

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030924\
 Data File : PD082054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 14:43
 Operator : AR\AJ
 Sample : RESC022
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 04:46:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 2024
 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

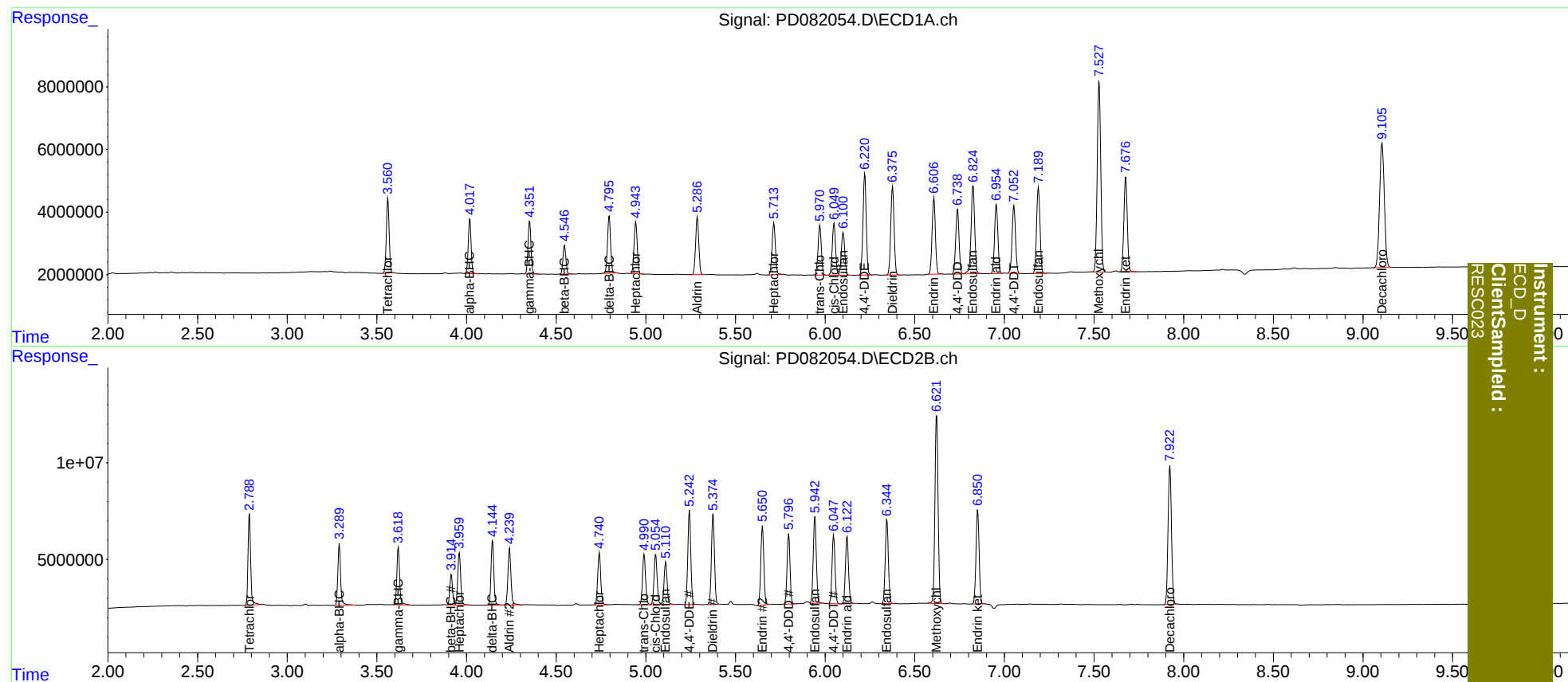
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.789	26044615	48108657	18.465	17.897
2)	SA Decachlor...	9.107	7.923	73601973	94227188	37.537	36.247
Target Compounds							
2)	A alpha-BHC	4.019	3.291	19002719	33638990	8.172	8.262
3)	MA gamma-BHC...	4.352	3.620	19334520	31578632	8.346	8.387
4)	MA Heptachlor	4.944	3.960	20504332	30489578	8.457	8.603
5)	MB Aldrin	5.288	4.240	22848764	34284841	10.175	10.108
6)	B beta-BHC	4.547	3.915	10369241	16528103	10.177	10.109
7)	B delta-BHC	4.796	4.146	21865853	36046602	9.629	9.615
8)	B Heptachlo...	5.715	4.741	21267605	31568309	10.080	9.891
9)	A Endosulfan I	6.101	5.111	18299870	26111617	8.725	8.735
10)	B trans-Chl...	5.971	4.991	20368694	30460221	9.981	9.915
11)	B cis-Chlor...	6.050	5.055	21143189	31173695	10.066	9.949
12)	B 4,4'-DDE	6.222	5.244	40747062	55916544	19.822	19.292
13)	MA Dieldrin	6.377	5.376	36797763	54896639	16.917	16.676
14)	MA Endrin	6.607	5.651	31124405	48357855	17.280	17.197
15)	B Endosulfa...	6.826	5.943	38780636	53400164	20.640	19.586
16)	A 4,4'-DDD	6.739	5.797	26785364	41486576	16.937	16.668
17)	MA 4,4'-DDT	7.054	6.048	28729959	41261290	17.185	16.436
18)	B Endrin al...	6.955	6.123	28791822	42074155	20.278	20.149
19)	B Endosulfa...	7.190	6.345	36689967	51661967	20.445	19.844
20)	A Methoxychlor	7.528	6.622	83047623	119.0E6	89.629	89.679
21)	B Endrin ke...	7.677	6.851	40371655	59024667	20.848	20.292

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

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RT#1	RT#2	Resolution
3.562	4.019	100.00%
4.019	4.352	100.00%
4.352	4.547	100.00%
4.547	4.796	100.00%
4.796	4.944	100.00%
4.944	5.288	100.00%
5.288	5.715	100.00%
5.715	5.971	100.00%
5.971	6.050	100.00%
6.050	6.101	97.92%
6.101	6.222	100.00%
6.222	6.377	100.00%
6.377	6.607	100.00%
6.607	6.739	100.00%
6.739	6.826	99.46%
6.826	6.955	100.00%
6.955	7.054	100.00%
7.054	7.190	100.00%
7.190	7.528	100.00%
7.528	7.677	100.00%
7.677	9.107	100.00%

Signal #2

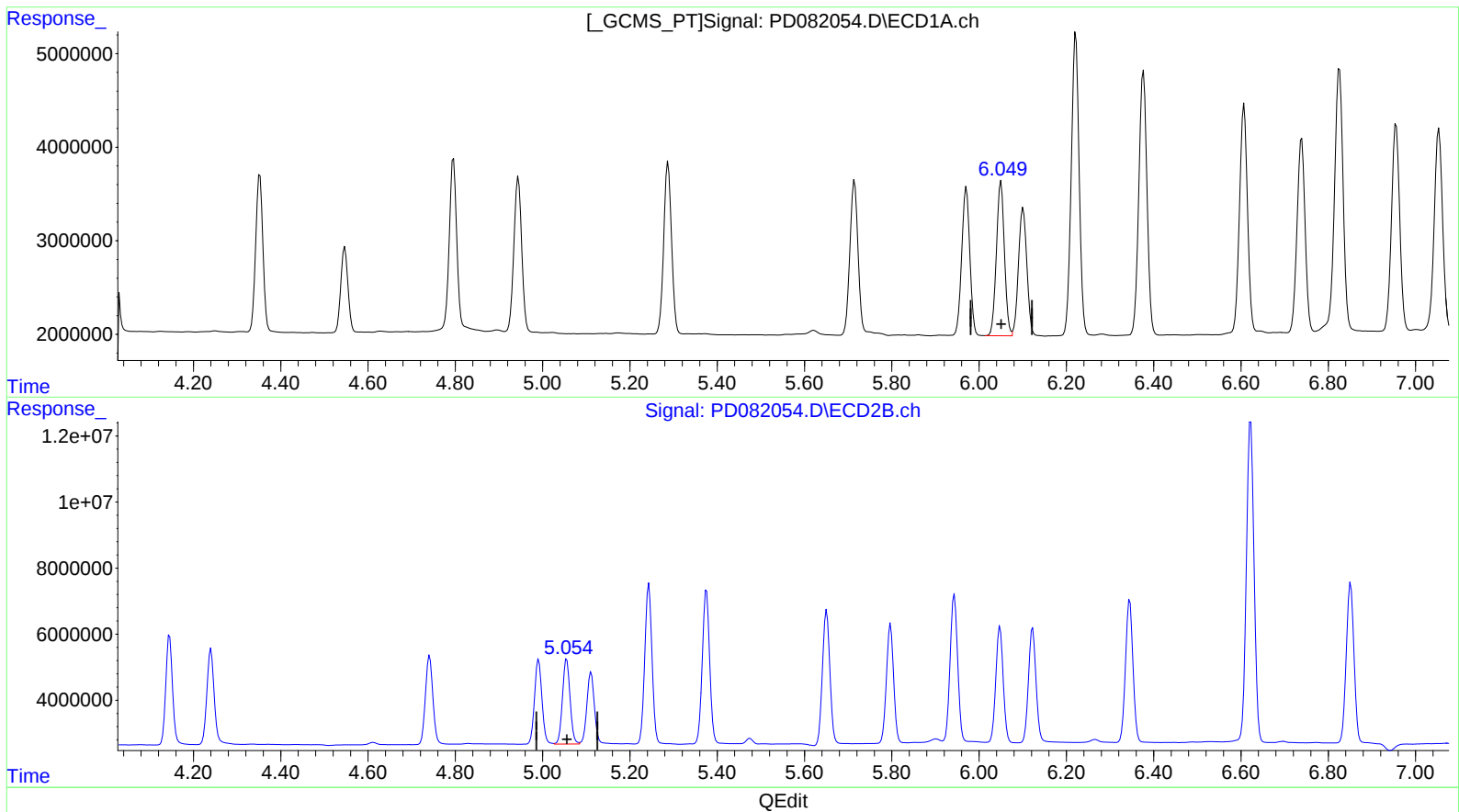
2.789	3.291	100.00%
3.291	3.620	100.00%
3.620	3.915	100.00%
3.915	3.960	96.08%
3.960	4.146	100.00%
4.146	4.240	100.00%
4.240	4.741	100.00%
4.741	4.991	100.00%
4.991	5.055	100.00%
5.055	5.111	99.39%
5.111	5.244	100.00%
5.244	5.376	100.00%
5.376	5.651	100.00%
5.651	5.797	100.00%
5.797	5.943	100.00%
5.943	6.048	100.00%
6.048	6.123	100.00%
6.123	6.345	100.00%
6.345	6.622	100.00%
6.622	6.851	100.00%
6.851	7.923	100.00%

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(11) cis-Chlordane (B)

6.050min 10.066 ng/ml

response 21143189

(11) cis-Chlordane #2 (B)

5.055min 9.949 ng/ml

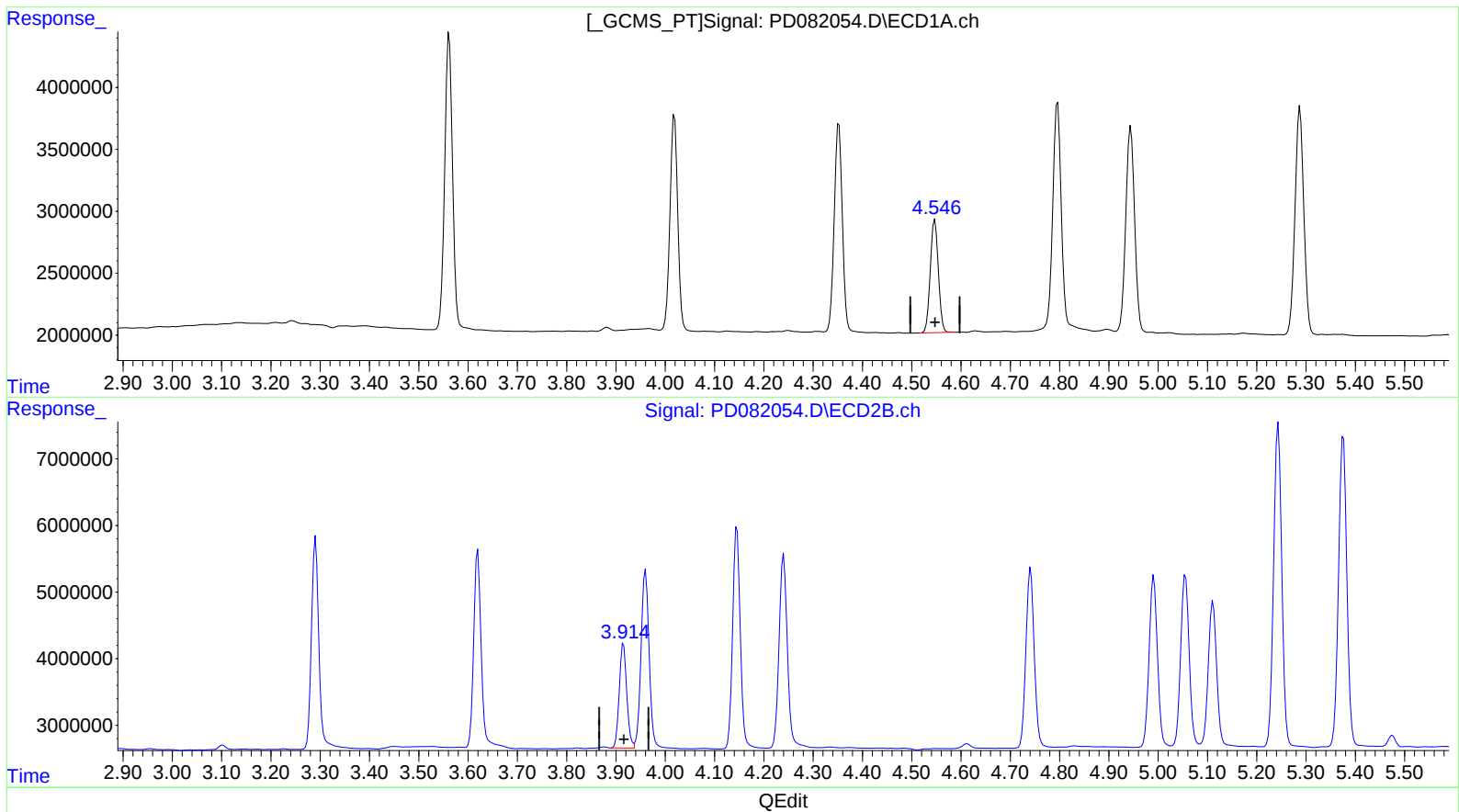
response 31173695

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(6) beta-BHC (B)
4.547min 10.177 ng/ml
response 10369241

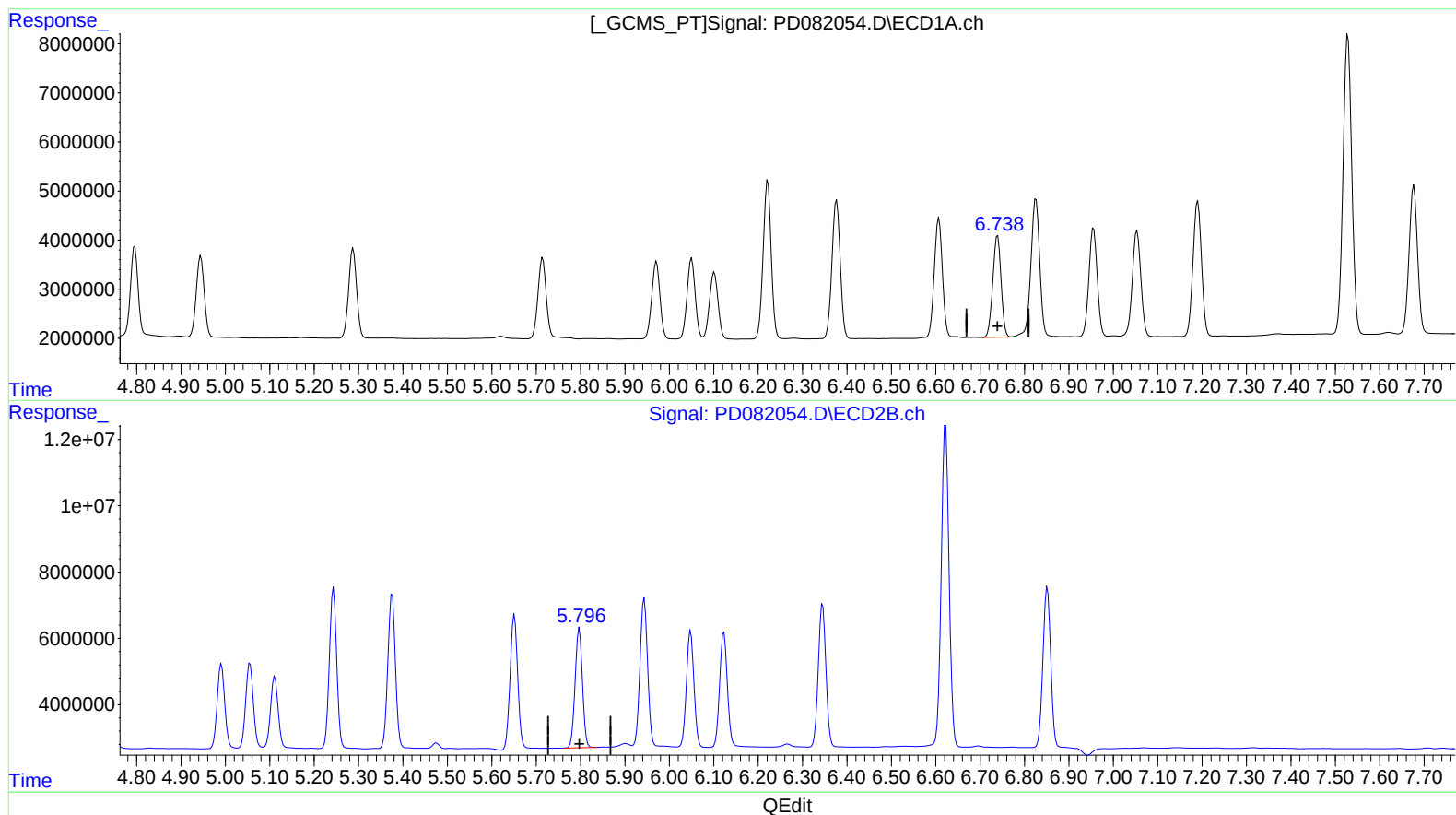
(6) beta-BHC #2 (B)
3.915min 10.109 ng/ml
response 16528103

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(16) 4,4'-DDD (A)

6.739min 16.937 ng/ml

response 26785364

(16) 4,4'-DDD #2 (A)

5.797min 16.668 ng/ml

response 41486576