

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
 Data File : PD085377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 20:52
 Operator : AR\AJ
 Sample : RESC044
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC048

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:01:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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

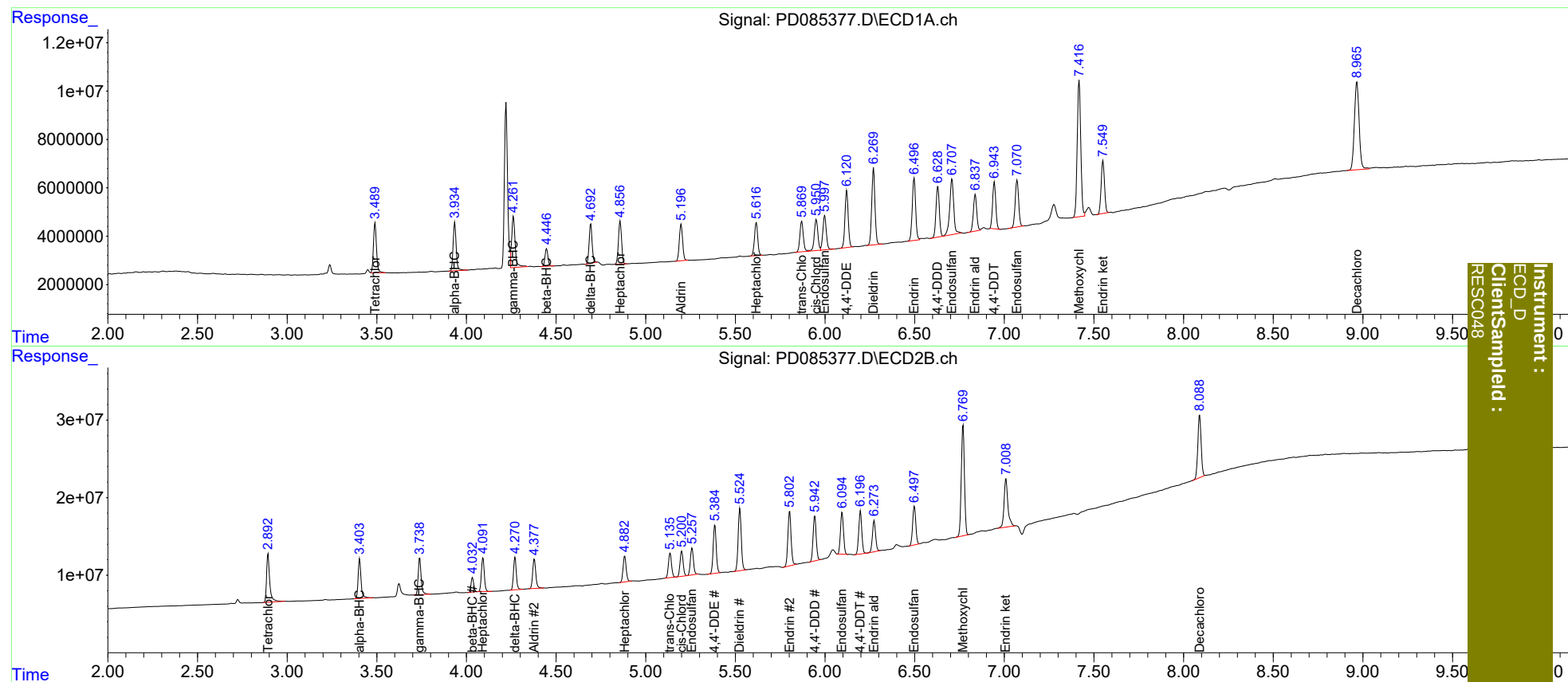
System Monitoring Compounds							
1)	SA Tetrachlo...	3.490	2.894	23877780	76506750	19.718	20.241
27)	SA Decachlor...	8.967	8.090	66920053	104.6E6	40.794	39.119
Target Compounds							
2)	A alpha-BHC	3.935	3.404	23474226	58489967	9.935	10.592
3)	MA gamma-BHC...	4.262	3.740	29196901	54613547	11.670	10.480
4)	MA Heptachlor	4.857	4.092	21730214	48823824	10.291	10.286
5)	MB Aldrin	5.197	4.379	19332573	45904433	8.906	9.056
6)	B beta-BHC	4.447	4.034	8306690	19610760	8.710	8.433
7)	B delta-BHC	4.693	4.271	18883961	45546905	8.284	8.647
8)	B Heptachlo...	5.617	4.883	17188919	40349443	8.605	8.692
9)	A Endosulfan I	5.998	5.259	19056661	41232204	10.752	10.034
10)	B trans-Chl...	5.870	5.136	16788297	38415770	8.821	8.489
11)	B cis-Chlor...	5.951	5.201	17681177	38752773	8.820	8.354
12)	B 4,4'-DDE	6.121	5.386	29626151	73821705	16.948	17.231
13)	MA Dieldrin	6.271	5.525	40125878	97335472	20.755	20.910
14)	MA Endrin	6.497	5.803	33601215	87857189	20.899	21.182
15)	B Endosulfa...	6.708	6.095	36074059	63602446	19.675	17.189
16)	A 4,4'-DDD	6.629	5.943	27071720	69988540	20.547	20.899
17)	MA 4,4'-DDT	6.945	6.198	24049437	65936515	19.729	20.817
18)	B Endrin al...	6.838	6.274	19596119	50034767	16.546	18.095
19)	B Endosulfa...	7.071	6.499	26072155	60765679	17.269	17.693
20)	A Methoxychlor	7.418	6.770	77115693	174.4E6	105.400	107.448
21)	B Endrin ke...	7.550	7.009	28403576	92322865	17.766	19.877

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

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RT#1	RT#2	Resolution
3.490	3.935	100.00%
3.935	4.262	100.00%
4.262	4.447	100.00%
4.447	4.693	100.00%
4.693	4.857	100.00%
4.857	5.197	100.00%
5.197	5.617	100.00%
5.617	5.870	100.00%
5.870	5.951	96.32%
5.951	5.998	93.27%
5.998	6.121	100.00%
6.121	6.271	100.00%
6.271	6.497	100.00%
6.497	6.629	100.00%
6.629	6.708	97.26%
6.708	6.838	100.00%
6.838	6.945	100.00%
6.945	7.071	100.00%
7.071	7.418	100.00%
7.418	7.550	100.00%
7.550	8.967	100.00%

Signal #2

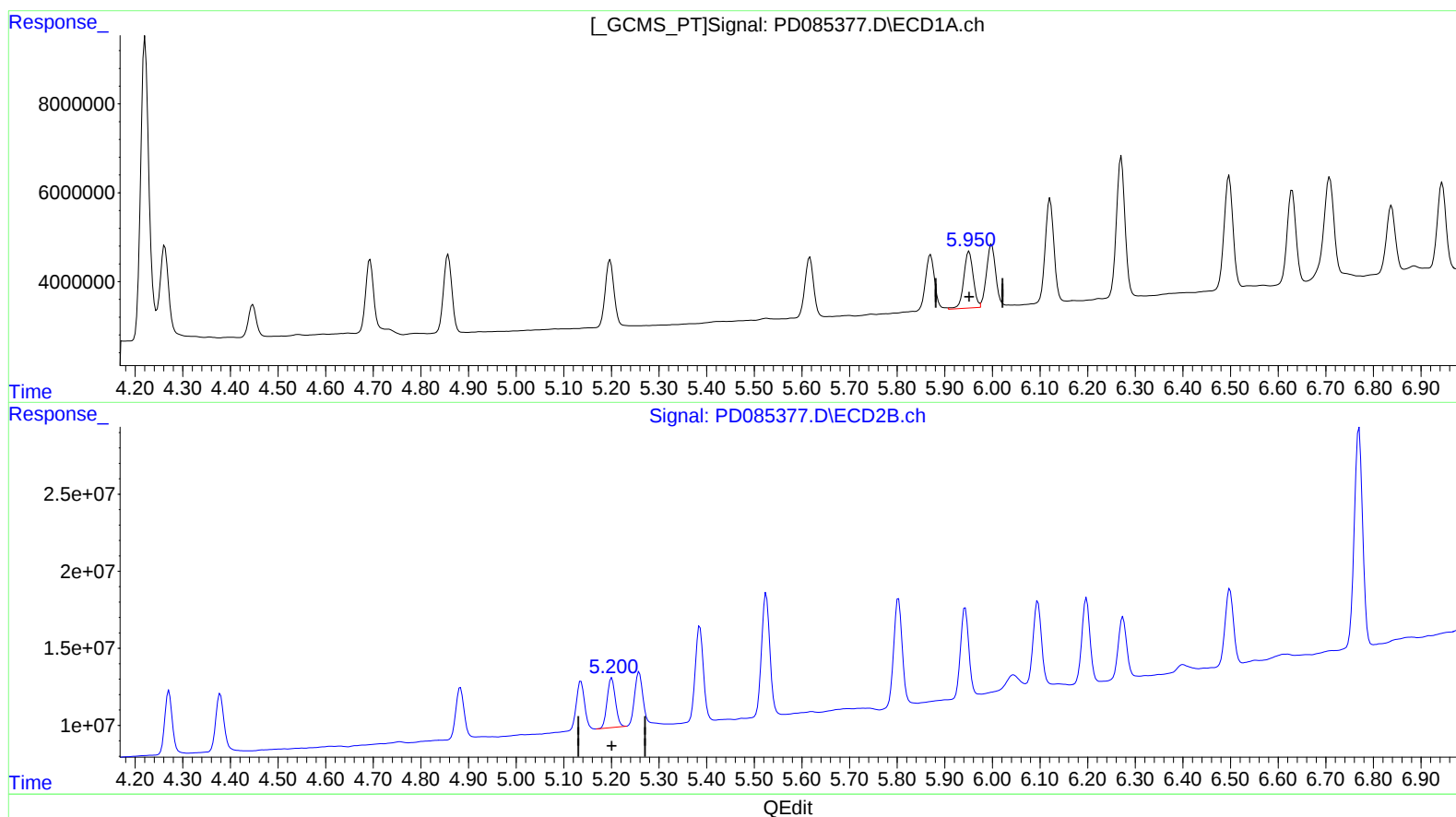
2.894	3.404	100.00%
3.404	3.740	100.00%
3.740	4.034	100.00%
4.034	4.092	100.00%
4.092	4.271	100.00%
4.271	4.379	100.00%
4.379	4.883	100.00%
4.883	5.136	100.00%
5.136	5.201	97.10%
5.201	5.259	98.52%
5.259	5.386	100.00%
5.386	5.525	100.00%
5.525	5.803	100.00%
5.803	5.943	100.00%
5.943	6.095	100.00%
6.095	6.198	100.00%
6.198	6.274	100.00%
6.274	6.499	100.00%
6.499	6.770	100.00%
6.770	7.009	100.00%
7.009	8.090	100.00%

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(11) cis-Chlordane (B)

5.951min 8.820 ng/ml

response 17681177

(11) cis-Chlordane #2 (B)

5.201min 8.354 ng/ml

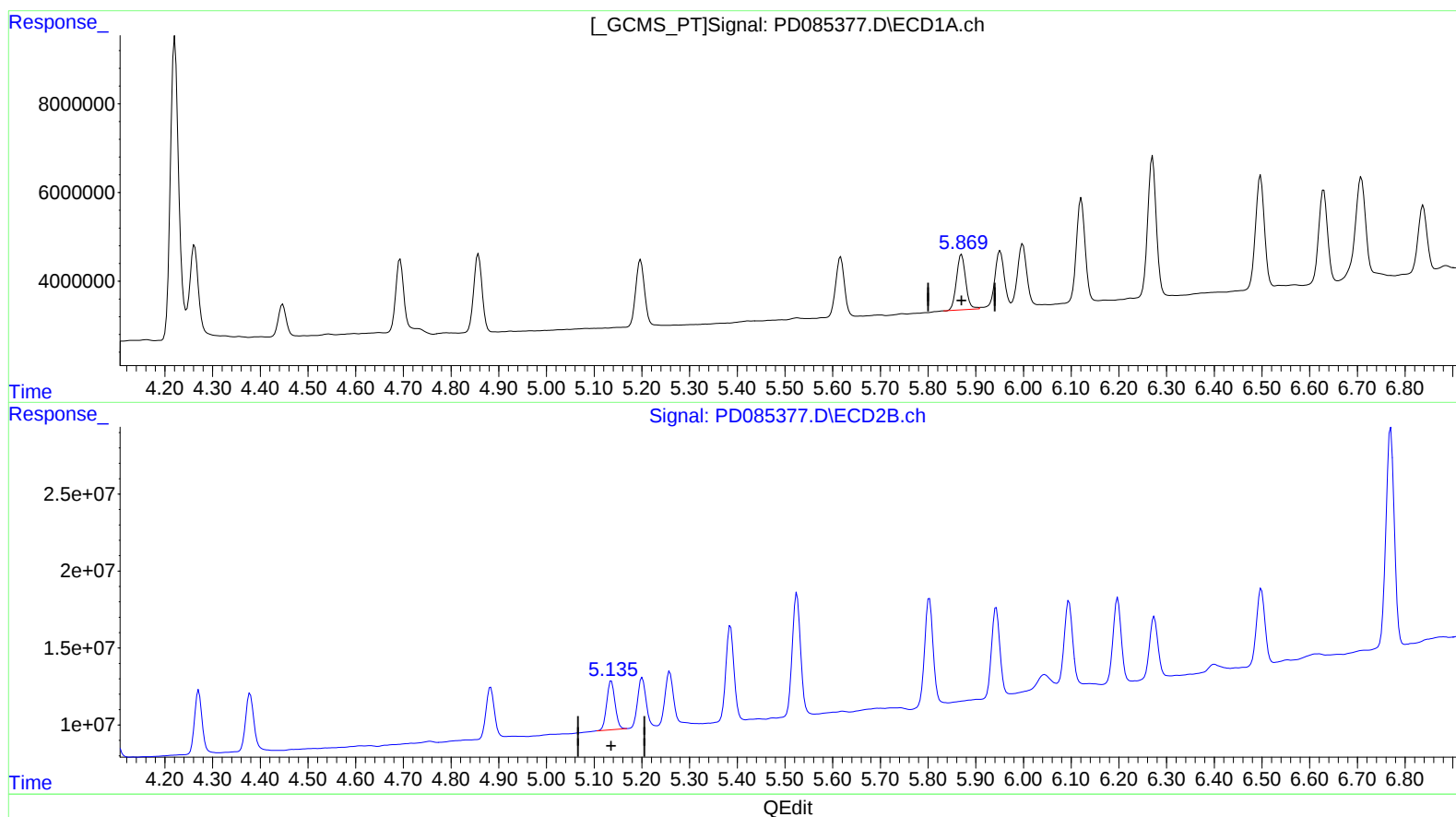
response 38752773

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(10) trans-Chlordane (B)

5.870min 8.821 ng/ml

response 16788297

(10) trans-Chlordane #2 (B)

5.136min 8.489 ng/ml

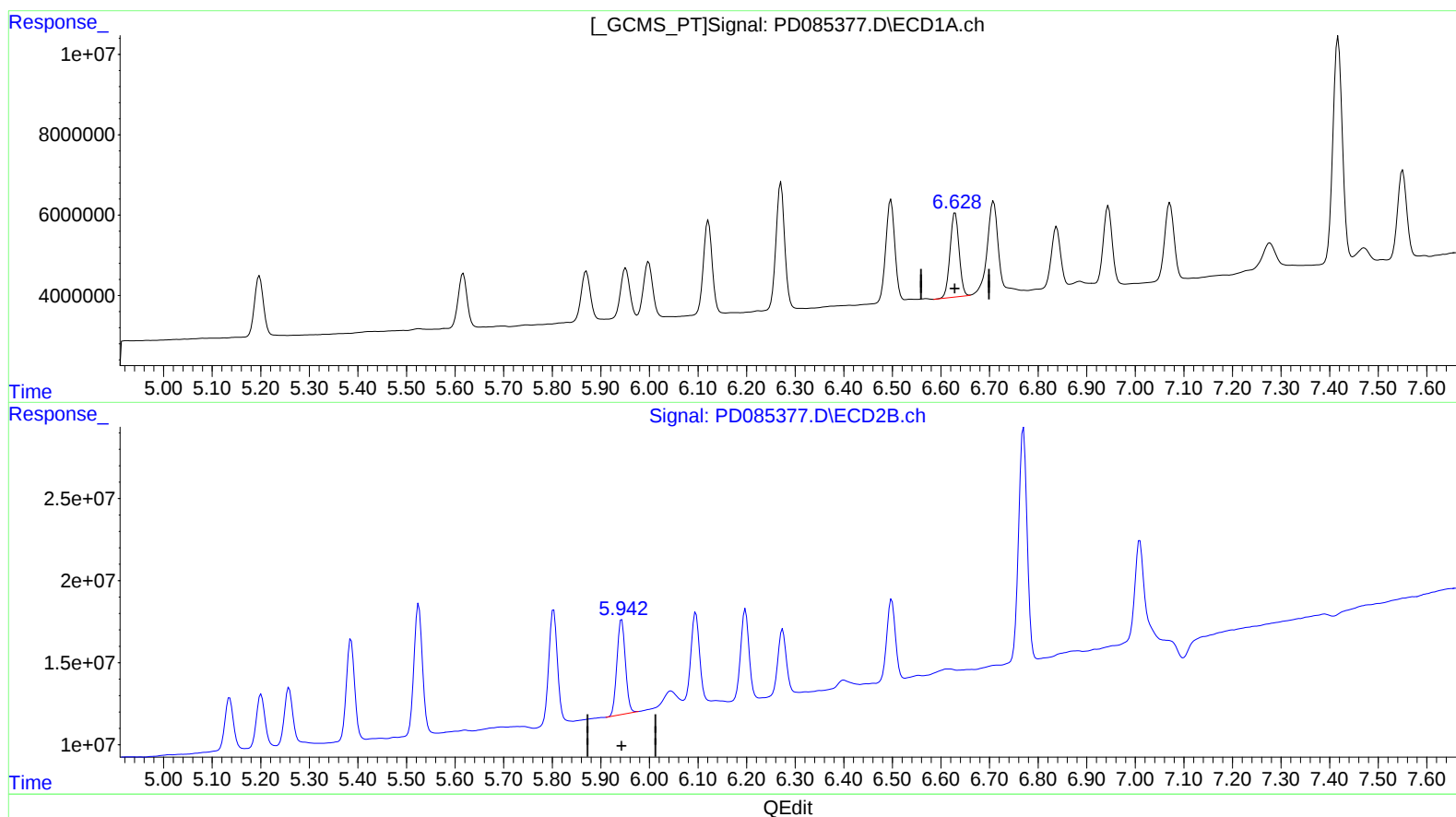
response 38415770

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(16) 4,4'-DDD (A)
6.629min 20.547 ng/ml
response 27071720

(16) 4,4'-DDD #2 (A)
5.943min 20.899 ng/ml
response 69988540