

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041423\
 Data File : PD074704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 10:21
 Operator : AR\AJ
 Sample : RESC353
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC006

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 14:24:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 13 14:14:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

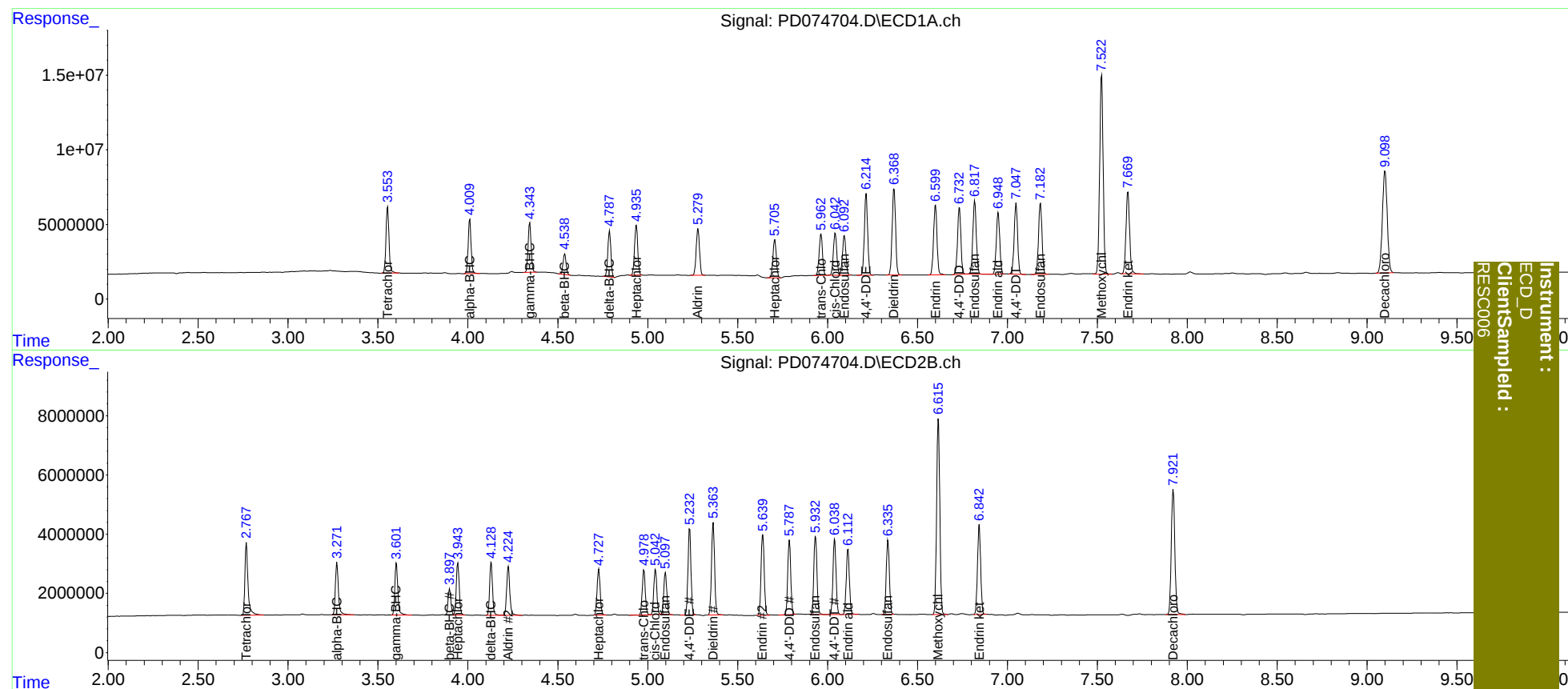
System Monitoring Compounds						
1) SA Tetrachlo...	3.554	2.769	52204151	29510882	20.448	20.977
27) SA Decachlor...	9.100	7.922	129.1E6	58111941	42.130	43.057
Target Compounds						
2) A alpha-BHC	4.011	3.272	41212802	20715115	9.940	10.327
3) MA gamma-BHC...	4.344	3.603	38991976	20277699	9.914	10.463
4) MA Heptachlor	4.937	3.945	41553024	20111090	10.175	10.586
5) MB Aldrin	5.280	4.225	39996719	20202948	10.161	10.678
6) B beta-BHC	4.539	3.899	16162182	9480171	9.222	10.695
7) B delta-BHC	4.788	4.130	36399959	20090298	9.867	10.275
8) B Heptachlo...	5.707	4.728	33723093	18256750	9.217	10.493
9) A Endosulfan I	6.094	5.099	35386814	16515861	10.454	10.599
10) B trans-Chl...	5.964	4.979	35999855	17717484	10.208	10.376
11) B cis-Chlor...	6.043	5.043	37702911	17914478	10.264	10.364
12) B 4,4'-DDE	6.215	5.233	68663007	33704672	19.880	20.643
13) MA Dieldrin	6.370	5.364	75909354	37322429	20.308	21.011
14) MA Endrin	6.600	5.640	62825984	33617300	19.505	21.417
15) B Endosulfa...	6.819	5.933	65436927	32224642	20.401	21.320
16) A 4,4'-DDD	6.733	5.788	57611708	28798345	20.228	20.822
17) MA 4,4'-DDT	7.048	6.040	63039640	30351497	20.716	21.107
18) B Endrin al...	6.949	6.114	55141649	27024696	21.080	21.956
19) B Endosulfa...	7.184	6.336	64310231	30611211	20.989	21.641
20) A Methoxychlor	7.524	6.616	181.3E6	81927139	106.634	111.424
21) B Endrin ke...	7.670	6.844	77295816	37375730	21.709	22.186

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

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Title : GC Extractables
Last Update : Thu Apr 13 14:14:37 2023
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RT#1	RT#2	Resolution
3.554	4.011	100.00%
4.011	4.344	100.00%
4.344	4.539	100.00%
4.539	4.788	100.00%
4.788	4.937	100.00%
4.937	5.280	100.00%
5.280	5.707	100.00%
5.707	5.964	100.00%
5.964	6.043	99.87%
6.043	6.094	96.55%
6.094	6.215	100.00%
6.215	6.370	100.00%
6.370	6.600	100.00%
6.600	6.733	100.00%
6.733	6.819	100.00%
6.819	6.949	100.00%
6.949	7.048	100.00%
7.048	7.184	100.00%
7.184	7.524	100.00%
7.524	7.670	100.00%
7.670	9.100	100.00%

Signal #2

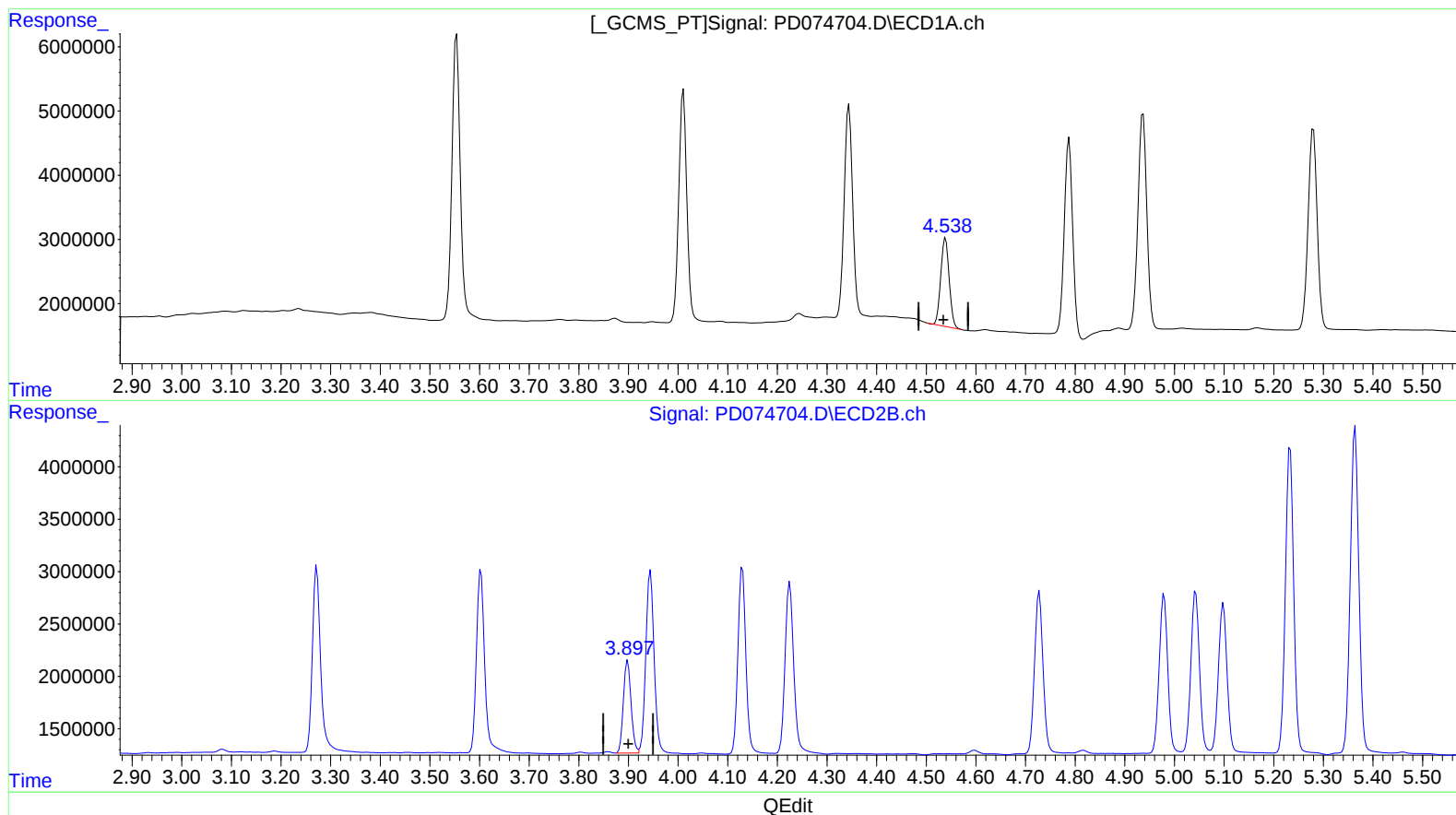
2.769	3.272	100.00%
3.272	3.603	100.00%
3.603	3.899	100.00%
3.899	3.945	97.99%
3.945	4.130	100.00%
4.130	4.225	100.00%
4.225	4.728	100.00%
4.728	4.979	100.00%
4.979	5.043	100.00%
5.043	5.099	100.00%
5.099	5.233	100.00%
5.233	5.364	100.00%
5.364	5.640	100.00%
5.640	5.788	100.00%
5.788	5.933	100.00%
5.933	6.040	100.00%
6.040	6.114	100.00%
6.114	6.336	100.00%
6.336	6.616	100.00%
6.616	6.844	100.00%
6.844	7.922	100.00%

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(6) beta-BHC (B)

4.539min 9.222 ng/ml

response 16162182

(6) beta-BHC #2 (B)

3.899min 10.695 ng/ml

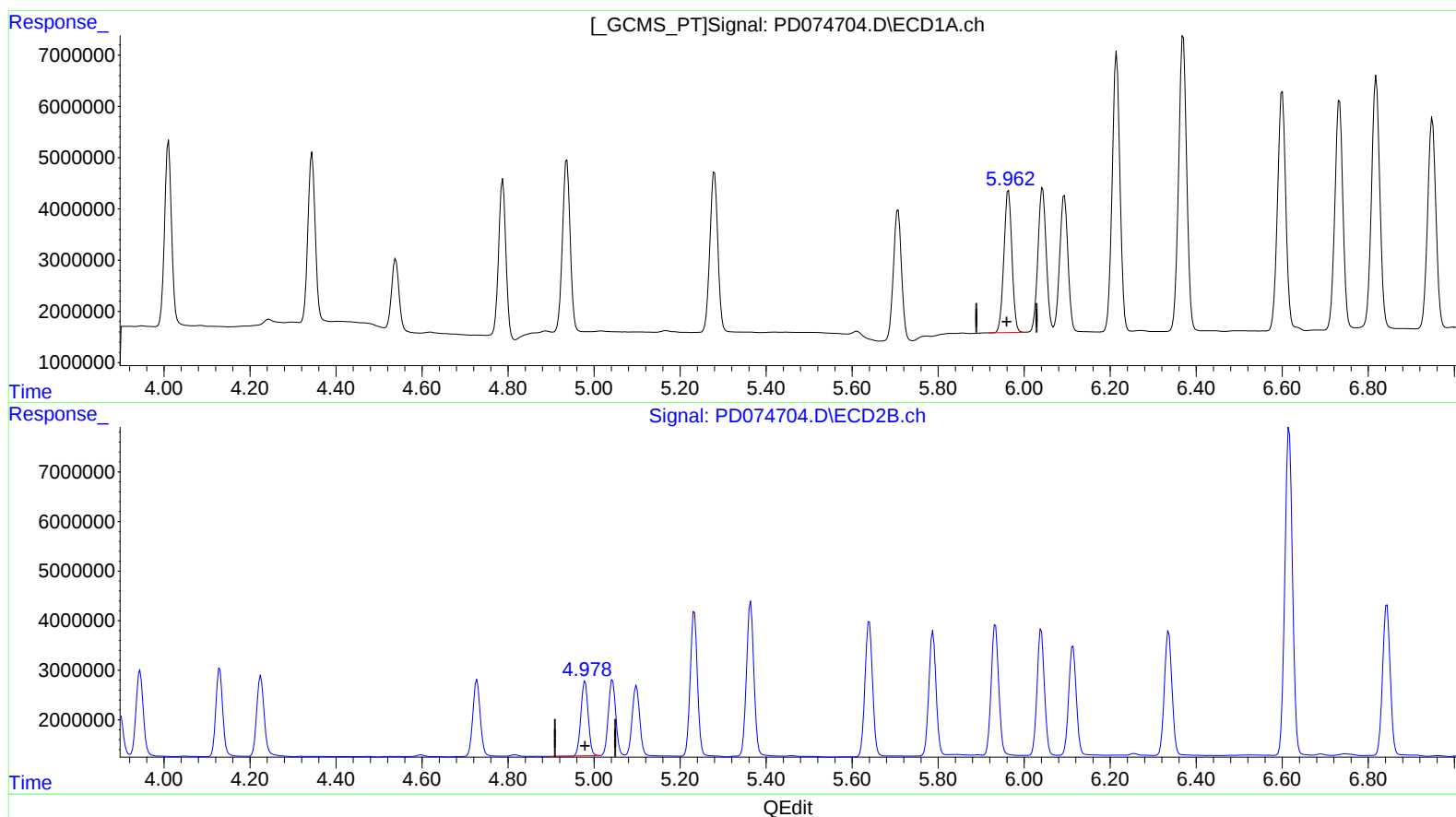
response 9480171

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(10) trans-Chlordane (B)

5.964min 10.208 ng/ml

response 35999855

(10) trans-Chlordane #2 (B)

4.979min 10.376 ng/ml

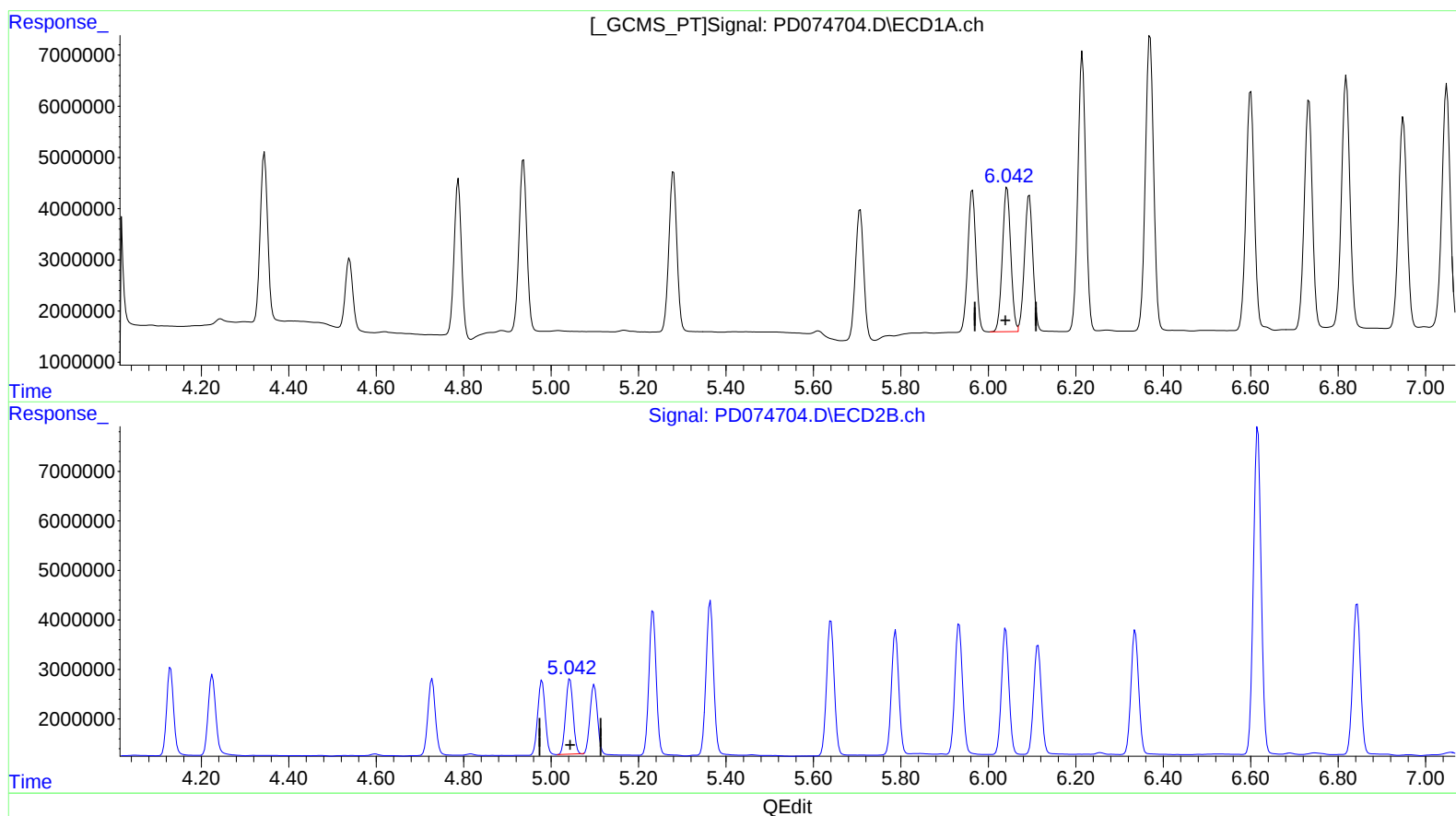
response 17717484

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(11) cis-Chlordane (B)

6.043min 10.264 ng/ml

response 37702911

(11) cis-Chlordane #2 (B)

5.043min 10.364 ng/ml

response 17914478