

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122222\
 Data File : PD073405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 16:46
 Operator : AR\AJ
 Sample : RESC045
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC047

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 04:18:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122222CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 22 04:14:38 2022
 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

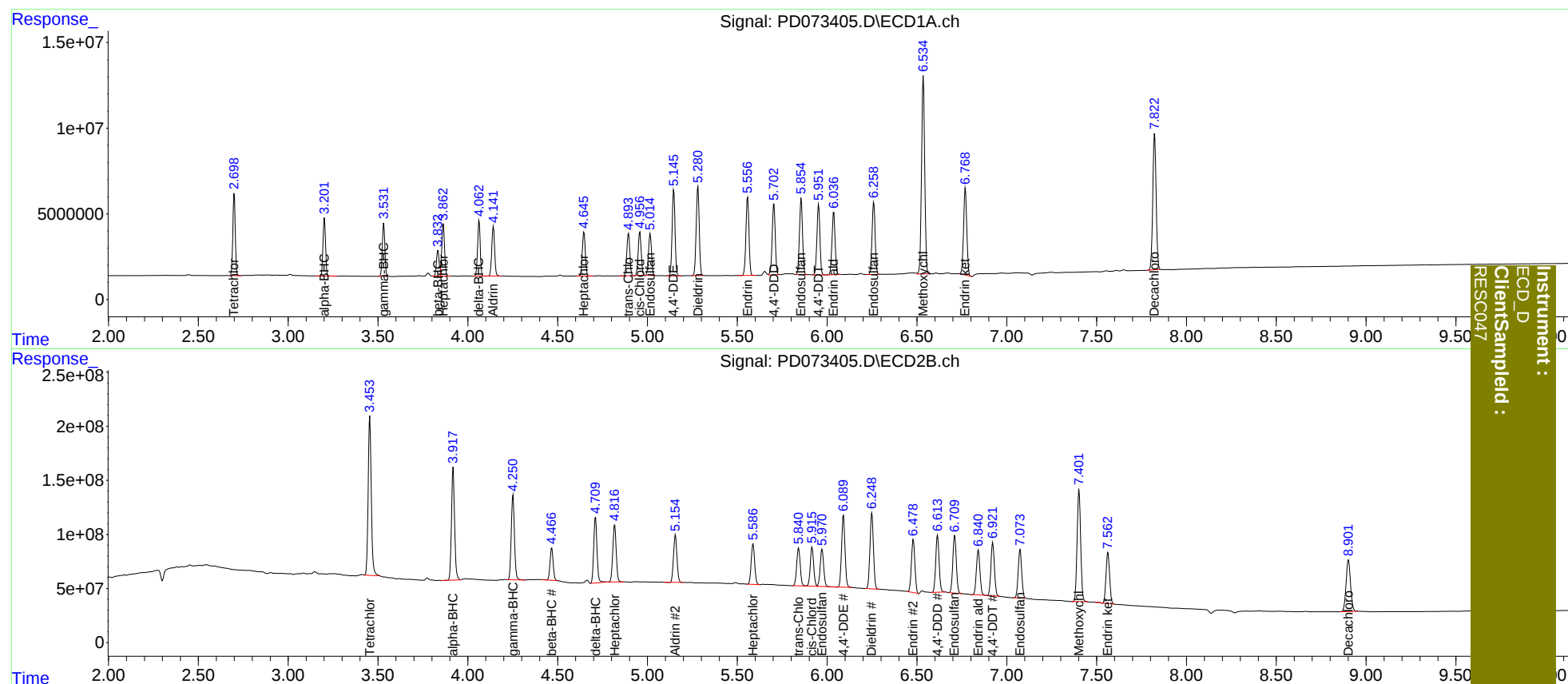
System Monitoring Compounds							
1)	SA Tetrachlo...	2.700	3.455	44961243	1776.7E6	21.124	23.749
27)	SA Decachlor...	7.823	8.902	102.9E6	827.6E6	40.363	42.146
Target Compounds							
2)	A alpha-BHC	3.202	3.918	32799100	1254.7E6	9.648	10.639
3)	MA gamma-BHC...	3.532	4.251	30596085	965.5E6	9.620	10.862
4)	MA Heptachlor	3.864	4.817	33436425	694.2E6	10.120	11.786
5)	MB Aldrin	4.142	5.156	32006191	583.8E6	9.883	11.464
6)	B beta-BHC	3.834	4.467	15357100	363.0E6	10.387	11.614
7)	B delta-BHC	4.063	4.711	32680539	773.9E6	9.457	11.016
8)	B Heptachlo...	4.647	5.588	29698287	505.4E6	10.000	11.294
9)	A Endosulfan I	5.015	5.972	28122643	457.7E6	10.092	11.529
10)	B trans-Chl...	4.894	5.841	29013390	480.1E6	9.812	11.329
11)	B cis-Chlor...	4.958	5.916	29609480	473.9E6	9.866	11.110
12)	B 4,4'-DDE	5.146	6.091	56340780	881.5E6	19.204	21.248
13)	MA Dieldrin	5.281	6.249	60705405	946.1E6	19.842	23.009
14)	MA Endrin	5.558	6.480	54134822	655.9E6	20.445	19.497
15)	B Endosulfa...	5.856	6.710	53200783	723.4E6	20.037	22.020
16)	A 4,4'-DDD	5.704	6.615	49381930	693.9E6	20.614	21.887
17)	MA 4,4'-DDT	5.953	6.922	47560715	663.6E6	19.624	21.991
18)	B Endrin al...	6.037	6.842	44486150	570.6E6	20.933	22.193
19)	B Endosulfa...	6.260	7.074	50452460	608.8E6	20.190	21.981
20)	A Methoxychlor	6.535	7.402	140.8E6	1428.1E6	105.516	115.779
21)	B Endrin ke...	6.769	7.563	62943219	654.0E6	21.060	22.051

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

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RT#1	RT#2	Resolution
2.700	3.202	100.00%
3.202	3.532	100.00%
3.532	3.834	100.00%
3.834	3.864	68.82%
3.864	4.063	100.00%
4.063	4.142	100.00%
4.142	4.647	100.00%
4.647	4.894	100.00%
4.894	4.958	100.00%
4.958	5.015	100.00%
5.015	5.146	100.00%
5.146	5.281	100.00%
5.281	5.558	100.00%
5.558	5.704	100.00%
5.704	5.856	100.00%
5.856	5.953	100.00%
5.953	6.037	100.00%
6.037	6.260	100.00%
6.260	6.535	100.00%
6.535	6.769	100.00%
6.769	7.823	100.00%

Signal #2

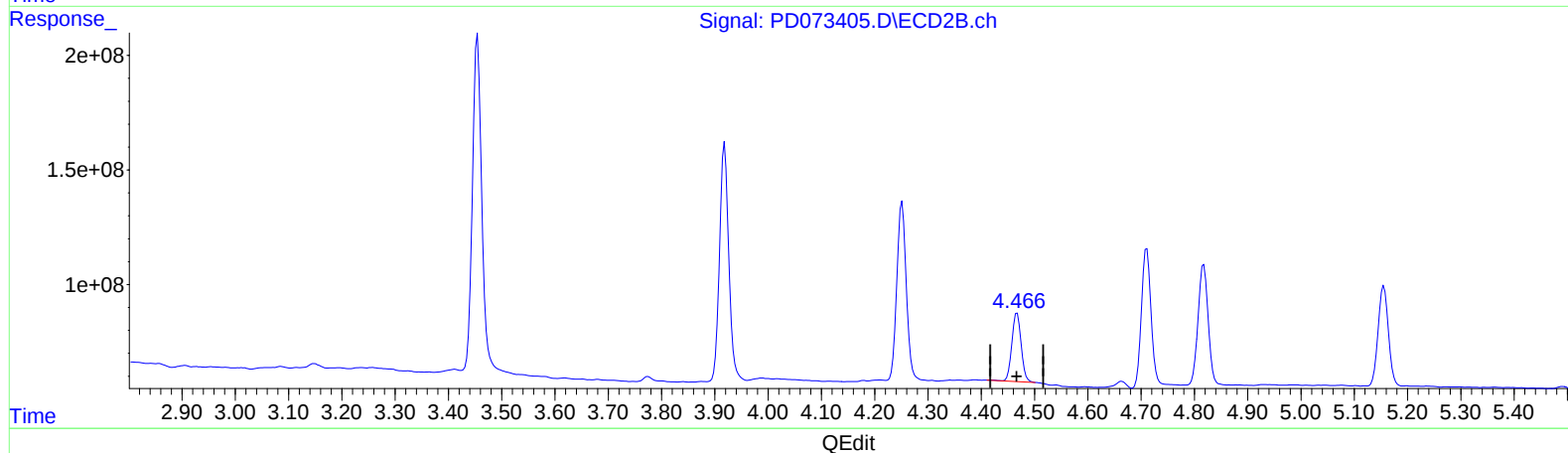
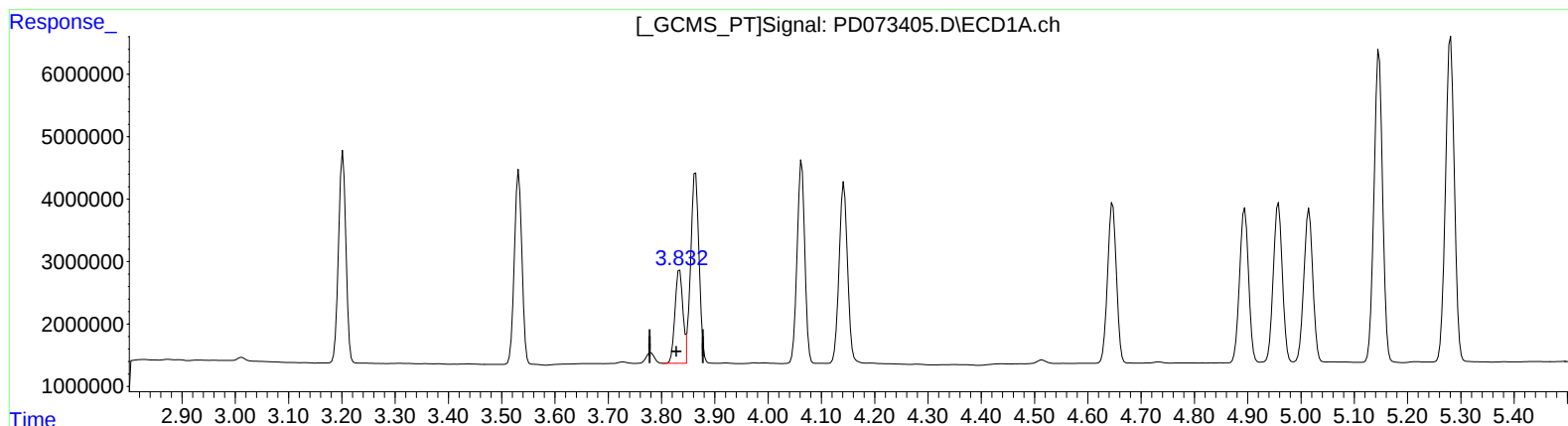
3.455	3.918	100.00%
3.918	4.251	100.00%
4.251	4.467	100.00%
4.467	4.711	100.00%
4.711	4.817	100.00%
4.817	5.156	100.00%
5.156	5.588	100.00%
5.588	5.841	100.00%
5.841	5.916	100.00%
5.916	5.972	98.80%
5.972	6.091	100.00%
6.091	6.249	100.00%
6.249	6.480	100.00%
6.480	6.615	100.00%
6.615	6.710	100.00%
6.710	6.842	100.00%
6.842	6.922	100.00%
6.922	7.074	100.00%
7.074	7.402	100.00%
7.402	7.563	100.00%
7.563	8.902	100.00%

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(6) beta-BHC (B)
3.834min 10.387 ng/ml
response 15357100

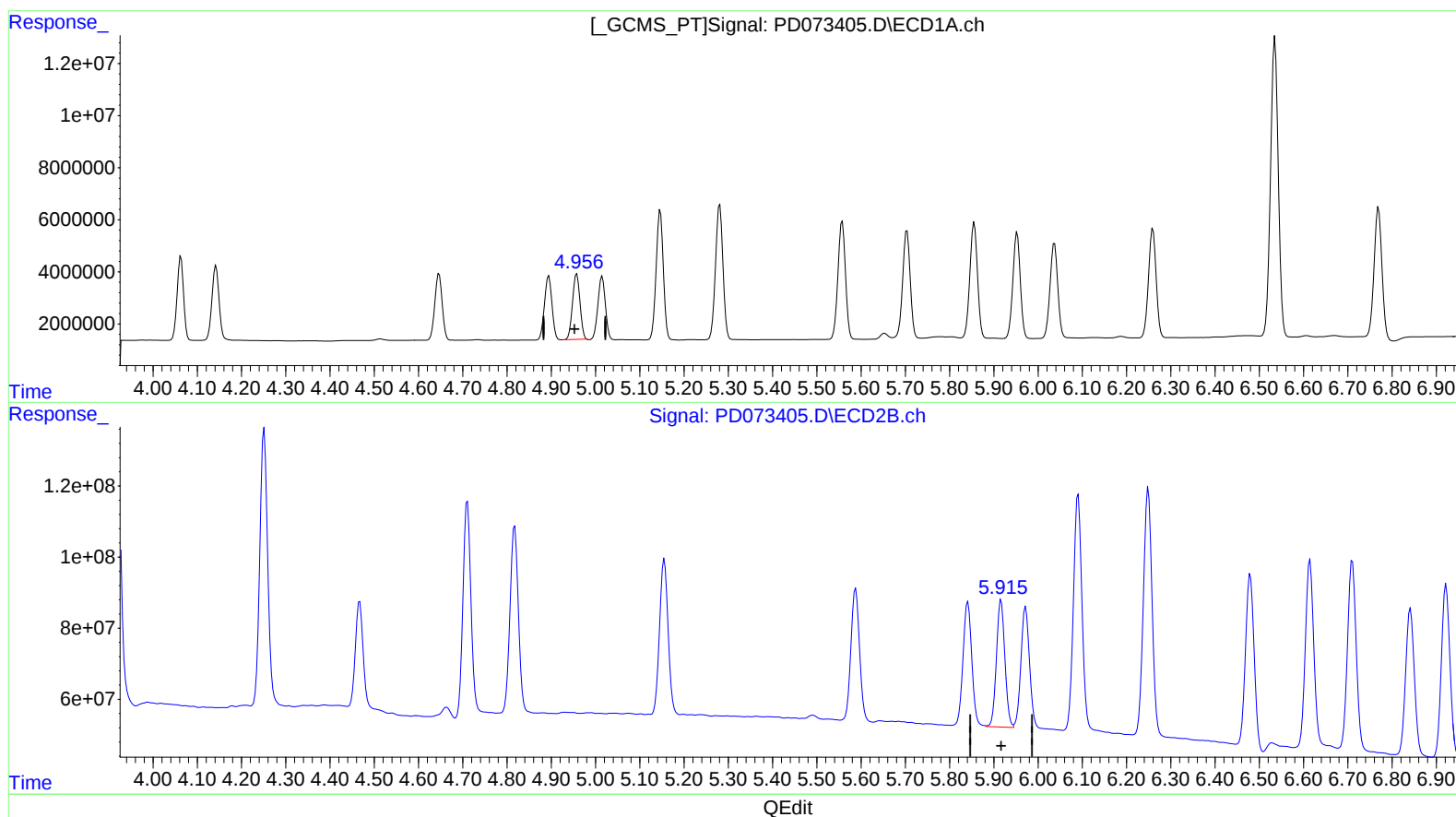
(6) beta-BHC #2 (B)
4.467min 11.614 ng/ml
response 363005371

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(11) cis-Chlordane (B)

4.958min 9.866 ng/ml

response 29609480

(11) cis-Chlordane #2 (B)

5.916min 11.110 ng/ml

response 473894423