
4.801	5.017	100.00%
5.017	5.138	100.00%
5.138	5.442	100.00%
5.442	5.826	100.00%
5.826	6.060	100.00%
6.060	6.133	100.00%
6.133	6.182	97.85%
6.182	6.290	100.00%
6.290	6.438	100.00%
6.438	6.655	100.00%
6.655	6.778	100.00%
6.778	6.863	100.00%
6.863	6.987	100.00%
6.987	7.075	100.00%
7.075	7.210	100.00%
7.210	7.532	100.00%
7.532	7.679	100.00%
7.679	9.002	100.00%

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(6) beta-BHC (B)
4.240min 9.991 ng/ml
response 5377386

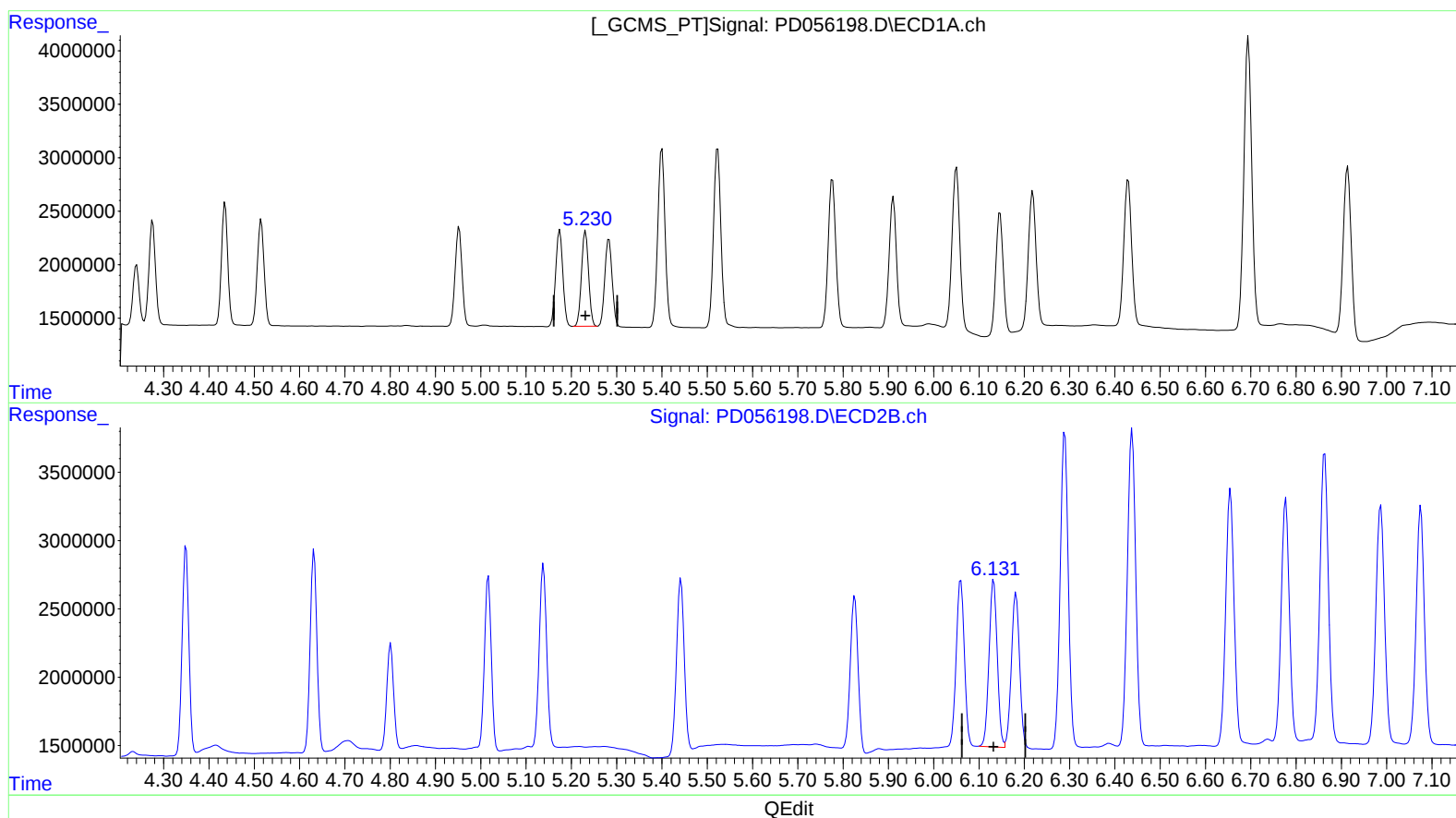
(6) beta-BHC #2 (B)
4.801min 9.720 ng/ml
response 8009877

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(11) cis-Chlordane (B)

5.231min 9.506 ng/ml

response 9707656

(11) cis-Chlordane #2 (B)

6.133min 9.525 ng/ml

response 15350631