

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022120\
 Data File : PD057408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2020 14:05
 Operator : AJ\MA
 Sample : RESC06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 17:07:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022120CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 24 16:58:05 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

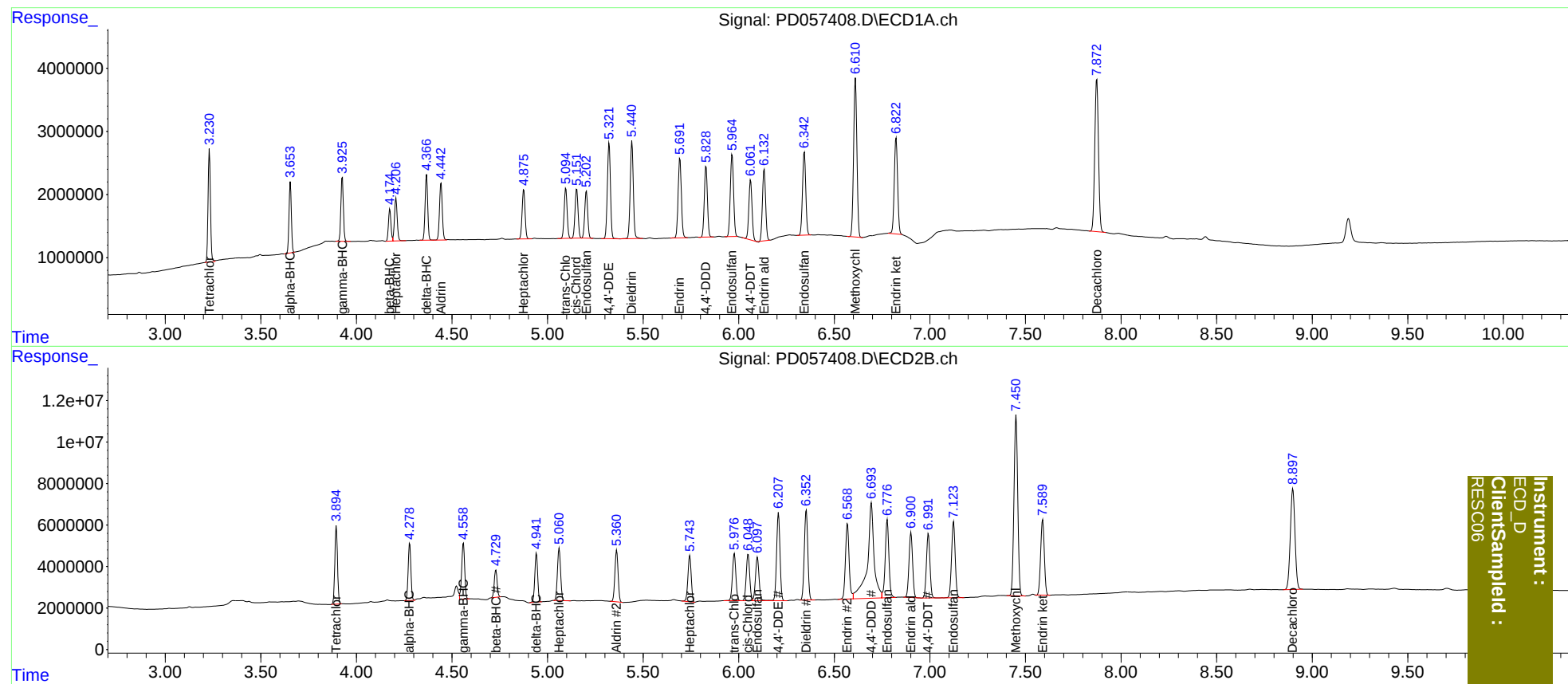
System Monitoring Compounds							
1)	SA Tetrachlo...	3.232	3.895	15425234	36663207	17.956	18.082
2)	SA Decachlor...	7.873	8.899	32676770	82273711	35.955	37.544
Target Compounds							
2)	A alpha-BHC	3.655	4.279	9495939	27544600	7.915	8.902
3)	MA gamma-BHC...	3.926	4.560	9329770	29622136	7.870	9.015
4)	MA Heptachlor	4.208	5.061	6755932	29100863	8.020	9.007
5)	MB Aldrin	4.443	5.362	9217093	28956266	8.456	8.855
6)	B beta-BHC	4.175	4.730	4602099	14063758	8.632	9.604
7)	B delta-BHC	4.367	4.942	9704791	24900662	8.114	8.234
8)	B Heptachlo...	4.876	5.744	8435583	26477390	8.448	8.590
9)	A Endosulfan I	5.203	6.098	8016577	27412090	8.609	9.682
10)	B trans-Chl...	5.096	5.977	8565129	28322121	8.401	8.916
11)	B cis-Chlor...	5.153	6.049	8603809	28250735	8.379	8.992
12)	B 4,4'-DDE	5.322	6.208	16979491	52171824	16.547	17.499
13)	MA Dieldrin	5.441	6.353	17370259	55356336	16.614	18.134
14)	MA Endrin	5.693	6.569	14935835	48924340	17.402	20.220
15)	B Endosulfa...	5.966	6.777	15428024	50298690	16.690	19.252
16)	A 4,4'-DDD	5.829	6.694	12664921	114.3E6	16.540	45.517 #
17)	MA 4,4'-DDT	6.062	6.992	11026102	39741363	15.757	17.482
18)	B Endrin al...	6.133	6.901	13066118	40861508	16.826	18.014
19)	B Endosulfa...	6.343	7.124	15590452	48512179	16.752	18.005
20)	A Methoxychlor	6.611	7.451	30029508	118.8E6	82.315	94.972
21)	B Endrin ke...	6.824	7.590	18517965	48203807	17.791	18.046

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

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Last Update : Mon Feb 24 16:58:05 2020
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RT#1	RT#2	Resolution
3.232	3.655	100.00%
3.655	3.926	100.00%
3.926	4.175	100.00%
4.175	4.208	92.23%
4.208	4.367	100.00%
4.367	4.443	100.00%
4.443	4.876	100.00%
4.876	5.096	100.00%
5.096	5.153	98.96%
5.153	5.203	99.22%
5.203	5.322	100.00%
5.322	5.441	100.00%
5.441	5.693	100.00%
5.693	5.829	100.00%
5.829	5.966	100.00%
5.966	6.062	100.00%
6.062	6.133	100.00%
6.133	6.343	100.00%
6.343	6.611	100.00%
6.611	6.824	100.00%
6.824	7.873	100.00%

Signal #2

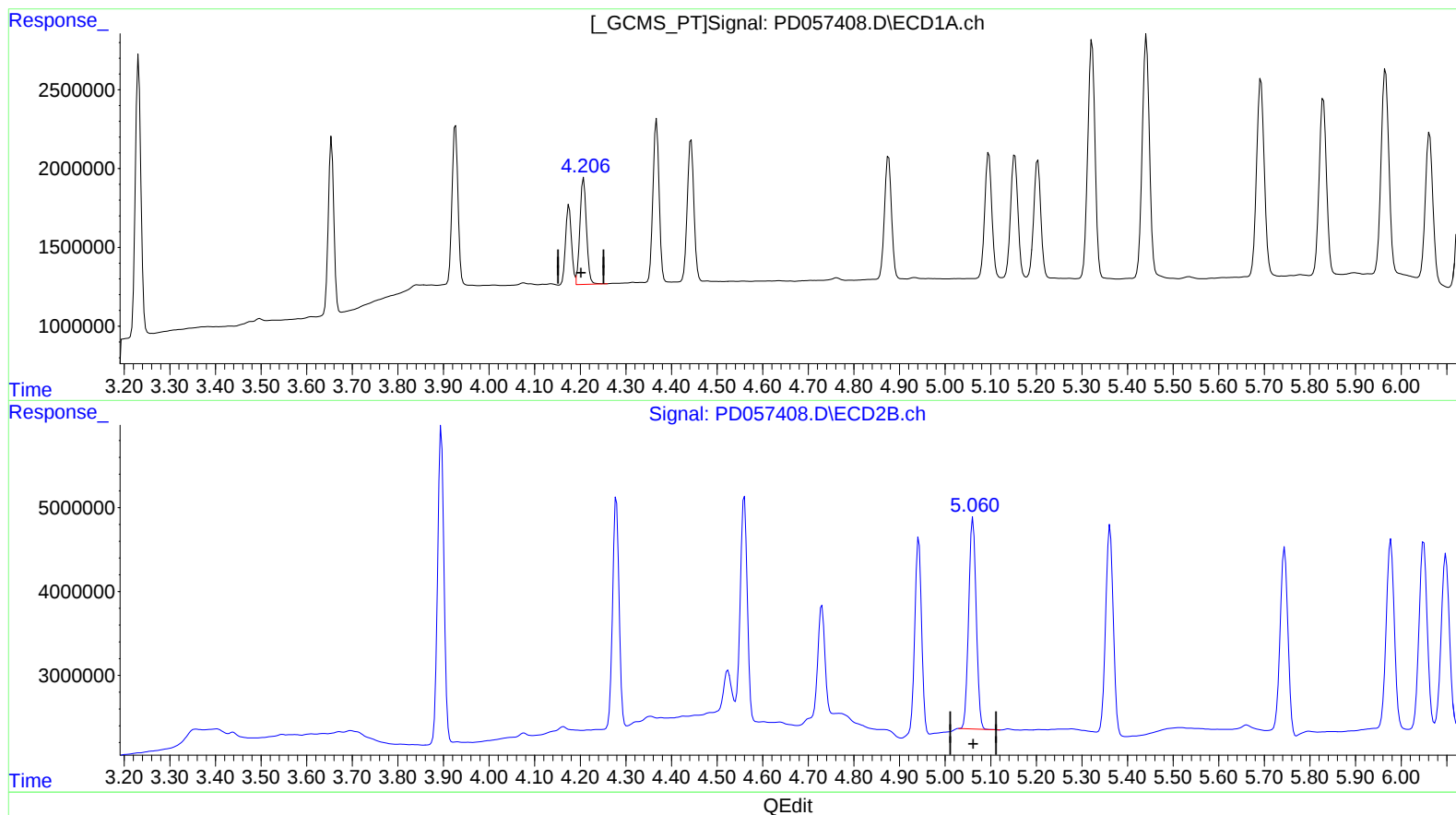
3.895	4.279	100.00%
4.279	4.560	100.00%
4.560	4.730	100.00%
4.730	4.942	100.00%
4.942	5.061	100.00%
5.061	5.362	100.00%
5.362	5.744	100.00%
5.744	5.977	100.00%
5.977	6.049	99.75%
6.049	6.098	98.16%
6.098	6.208	100.00%
6.208	6.353	100.00%
6.353	6.569	100.00%
6.569	6.694	100.00%
6.694	6.777	100.00%
6.777	6.901	100.00%
6.901	6.992	100.00%
6.992	7.124	100.00%
7.124	7.451	100.00%
7.451	7.590	100.00%
7.590	8.899	100.00%

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(4) Heptachlor (MA)
4.208min 8.020 ng/ml
response 6755932

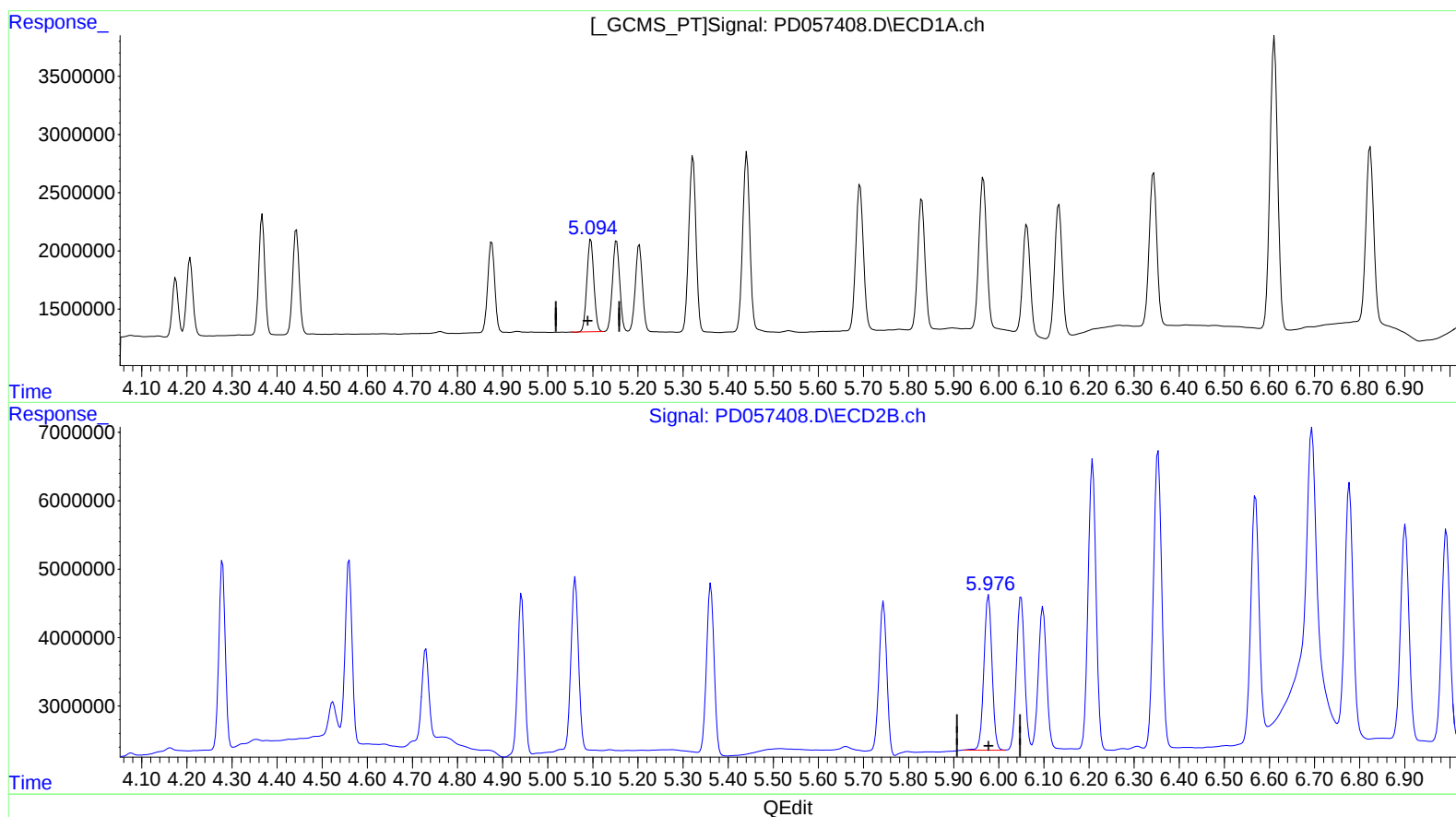
(4) Heptachlor #2 (MA)
5.061min 9.007 ng/ml
response 29100863

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(10) trans-Chlordane (B)

5.096min 8.401 ng/ml

response 8565129

(10) trans-Chlordane #2 (B)

5.977min 8.916 ng/ml

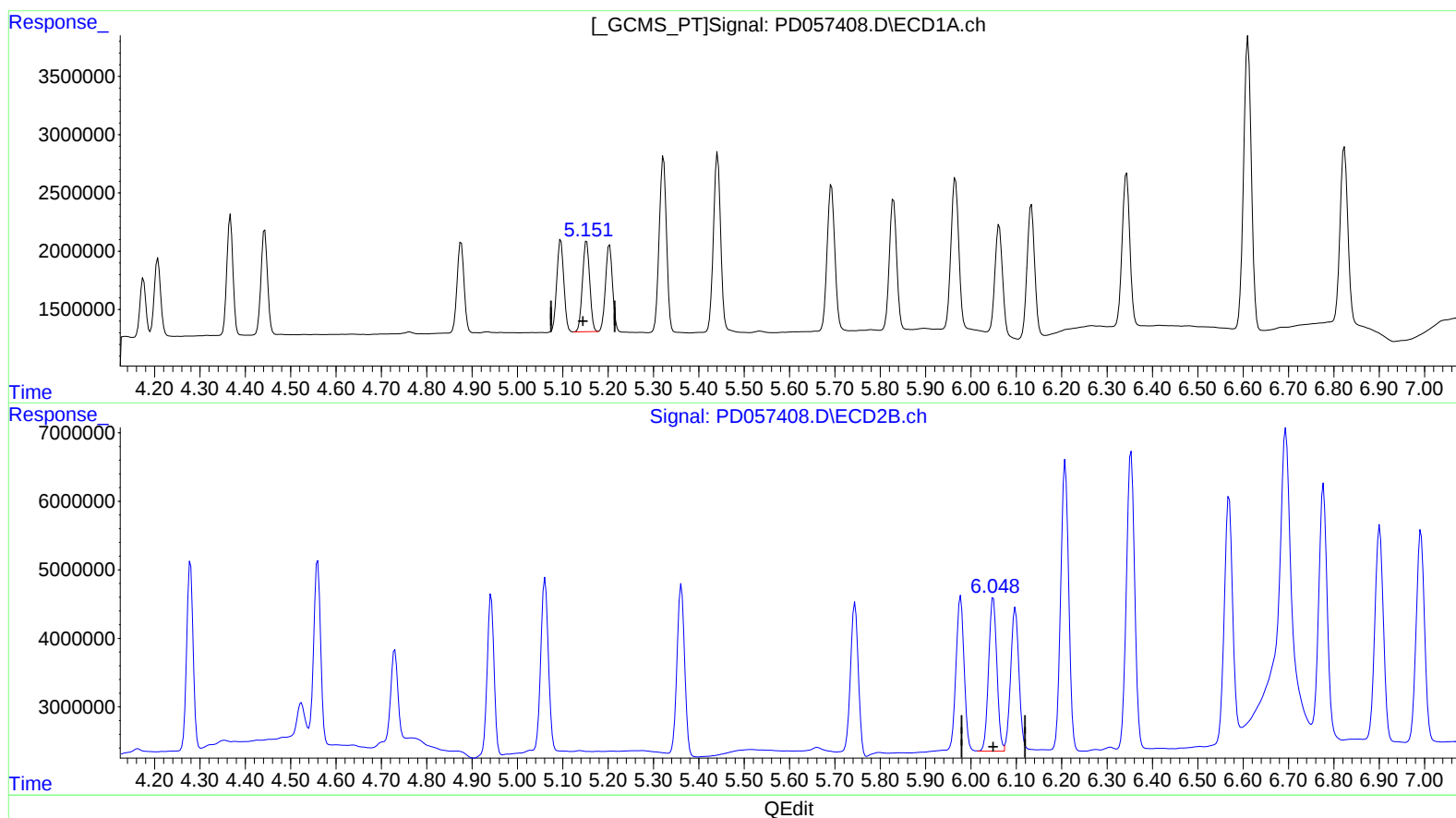
response 28322121

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(11) cis-Chlordane (B)

5.153min 8.379 ng/ml

response 8603809

(11) cis-Chlordane #2 (B)

6.049min 8.992 ng/ml

response 28250735