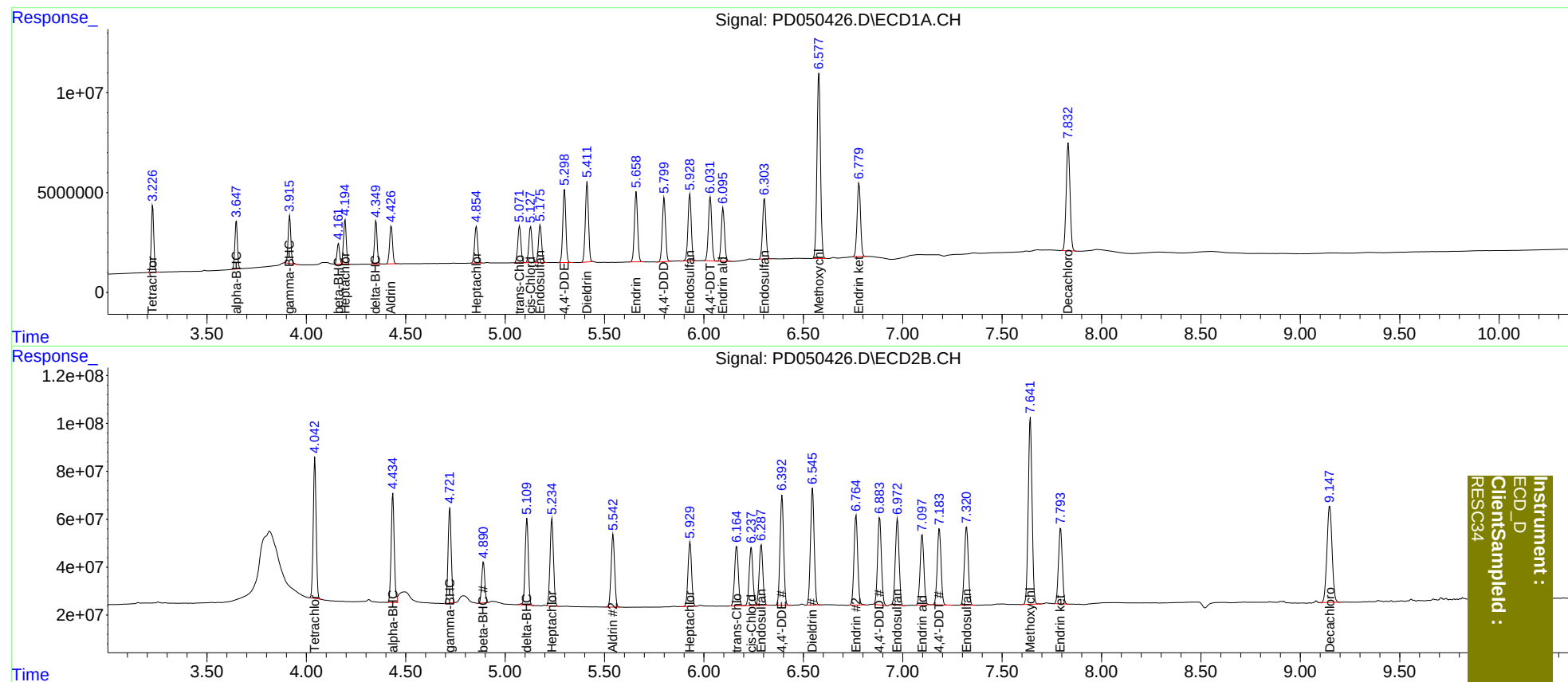


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111918\
Data File : PD050426.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2018 12:28
Operator : AJ\SJ
Sample : RESC34
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 17:35:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111918CLP.M
Quant Title : GC Extractables
QLast Update : Mon Nov 19 17:32:40 2018
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



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Instrument :
 ECD_D
 ClientSampleId :
 RESC34

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	4.043	29469253	599.0E6	18.616	18.603
27)	SA Decachlor...	7.833	9.148	72437742	723.1E6	36.952	36.393
Target Compounds							
2)	A alpha-BHC	3.648	4.436	21603522	491.6E6	8.992	9.979
3)	MA gamma-BHC...	3.917	4.722	22318948	432.9E6	9.327	9.874
4)	MA Heptachlor	4.195	5.236	22114655	439.5E6	9.186	9.900
5)	MB Aldrin	4.427	5.543	19538611	372.8E6	9.136	9.879
6)	B beta-BHC	4.162	4.891	9546590	185.2E6	9.821	10.208
7)	B delta-BHC	4.351	5.110	20208515	411.5E6	9.030	9.647
8)	B Heptachlo...	4.855	5.930	19676524	337.5E6	9.357	9.763
9)	A Endosulfan I	5.177	6.289	20824618	328.5E6	9.536	9.871
10)	B trans-Chl...	5.073	6.165	20180336	325.0E6	9.272	9.488
11)	B cis-Chlor...	5.129	6.238	19997415	313.9E6	9.399	9.628
12)	B 4,4'-DDE	5.299	6.393	38903004	580.4E6	18.095	18.925
13)	MA Dieldrin	5.413	6.547	44670903	630.6E6	18.044	19.012
14)	MA Endrin	5.660	6.766	39553536	485.1E6	18.312	19.182
15)	B Endosulfa...	5.930	6.974	38609978	473.1E6	18.486	19.023
16)	A 4,4'-DDD	5.800	6.884	36098155	482.8E6	18.389	19.308
17)	MA 4,4'-DDT	6.032	7.185	37582279	425.1E6	17.840	18.639
18)	B Endrin al...	6.096	7.098	31026124	389.4E6	19.127	19.530
19)	B Endosulfa...	6.305	7.322	35745570	443.2E6	18.473	19.211
20)	A Methoxychlor	6.579	7.642	113.7E6	1044.8E6	94.270	96.702
21)	B Endrin ke...	6.780	7.795	44139854	427.2E6	19.427	19.824

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

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Instrument :
ECD_D
ClientSampleId :
RESC34

Integration File signal 1: autoint1.e
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Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111918CLP.M
Title : GC Extractables
Last Update : Mon Nov 19 17:32:40 2018
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

RT#1	RT#2	Resolution
3.228	3.648	100.00%
3.648	3.917	100.00%
3.917	4.162	100.00%
4.162	4.195	92.23%
4.195	4.351	100.00%
4.351	4.427	100.00%
4.427	4.855	100.00%
4.855	5.073	100.00%
5.073	5.129	100.00%
5.129	5.177	100.00%
5.177	5.299	100.00%
5.299	5.413	100.00%
5.413	5.660	100.00%
5.660	5.800	100.00%
5.800	5.930	100.00%
5.930	6.032	100.00%
6.032	6.096	100.00%
6.096	6.305	100.00%
6.305	6.579	100.00%
6.579	6.780	100.00%
6.780	7.833	100.00%

Signal #2

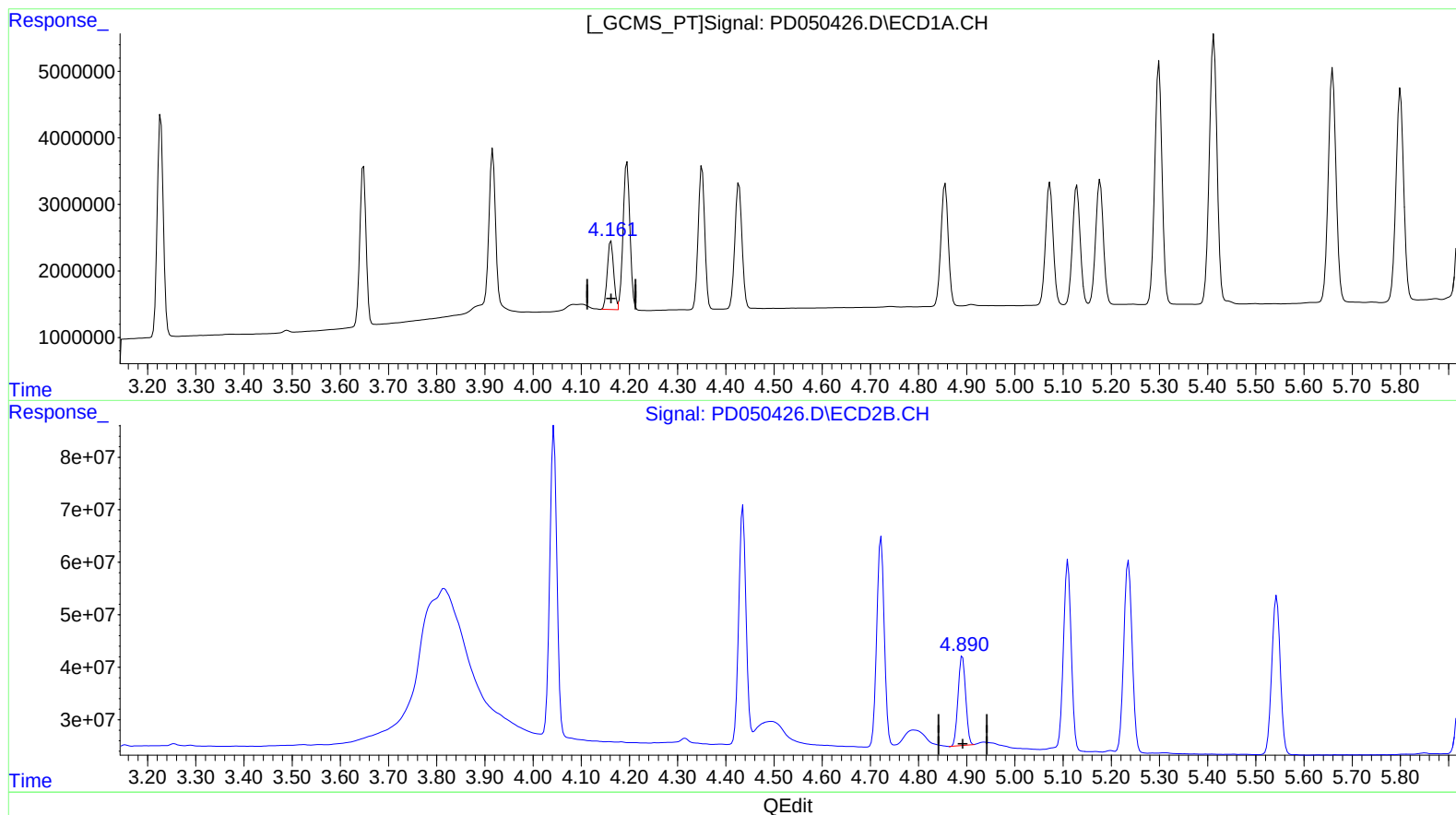
4.043	4.436	100.00%
4.436	4.722	100.00%
4.722	4.891	100.00%
4.891	5.110	100.00%
5.110	5.236	100.00%
5.236	5.543	100.00%
5.543	5.930	100.00%
5.930	6.165	100.00%
6.165	6.238	99.82%
6.238	6.289	96.82%
6.289	6.393	100.00%
6.393	6.547	100.00%
6.547	6.766	100.00%
6.766	6.884	100.00%
6.884	6.974	100.00%
6.974	7.098	100.00%
7.098	7.185	100.00%
7.185	7.322	100.00%
7.322	7.642	100.00%
7.642	7.795	100.00%
7.795	9.148	100.00%

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111918\
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ECD_D
ClientSampleId :
RESC34

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Integration File signal 2: autoint2.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.162min 9.821 ng/ml

response 9546590

(6) beta-BHC #2 (B)

4.891min 10.208 ng/ml

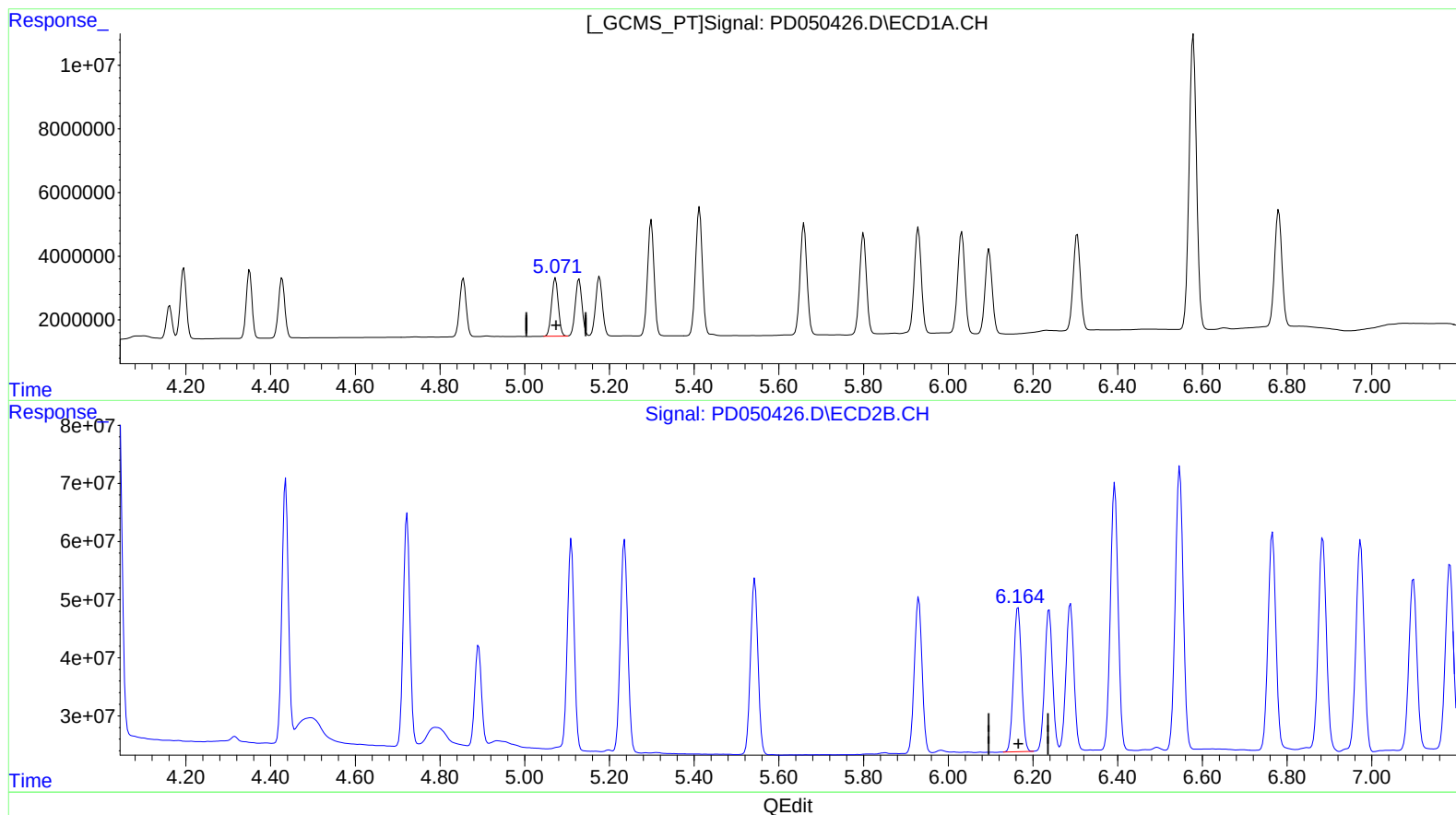
response 185180410

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Instrument :
ECD_D
ClientSampleId :
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(10) trans-Chlordane (B)

5.073min 9.272 ng/ml

response 20180336

(10) trans-Chlordane #2 (B)

6.165min 9.488 ng/ml

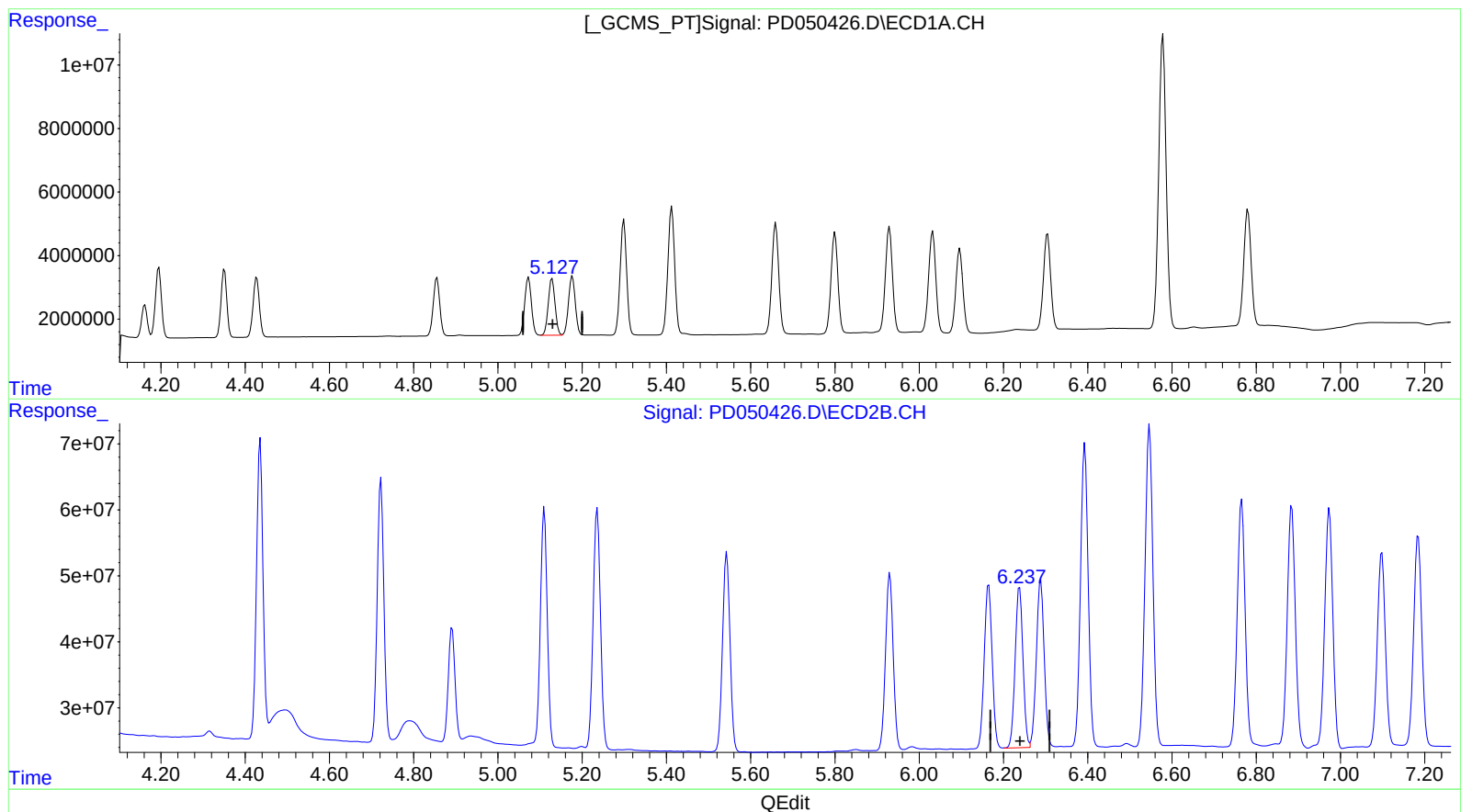
response 324950844

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111918\
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

5.129min 9.399 ng/ml

response 19997415

(11) cis-Chlordane #2 (B)

6.238min 9.628 ng/ml

response 313861285