

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080824\
 Data File : PL090861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 08:53
 Operator : AR\AJ
 Sample : RESC031
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESC222

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 15:07:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 15:00:49 2024
 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

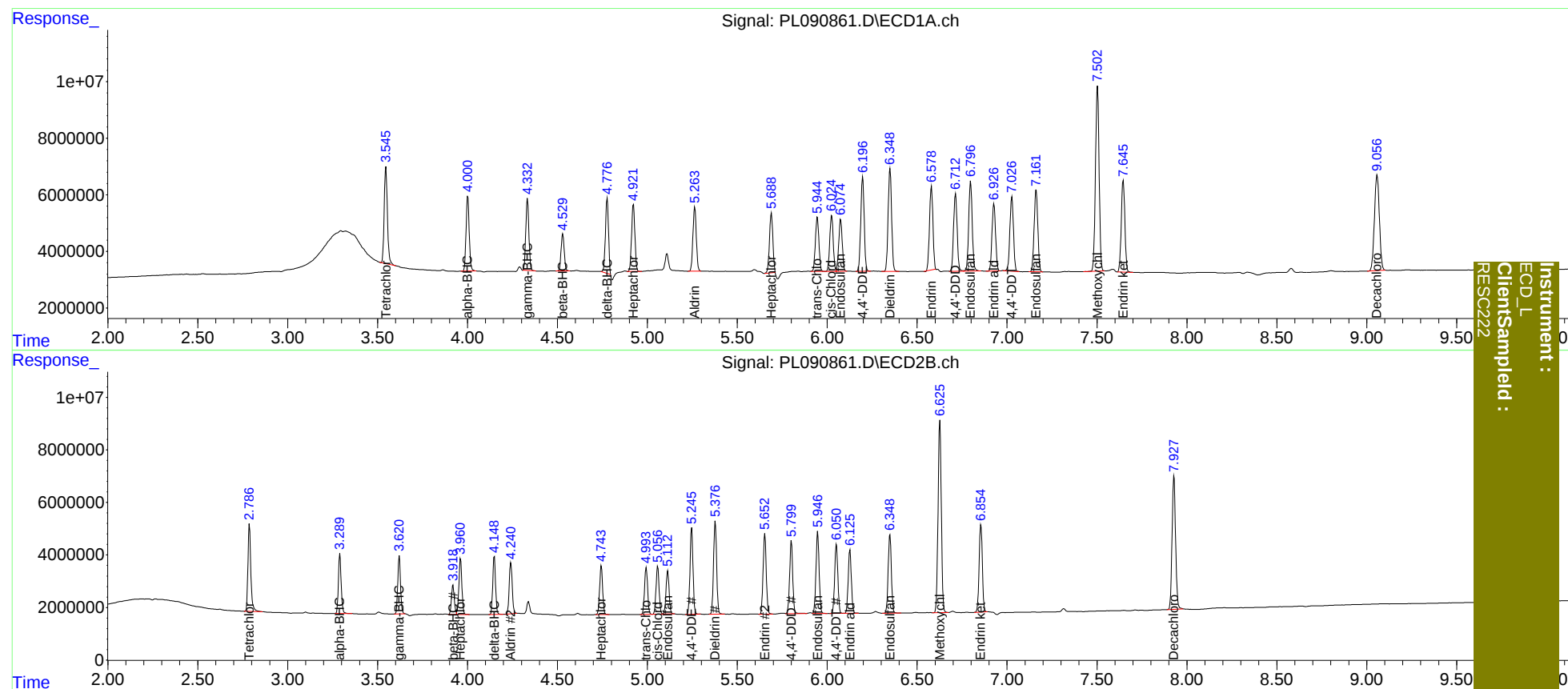
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.788	42338948	36979348	20.909	21.071
27)	SA Decachlor...	9.058	7.928	64608737	68697326	41.500	40.028
Target Compounds							
2)	A alpha-BHC	4.002	3.291	32297223	24283357	10.867	9.816
3)	MA gamma-BHC...	4.334	3.621	30213916	23360416	10.835	9.956
4)	MA Heptachlor	4.923	3.961	30201892	24162576	11.388	10.466
5)	MB Aldrin	5.264	4.241	29534017	22748528	11.786	10.665
6)	B beta-BHC	4.530	3.919	15673247	12234210	11.764	10.939
7)	B delta-BHC	4.777	4.149	31478985	24005965	11.247	10.263
8)	B Heptachlo...	5.690	4.744	27699403	21678392	10.635	10.617
9)	A Endosulfan I	6.075	5.114	24813274	19384108	11.186	11.856
10)	B trans-Chl...	5.945	4.994	25992089	21177926	11.397	10.430
11)	B cis-Chlor...	6.025	5.058	26527779	21606987	11.338	10.379
12)	B 4,4'-DDE	6.198	5.247	44283281	38244337	22.161	20.437
13)	MA Dieldrin	6.350	5.378	49105758	42451516	21.748	20.141
14)	MA Endrin	6.580	5.653	39227878	36684989	21.516	19.152
15)	B Endosulfa...	6.798	5.947	43536055	37716138	22.666	21.130
16)	A 4,4'-DDD	6.714	5.801	37370876	33007234	22.112	20.462
17)	MA 4,4'-DDT	7.027	6.052	36032890	32159998	22.200	19.989
18)	B Endrin al...	6.927	6.126	32817623	29230123	22.503	21.415
19)	B Endosulfa...	7.162	6.349	41010945	36981065	22.679	21.227
20)	A Methoxychlor	7.503	6.627	91997510	91943763	110.316	105.395
21)	B Endrin ke...	7.646	6.855	44765596	41454388	22.736	20.835

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

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Title : GC Extractables
Last Update : Thu Aug 08 15:00:49 2024
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RT#1	RT#2	Resolution
3.546	4.002	100.00%
4.002	4.334	100.00%
4.334	4.530	100.00%
4.530	4.777	100.00%
4.777	4.923	100.00%
4.923	5.264	100.00%
5.264	5.690	100.00%
5.690	5.945	100.00%
5.945	6.025	99.99%
6.025	6.075	96.04%
6.075	6.198	100.00%
6.198	6.350	100.00%
6.350	6.580	100.00%
6.580	6.714	100.00%
6.714	6.798	100.00%
6.798	6.927	100.00%
6.927	7.027	100.00%
7.027	7.162	100.00%
7.162	7.503	100.00%
7.503	7.646	100.00%
7.646	9.058	100.00%

Signal #2

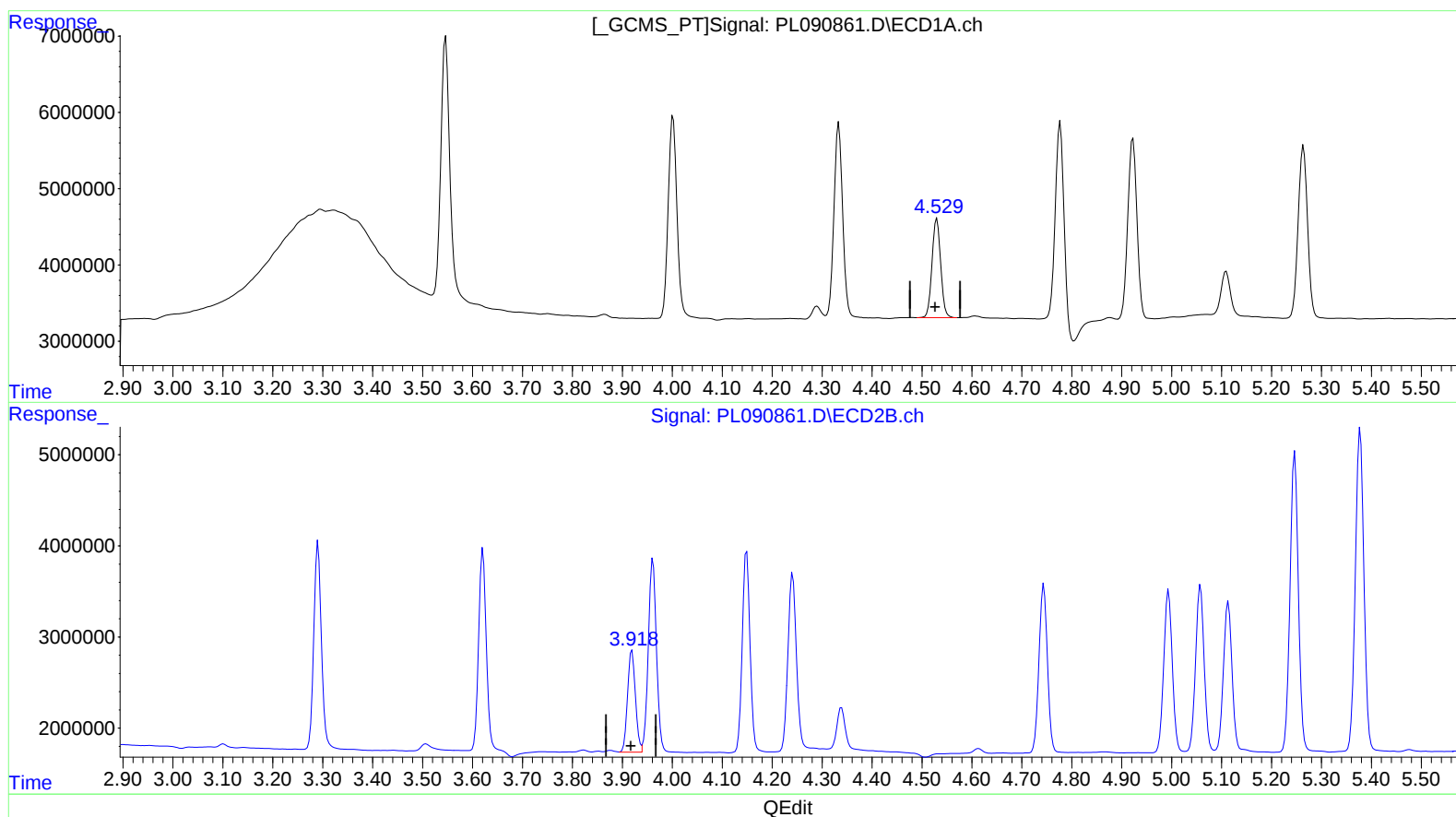
2.788	3.291	100.00%
3.291	3.621	100.00%
3.621	3.919	100.00%
3.919	3.961	94.25%
3.961	4.149	100.00%
4.149	4.241	100.00%
4.241	4.744	100.00%
4.744	4.994	100.00%
4.994	5.058	100.00%
5.058	5.114	100.00%
5.114	5.247	100.00%
5.247	5.378	100.00%
5.378	5.653	100.00%
5.653	5.801	100.00%
5.801	5.947	100.00%
5.947	6.052	100.00%
6.052	6.126	100.00%
6.126	6.349	100.00%
6.349	6.627	100.00%
6.627	6.855	100.00%
6.855	7.928	100.00%

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(6) beta-BHC (B)

4.530min 11.764 ng/ml

response 15673247

(6) beta-BHC #2 (B)

3.919min 10.939 ng/ml

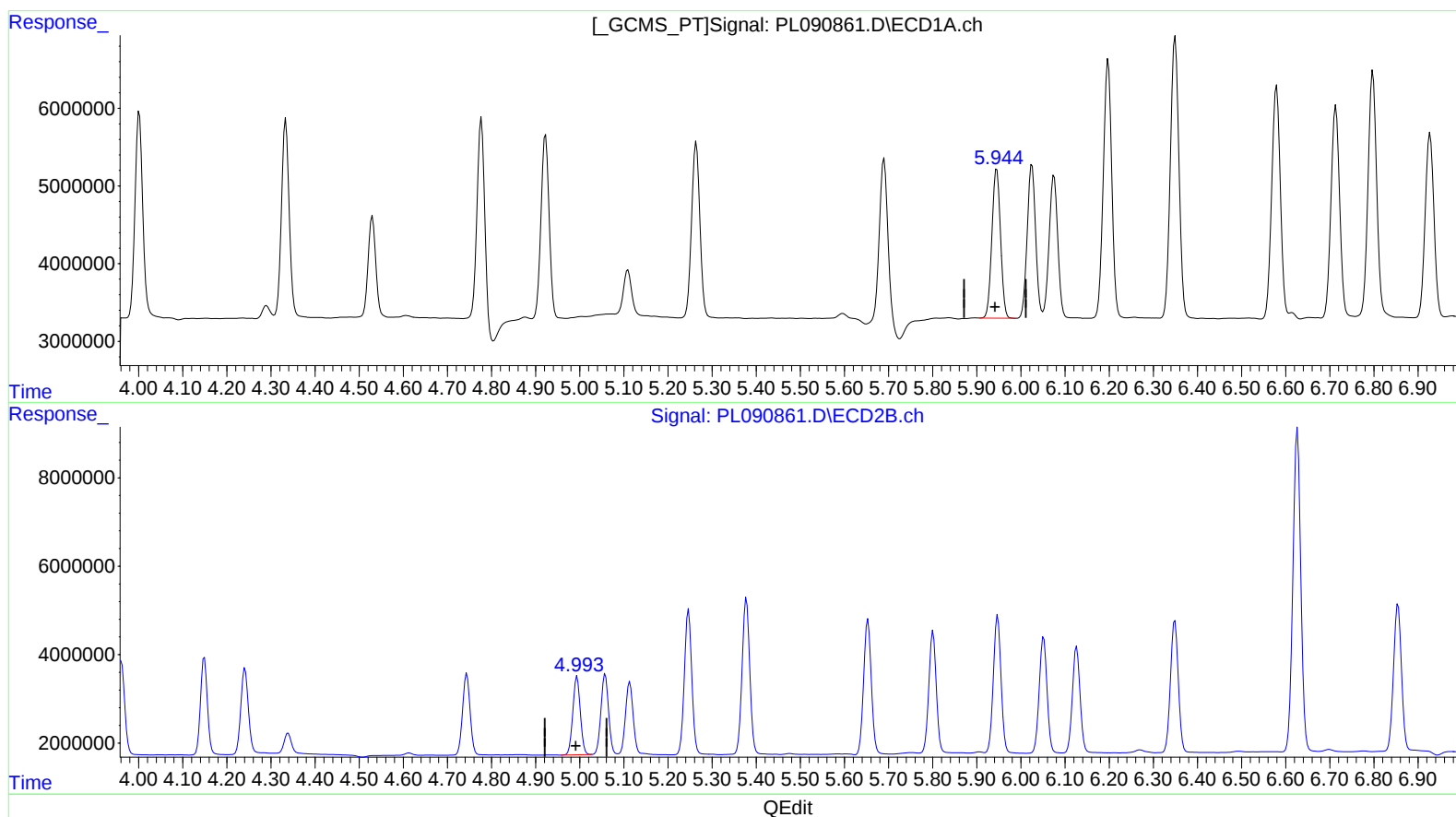
response 12234210

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(10) trans-Chlordane (B)

5.945min 11.397 ng/ml

response 25992089

(10) trans-Chlordane #2 (B)

4.994min 10.430 ng/ml

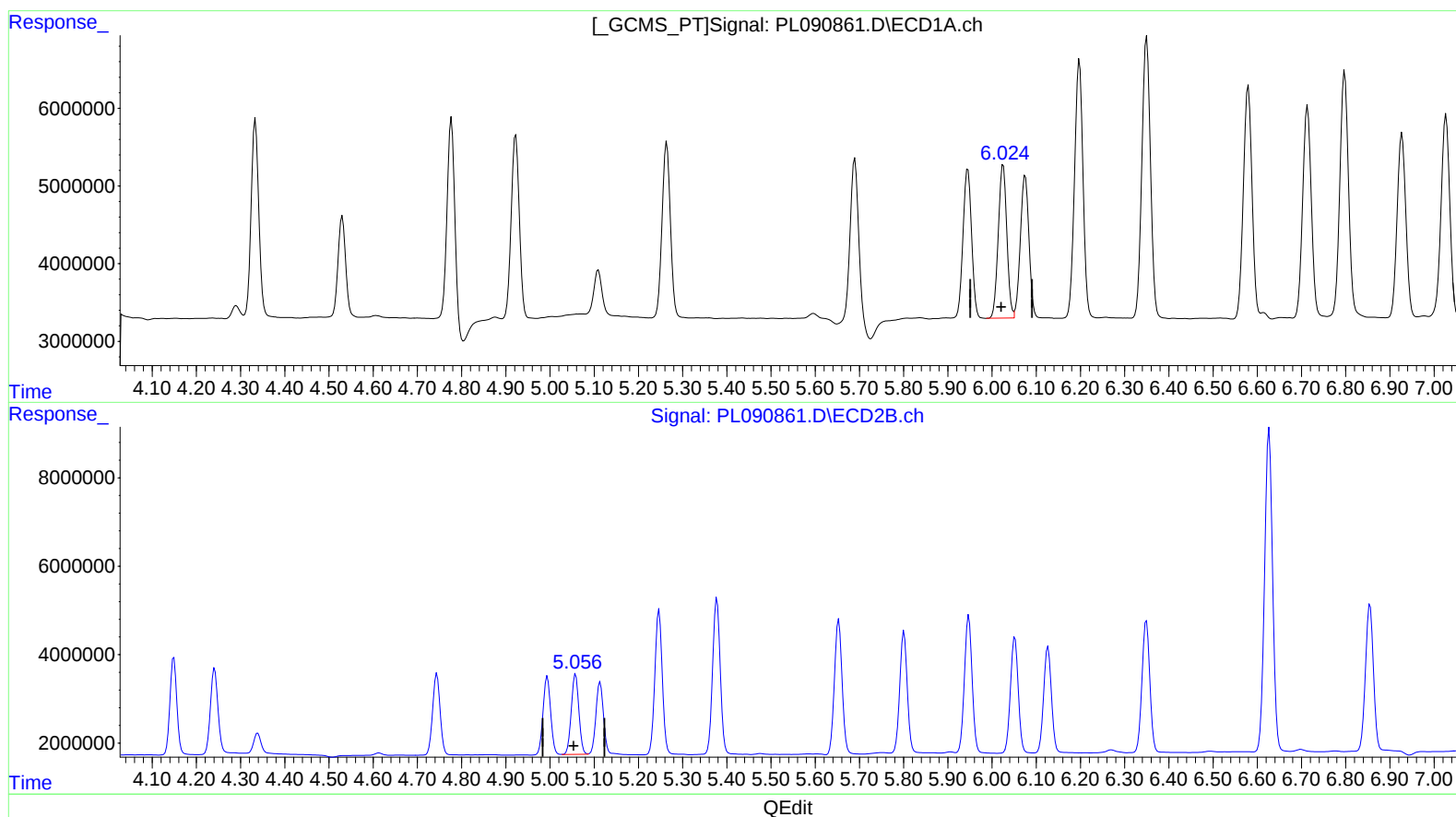
response 21177926

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(11) cis-Chlordane (B)

6.025min 11.338 ng/ml

response 26527779

(11) cis-Chlordane #2 (B)

5.058min 10.379 ng/ml

response 21606987