

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032924\
 Data File : PD082240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 13:59
 Operator : AR\AJ
 Sample : RESC026
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC027

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:51:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 30 04:18:59 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

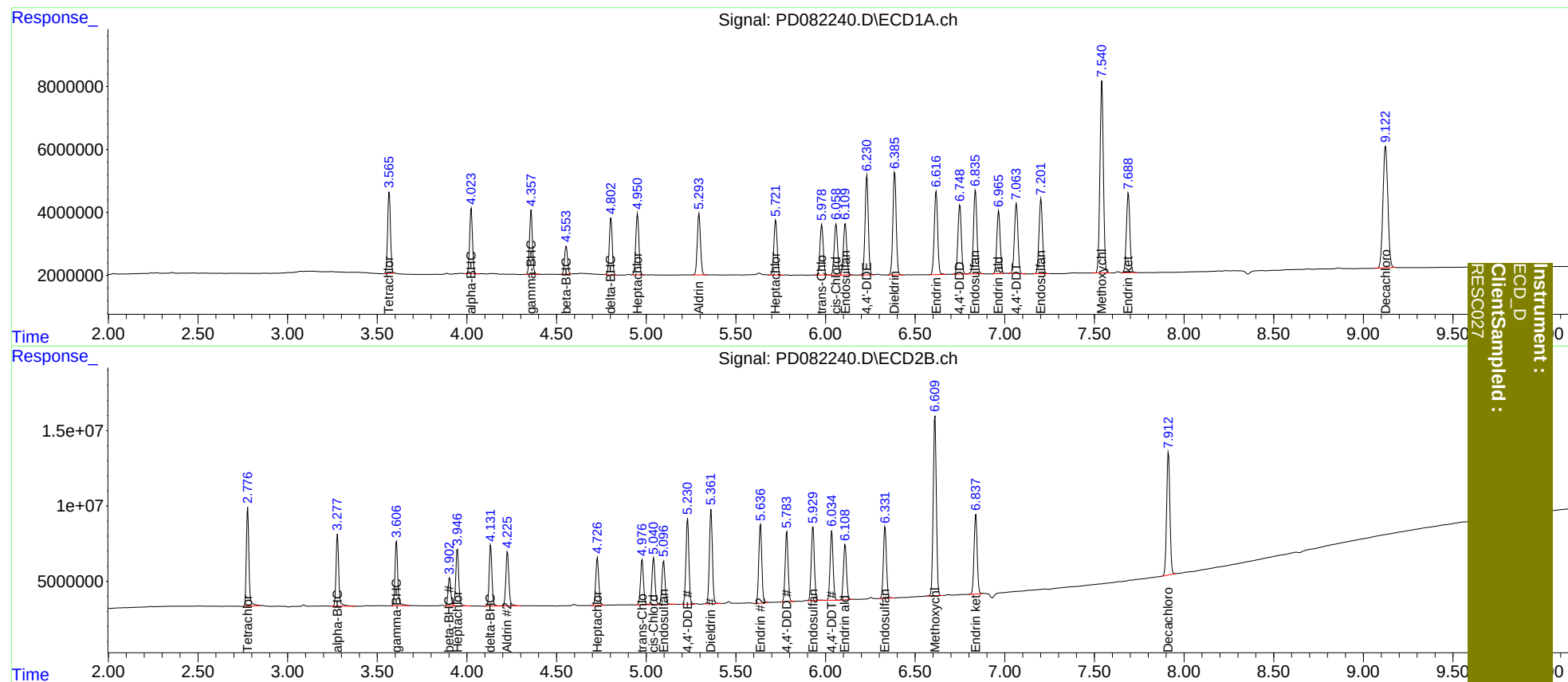
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.778	28547806	66101317	19.305	19.758
27)	SA Decachlor...	9.124	7.913	73278212	103.2E6	39.437	39.126
Target Compounds							
2)	A alpha-BHC	4.024	3.278	22767052	49561110	9.128	9.789
3)	MA gamma-BHC...	4.358	3.607	22873852	45873055	9.557	9.931
4)	MA Heptachlor	4.952	3.947	23702816	42914774	9.563	10.013
5)	MB Aldrin	5.295	4.226	24206623	42167308	10.339	10.057
6)	B beta-BHC	4.554	3.903	10346263	19684351	9.876	10.167
7)	B delta-BHC	4.804	4.133	20951275	43072135	8.995	9.597
8)	B Heptachlo...	5.722	4.728	21967276	36444765	10.006	9.829
9)	A Endosulfan I	6.110	5.097	21026156	34385880	10.061	10.128
10)	B trans-Chl...	5.979	4.977	20645683	35128714	9.921	9.761
11)	B cis-Chlor...	6.059	5.042	21208558	35797148	10.008	9.698
12)	B 4,4'-DDE	6.231	5.231	39576434	65458069	19.433	19.203
13)	MA Dieldrin	6.386	5.362	41835670	72360575	19.422	19.713
14)	MA Endrin	6.617	5.637	34910981	61278344	19.663	19.796
15)	B Endosulfa...	6.836	5.930	35177908	58732742	19.886	19.380
16)	A 4,4'-DDD	6.750	5.784	28915583	52769586	19.289	19.589
17)	MA 4,4'-DDT	7.065	6.035	30036440	53323807	19.311	19.301
18)	B Endrin al...	6.966	6.110	26085249	44101731	19.680	19.544
19)	B Endosulfa...	7.202	6.332	32195114	55718382	19.749	19.551
20)	A Methoxychlor	7.542	6.611	81645369	145.5E6	99.622	104.395
21)	B Endrin ke...	7.689	6.839	33968931	63568610	19.866	19.874

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

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Title : GC Extractables
Last Update : Sat Mar 30 04:18:59 2024
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RT#1	RT#2	Resolution
3.567	4.024	100.00%
4.024	4.358	100.00%
4.358	4.554	100.00%
4.554	4.804	100.00%
4.804	4.952	100.00%
4.952	5.295	100.00%
5.295	5.722	100.00%
5.722	5.979	100.00%
5.979	6.059	100.00%
6.059	6.110	98.09%
6.110	6.231	100.00%
6.231	6.386	100.00%
6.386	6.617	100.00%
6.617	6.750	100.00%
6.750	6.836	100.00%
6.836	6.966	100.00%
6.966	7.065	100.00%
7.065	7.202	100.00%
7.202	7.542	100.00%
7.542	7.689	100.00%
7.689	9.124	100.00%

Signal #2

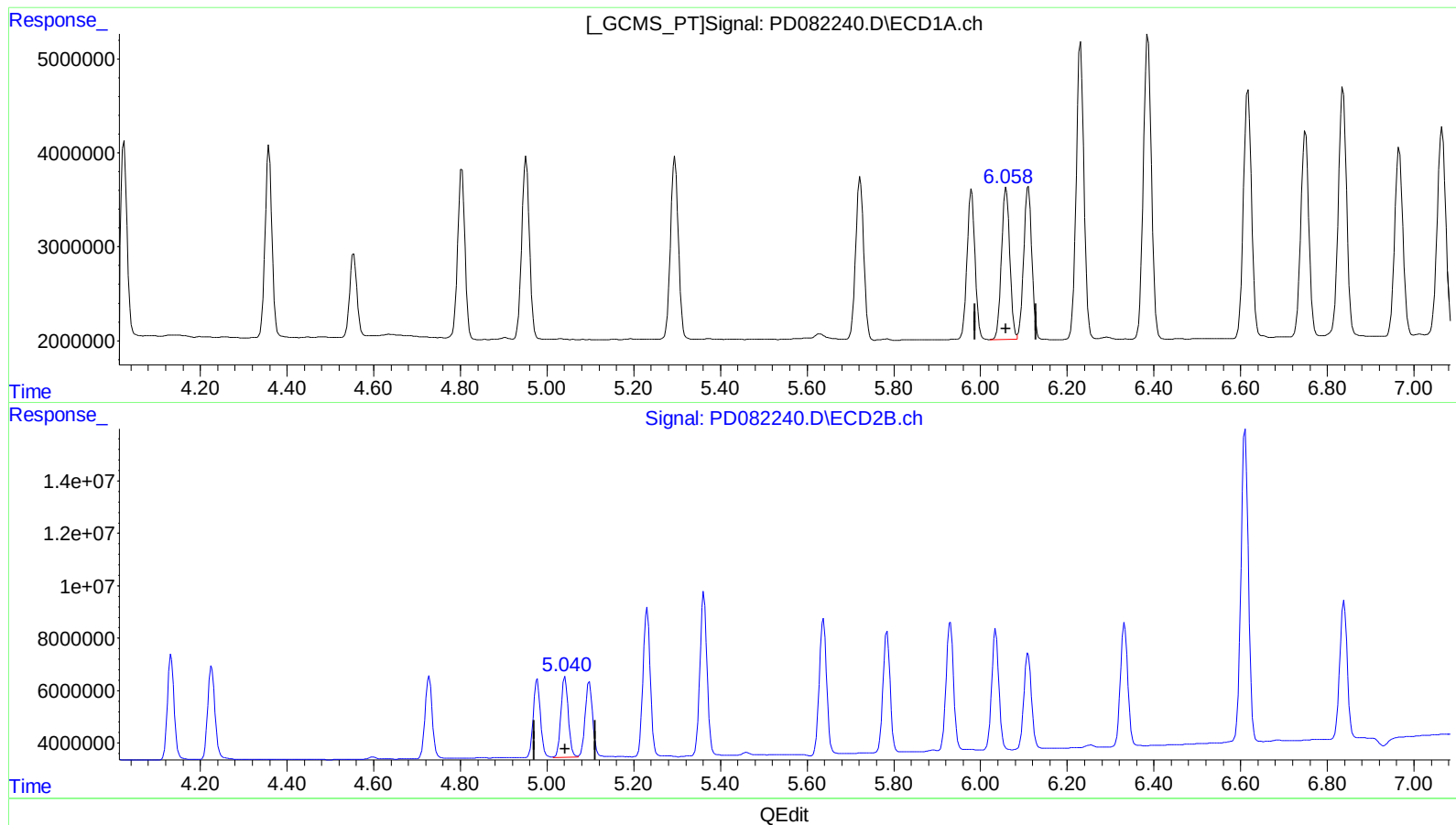
2.778	3.278	100.00%
3.278	3.607	100.00%
3.607	3.903	100.00%
3.903	3.947	94.58%
3.947	4.133	100.00%
4.133	4.226	100.00%
4.226	4.728	100.00%
4.728	4.977	100.00%
4.977	5.042	99.62%
5.042	5.097	99.46%
5.097	5.231	100.00%
5.231	5.362	100.00%
5.362	5.637	100.00%
5.637	5.784	100.00%
5.784	5.930	100.00%
5.930	6.035	100.00%
6.035	6.110	100.00%
6.110	6.332	100.00%
6.332	6.611	100.00%
6.611	6.839	100.00%
6.839	7.913	100.00%

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(11) cis-Chlordane (B)

6.059min 10.008 ng/ml

response 21208558

(11) cis-Chlordane #2 (B)

5.042min 9.698 ng/ml

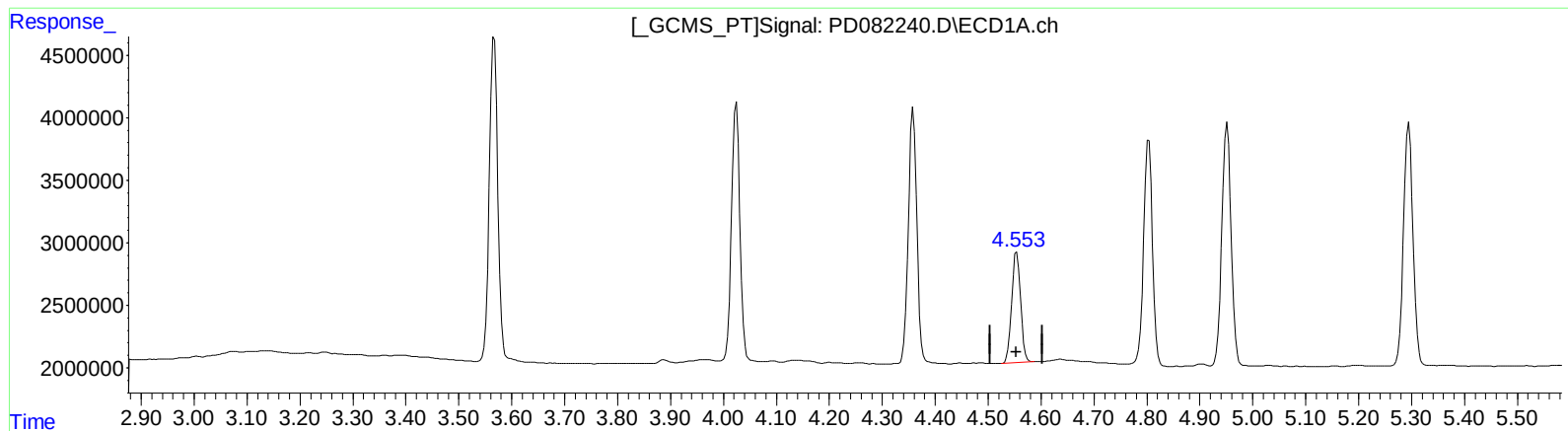
response 35797148

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(6) beta-BHC (B)

4.554min 9.876 ng/ml

response 10346263

(6) beta-BHC #2 (B)

3.903min 10.167 ng/ml

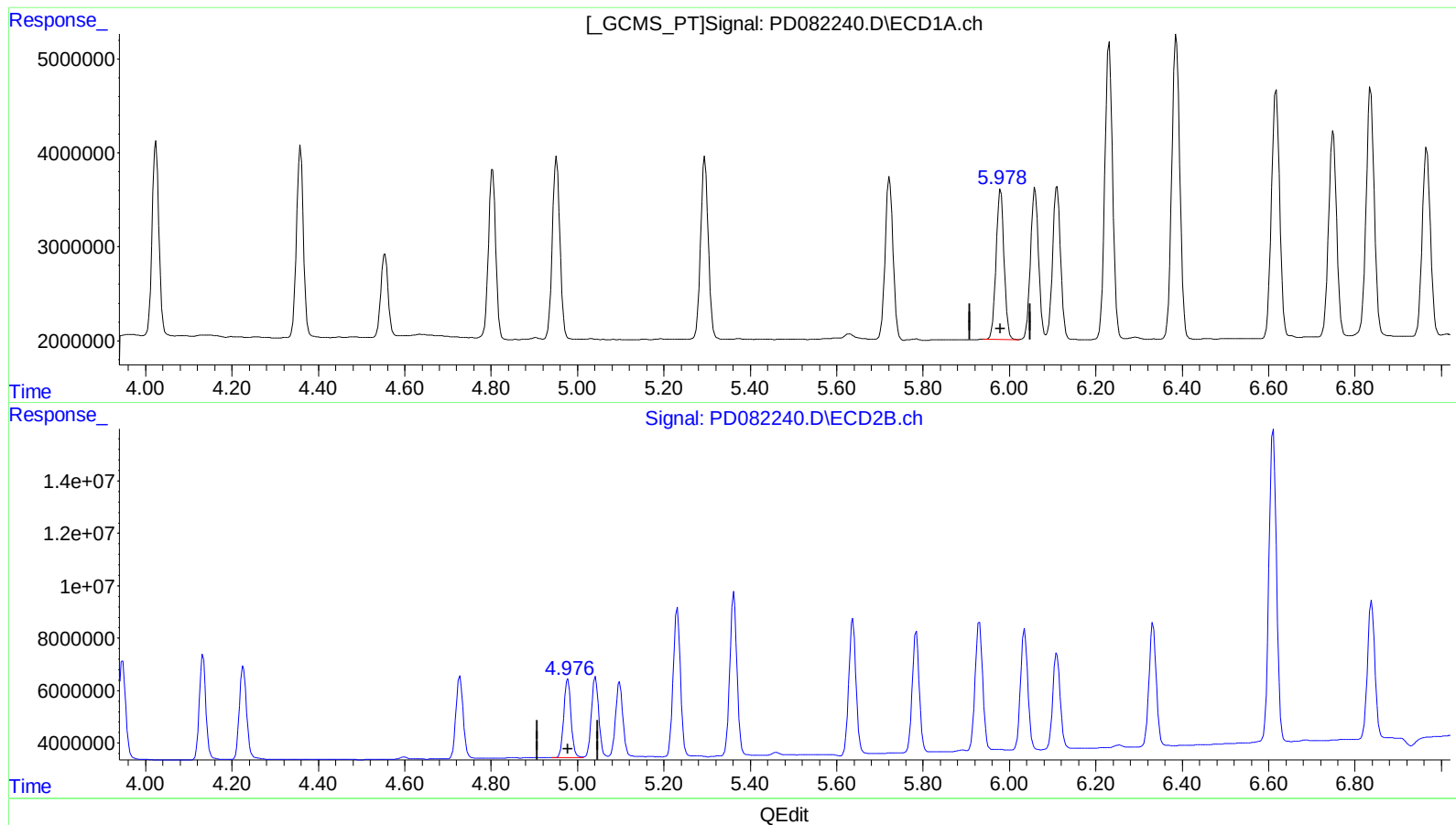
response 19684351

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(10) trans-Chlordane (B)

5.979min 9.921 ng/ml

response 20645683

(10) trans-Chlordane #2 (B)

4.977min 9.761 ng/ml

response 35128714