

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092823\
 Data File : PD078416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 09:20
 Operator : AR\AJ
 Sample : RESC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC017

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 13:50:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 28 13:47:59 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

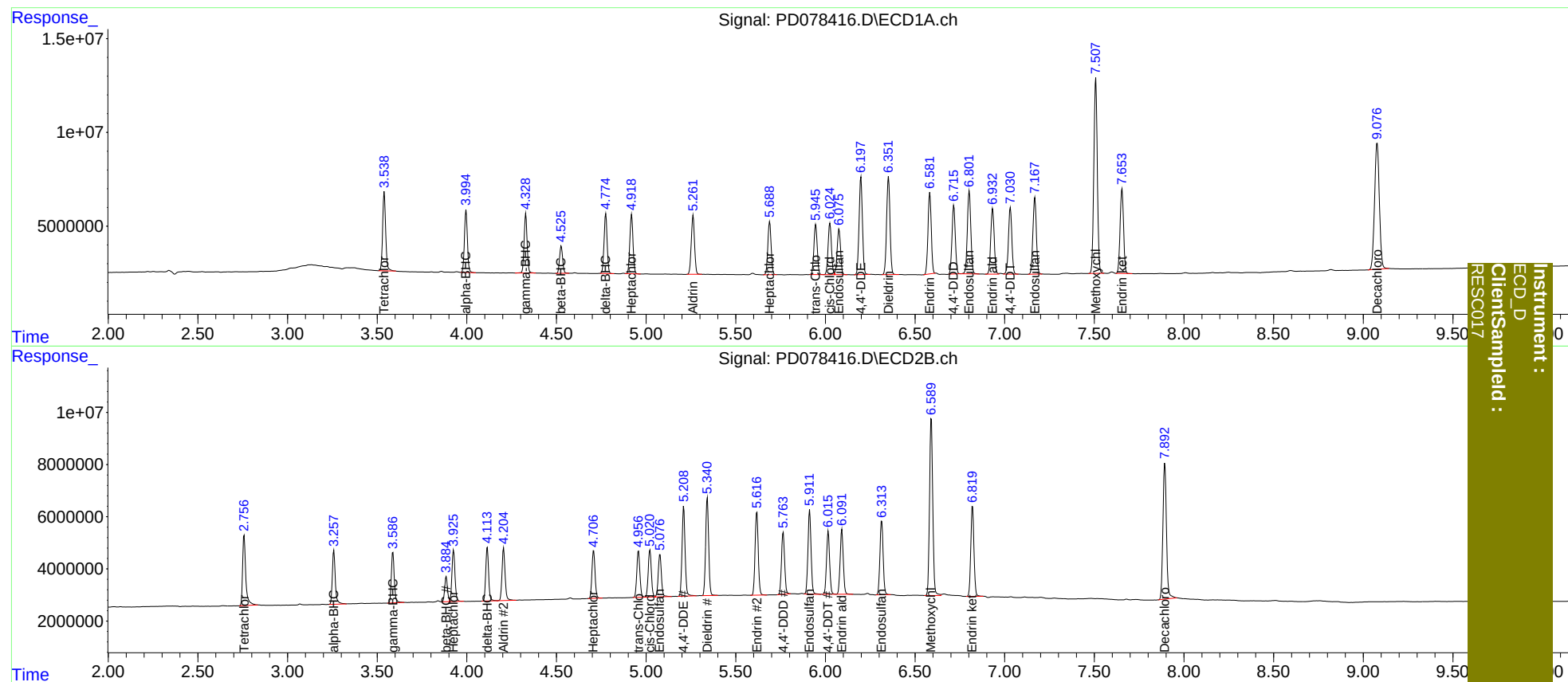
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.758	49240780	32895698	20.054	19.912
2)	SA Decachlor...	9.077	7.893	125.5E6	71624177	38.828	38.689
Target Compounds							
2)	A alpha-BHC	3.996	3.258	38259944	23474176	9.228	9.208
3)	MA gamma-BHC...	4.329	3.588	36924871	22141490	9.308	9.272
4)	MA Heptachlor	4.919	3.926	38646589	23467599	9.303	9.444
5)	MB Aldrin	5.262	4.205	39869114	24040253	9.807	9.800
6)	B beta-BHC	4.527	3.885	17248051	10296391	9.971	9.458
7)	B delta-BHC	4.775	4.114	37698413	22946882	9.458	9.335
8)	B Heptachlo...	5.689	4.707	35958495	22128822	9.707	9.589
9)	A Endosulfan I	6.076	5.077	31725528	20138756	9.518	9.790
10)	B trans-Chl...	5.946	4.958	34274493	21310493	9.504	9.565
11)	B cis-Chlor...	6.025	5.021	35594136	22042357	9.594	9.597
12)	B 4,4'-DDE	6.198	5.210	67675662	41004549	18.912	19.052
13)	MA Dieldrin	6.352	5.341	68352950	44042774	18.373	18.646
14)	MA Endrin	6.582	5.618	55077681	39371253	18.323	18.818
15)	B Endosulfa...	6.802	5.912	59278376	38880485	18.954	19.152
16)	A 4,4'-DDD	6.716	5.765	46735833	28811487	18.058	18.284
17)	MA 4,4'-DDT	7.032	6.016	46870695	29107098	18.146	17.892
18)	B Endrin al...	6.933	6.092	46849612	30326365	19.281	19.562
19)	B Endosulfa...	7.168	6.314	54345912	35398006	19.031	19.018
20)	A Methoxychlor	7.508	6.591	139.1E6	85145118	94.275	95.991
21)	B Endrin ke...	7.655	6.821	60872433	42513734	19.143	19.791

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

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Title : GC Extractables
Last Update : Thu Sep 28 13:47:59 2023
Integrator: ChemStation

RT#1	RT#2	Resolution
3.540	3.996	100.00%
3.996	4.329	100.00%
4.329	4.527	100.00%
4.527	4.775	100.00%
4.775	4.919	100.00%
4.919	5.262	100.00%
5.262	5.689	100.00%
5.689	5.946	100.00%
5.946	6.025	100.00%
6.025	6.076	97.34%
6.076	6.198	100.00%
6.198	6.352	100.00%
6.352	6.582	100.00%
6.582	6.716	100.00%
6.716	6.802	100.00%
6.802	6.933	100.00%
6.933	7.032	100.00%
7.032	7.168	100.00%
7.168	7.508	100.00%
7.508	7.655	100.00%
7.655	9.077	100.00%

Signal #2

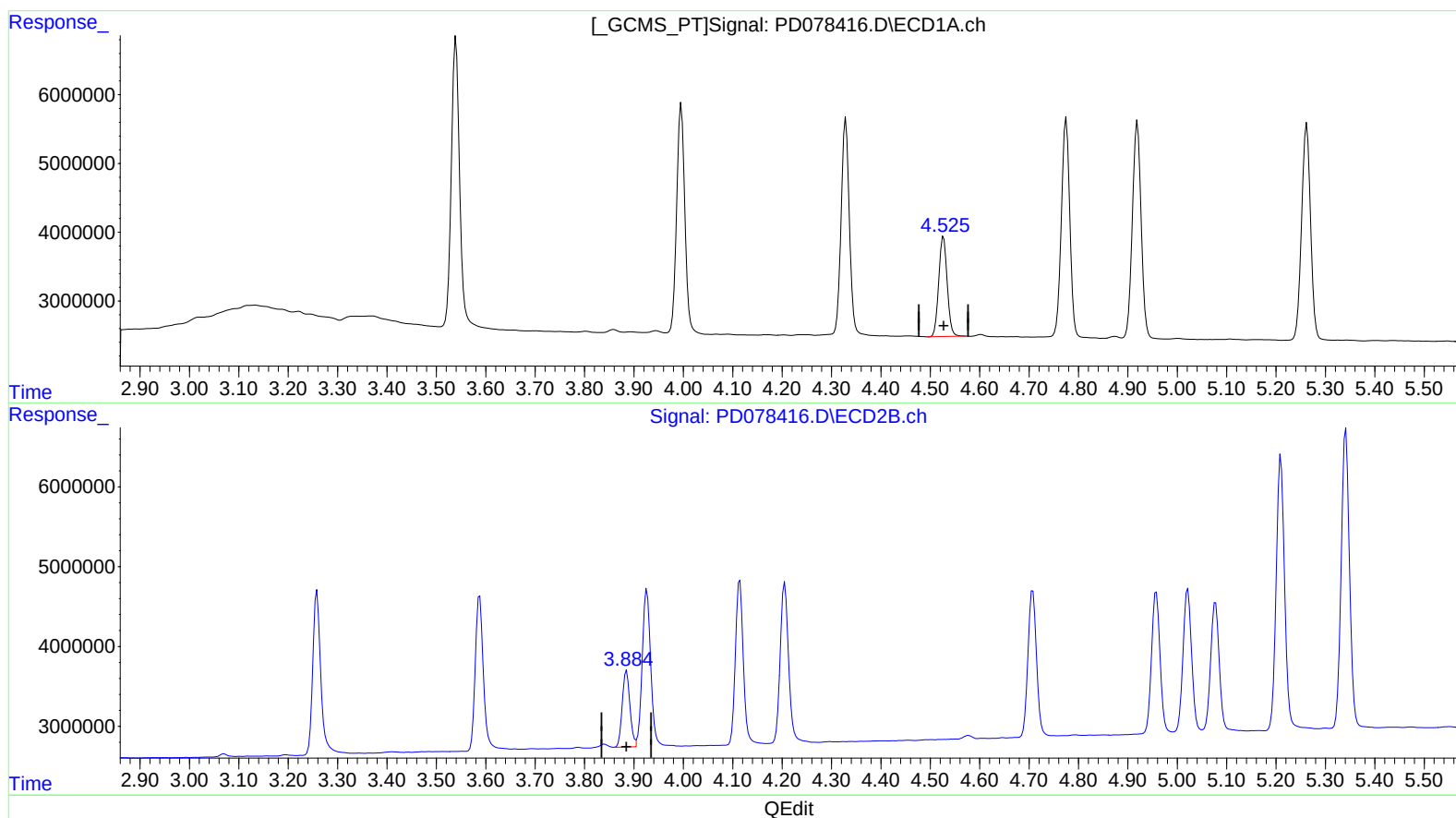
2.758	3.258	100.00%
3.258	3.588	100.00%
3.588	3.885	100.00%
3.885	3.926	92.25%
3.926	4.114	100.00%
4.114	4.205	100.00%
4.205	4.707	100.00%
4.707	4.958	100.00%
4.958	5.021	98.45%
5.021	5.077	97.55%
5.077	5.210	100.00%
5.210	5.341	100.00%
5.341	5.618	100.00%
5.618	5.765	100.00%
5.765	5.912	100.00%
5.912	6.016	100.00%
6.016	6.092	100.00%
6.092	6.314	100.00%
6.314	6.591	100.00%
6.591	6.821	100.00%
6.821	7.893	100.00%

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(6) beta-BHC (B)

4.527min 9.971 ng/ml

response 17248051

(6) beta-BHC #2 (B)

3.885min 9.458 ng/ml

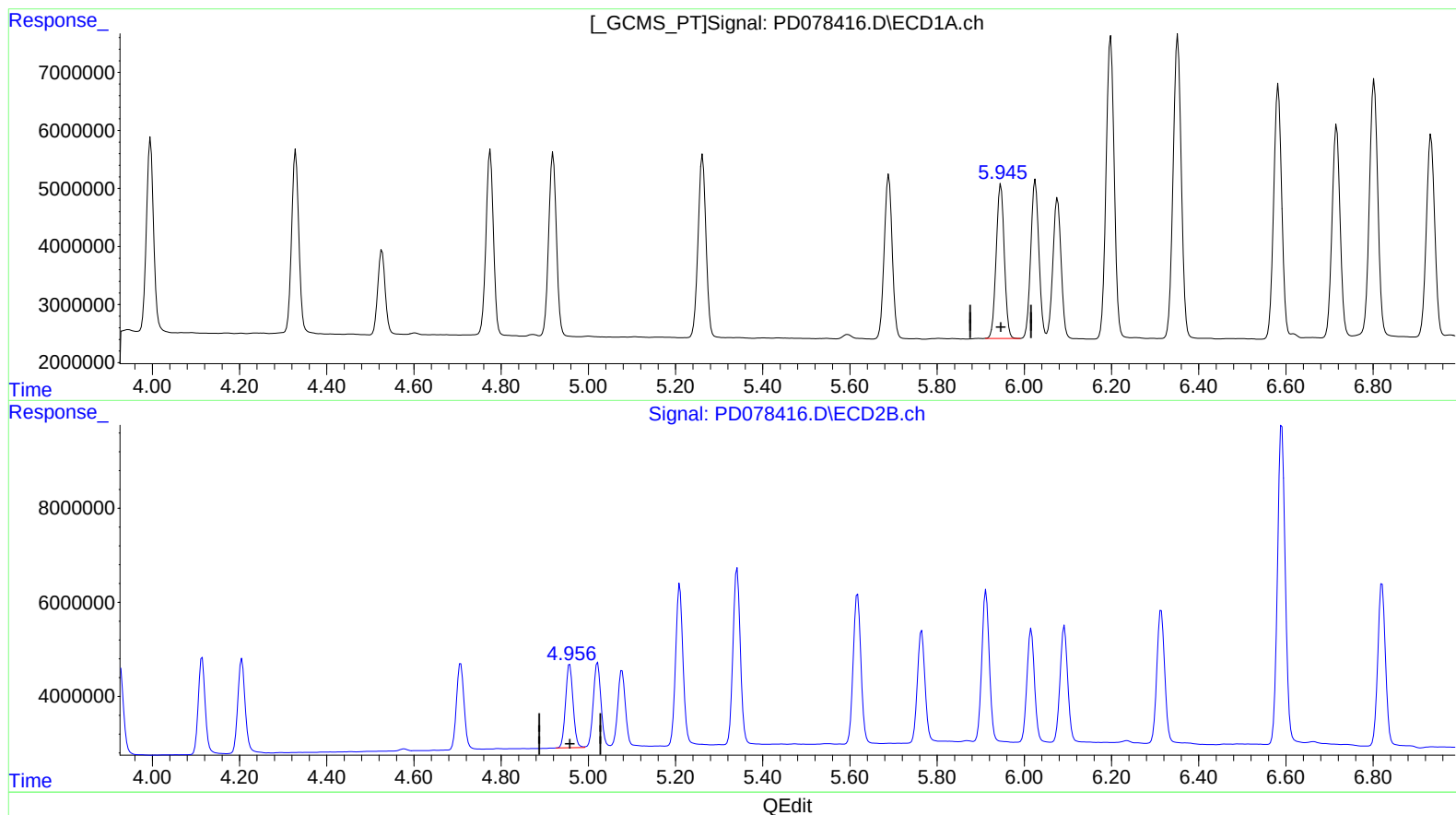
response 10296391

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(10) trans-Chlordane (B)

5.946min 9.504 ng/ml

response 34274493

(10) trans-Chlordane #2 (B)

4.958min 9.565 ng/ml

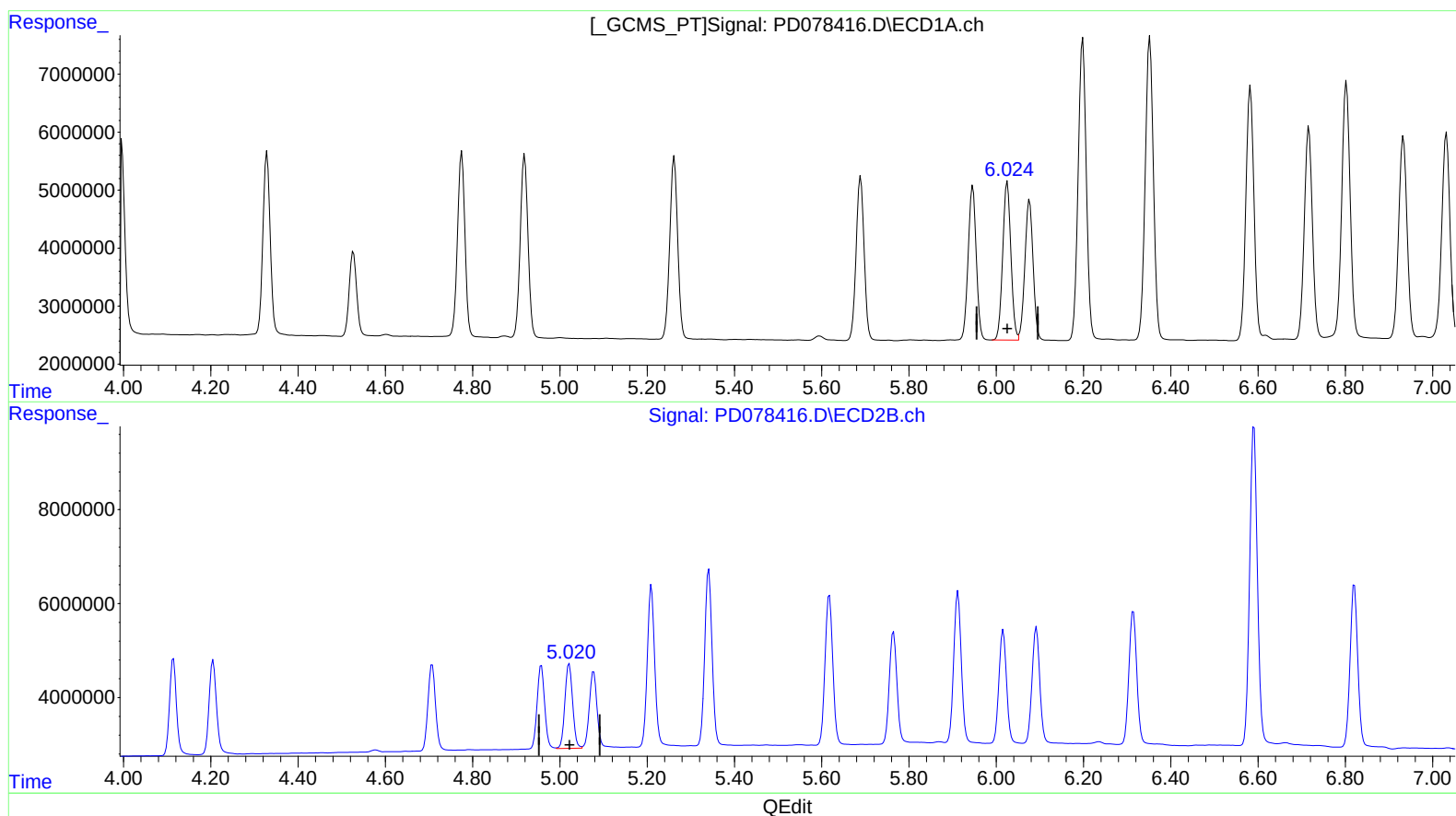
response 21310493

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(11) cis-Chlordane (B)

6.025min 9.594 ng/ml

response 35594136

(11) cis-Chlordane #2 (B)

5.021min 9.597 ng/ml

response 22042357