

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021825\
 Data File : PD087889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 09:29
 Operator : AR\AJ
 Sample : RESC058
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC013

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 11:44:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021825CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 24 15:08:04 2025
 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

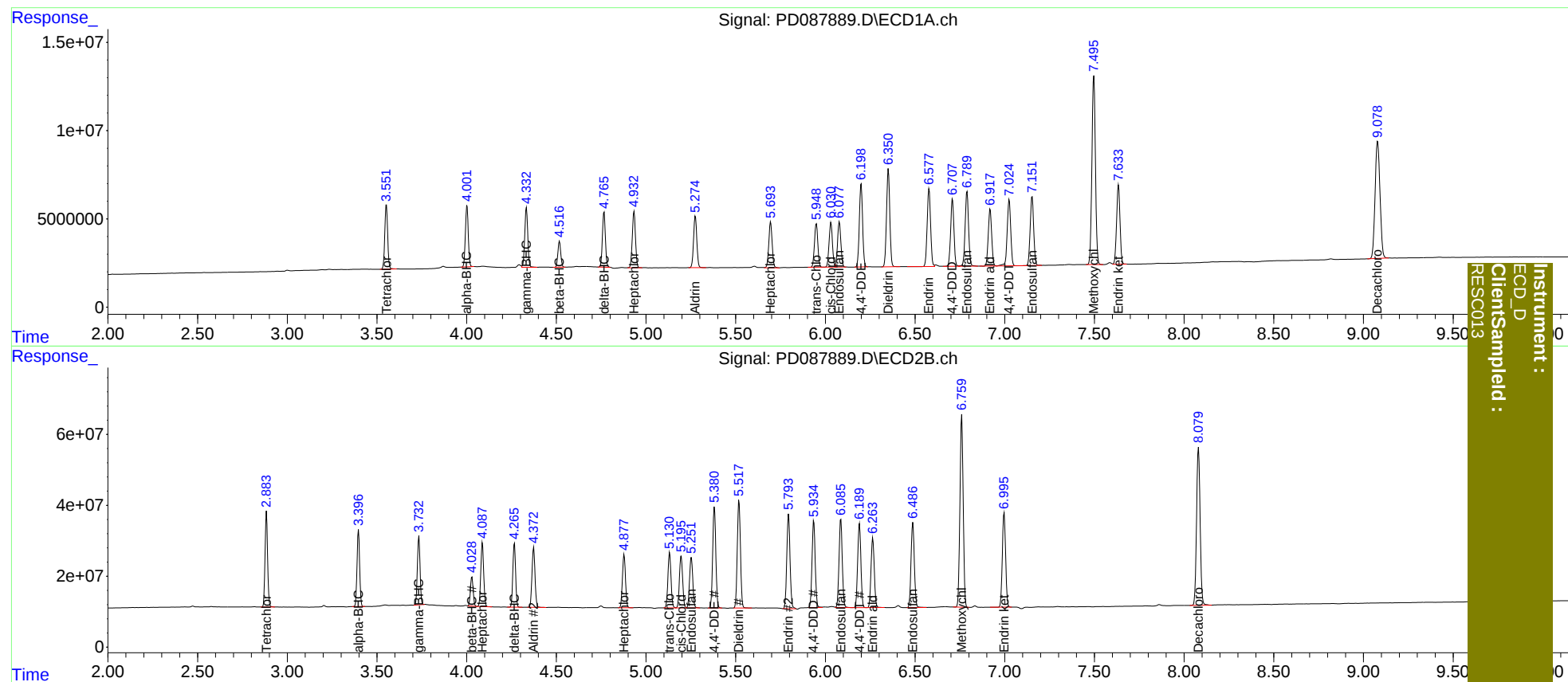
System Monitoring Compounds							
1)	SA Tetrachlo...	3.553	2.884	41124872	267.2E6	19.708	19.866
27)	SA Decachlor...	9.079	8.080	126.4E6	611.0E6	38.374	38.645
Target Compounds							
2)	A alpha-BHC	4.002	3.397	38825648	218.9E6	9.398	10.393
3)	MA gamma-BHC...	4.334	3.734	39216630	199.8E6	9.562	10.374
4)	MA Heptachlor	4.934	4.088	39066025	202.2E6	9.706	10.177
5)	MB Aldrin	5.275	4.374	36710010	197.9E6	9.210	10.091
6)	B beta-BHC	4.518	4.030	16451075	87199087	9.389	9.786
7)	B delta-BHC	4.766	4.266	35778286	193.3E6	8.760	9.600
8)	B Heptachlo...	5.695	4.878	33967414	178.1E6	9.214	9.772
9)	A Endosulfan I	6.078	5.253	32910067	178.1E6	9.793	10.525
10)	B trans-Chl...	5.950	5.132	31907675	187.4E6	8.783	9.778
11)	B cis-Chlor...	6.031	5.196	32837159	181.8E6	9.010	9.831
12)	B 4,4'-DDE	6.199	5.382	59409664	344.0E6	17.442	19.381
13)	MA Dieldrin	6.351	5.519	69870206	369.8E6	19.173	20.650
14)	MA Endrin	6.578	5.795	58194581	335.3E6	19.216	20.973
15)	B Endosulfa...	6.790	6.086	56284264	312.9E6	17.856	19.769
16)	A 4,4'-DDD	6.709	5.935	48960451	299.6E6	19.064	20.766
17)	MA 4,4'-DDT	7.025	6.190	51854963	295.6E6	19.453	20.189
18)	B Endrin al...	6.919	6.264	42836243	245.7E6	18.055	19.738
19)	B Endosulfa...	7.153	6.488	52563775	306.5E6	18.046	19.631
20)	A Methoxychlor	7.497	6.760	145.3E6	685.6E6	99.254	103.593
21)	B Endrin ke...	7.634	6.997	59082669	338.9E6	18.474	20.139

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

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Instrument :
ECD_D
ClientSampled :
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Title : GC Extractables
Last Update : Mon Feb 24 15:08:04 2025
Integrator: ChemStation

RT#1	RT#2	Resolution
3.553	4.002	100.00%
4.002	4.334	100.00%
4.334	4.518	100.00%
4.518	4.766	100.00%
4.766	4.934	100.00%
4.934	5.275	100.00%
5.275	5.695	100.00%
5.695	5.950	100.00%
5.950	6.031	100.00%
6.031	6.078	96.45%
6.078	6.199	100.00%
6.199	6.351	100.00%
6.351	6.578	100.00%
6.578	6.709	100.00%
6.709	6.790	99.94%
6.790	6.919	100.00%
6.919	7.025	100.00%
7.025	7.153	100.00%
7.153	7.497	100.00%
7.497	7.634	100.00%
7.634	9.079	100.00%

Signal #2

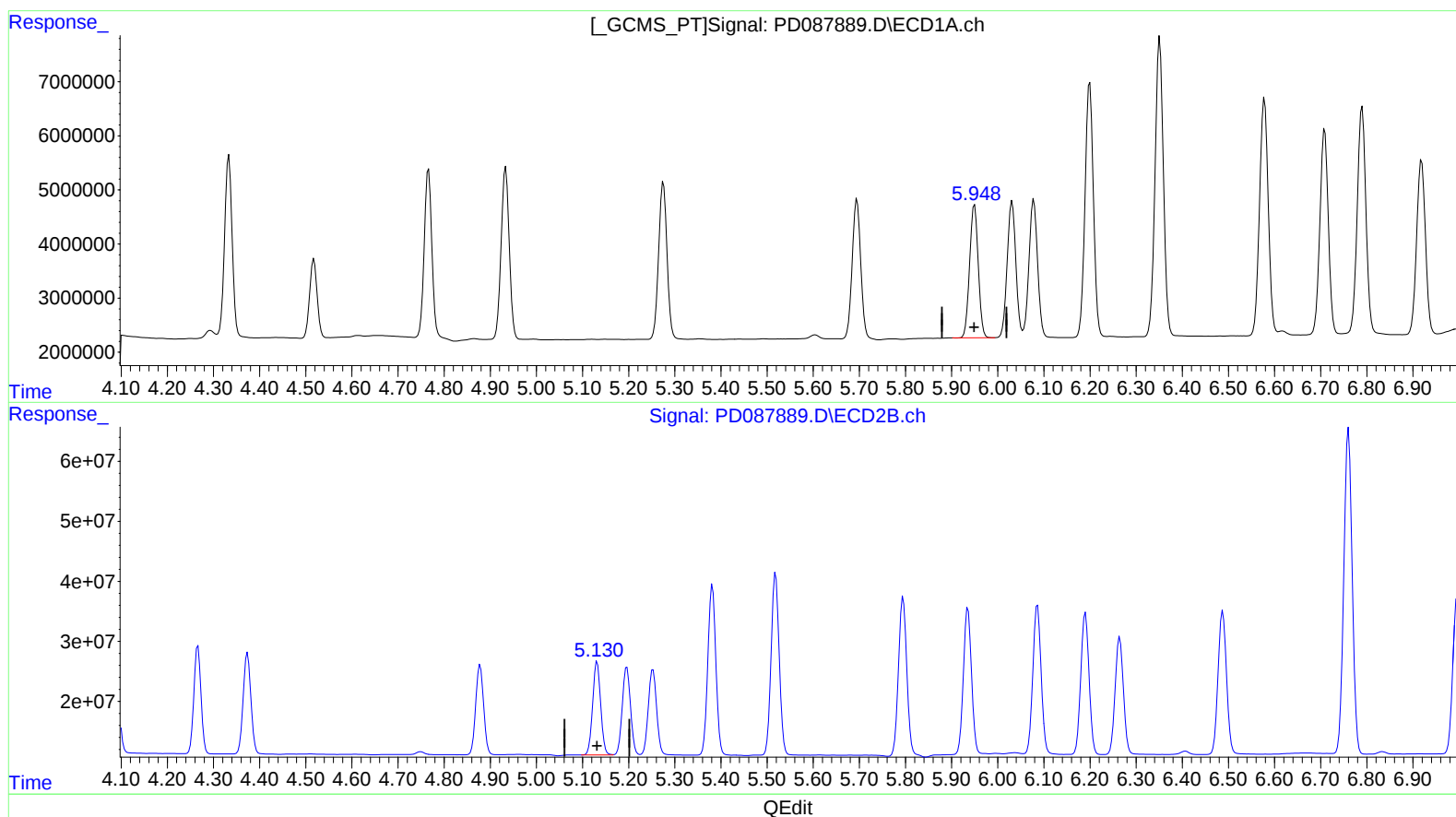
2.884	3.397	100.00%
3.397	3.734	100.00%
3.734	4.030	100.00%
4.030	4.088	100.00%
4.088	4.266	100.00%
4.266	4.374	100.00%
4.374	4.878	100.00%
4.878	5.132	100.00%
5.132	5.196	99.15%
5.196	5.253	99.00%
5.253	5.382	100.00%
5.382	5.519	100.00%
5.519	5.795	100.00%
5.795	5.935	100.00%
5.935	6.086	100.00%
6.086	6.190	100.00%
6.190	6.264	100.00%
6.264	6.488	100.00%
6.488	6.760	100.00%
6.760	6.997	100.00%
6.997	8.080	100.00%

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(10) trans-Chlordane (B)

5.950min 8.783 ng/ml

response 31907675

(10) trans-Chlordane #2 (B)

5.132min 9.778 ng/ml

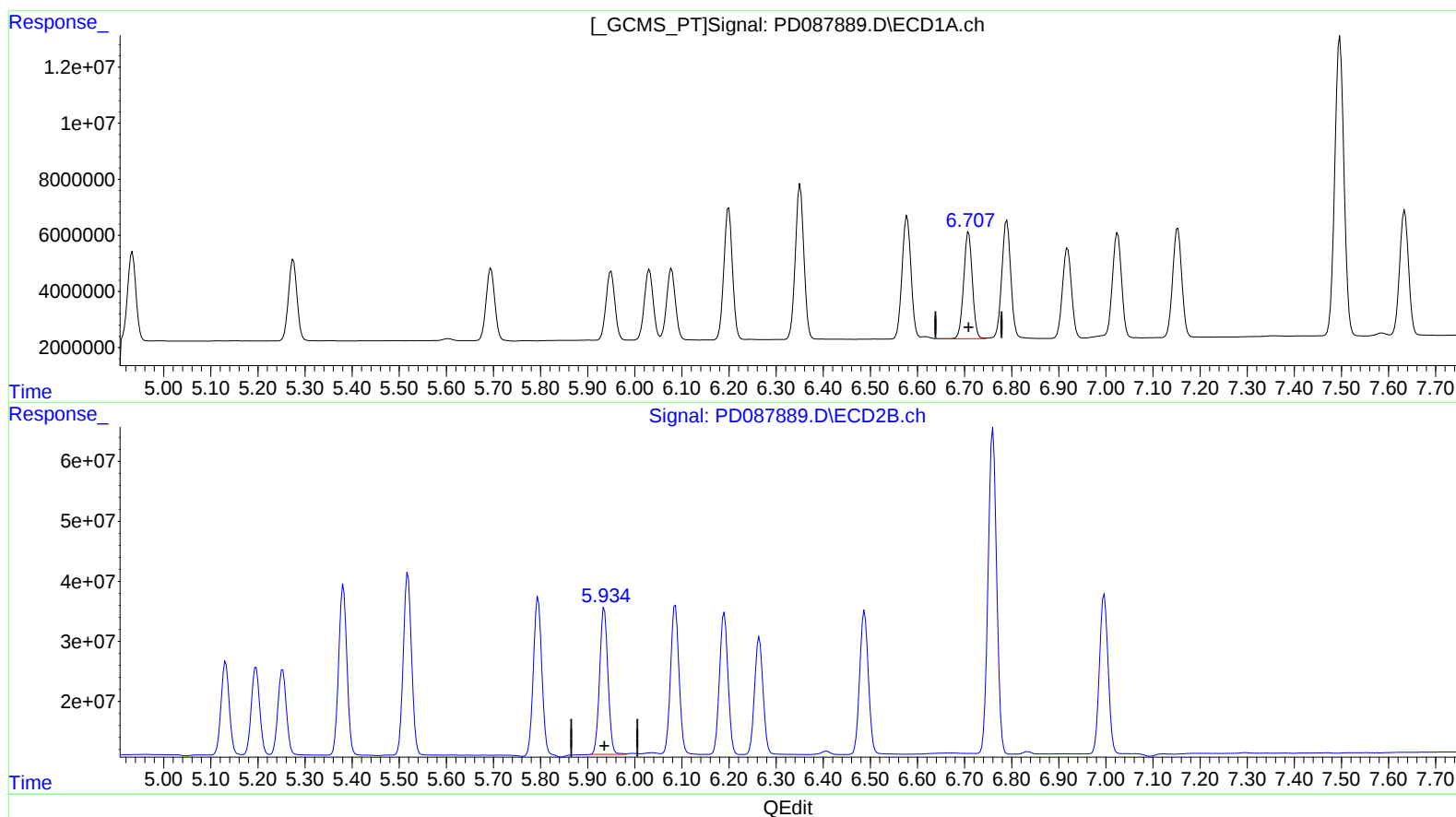
response 187415845

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(16) 4,4'-DDD (A)
6.709min 19.064 ng/ml
response 48960451

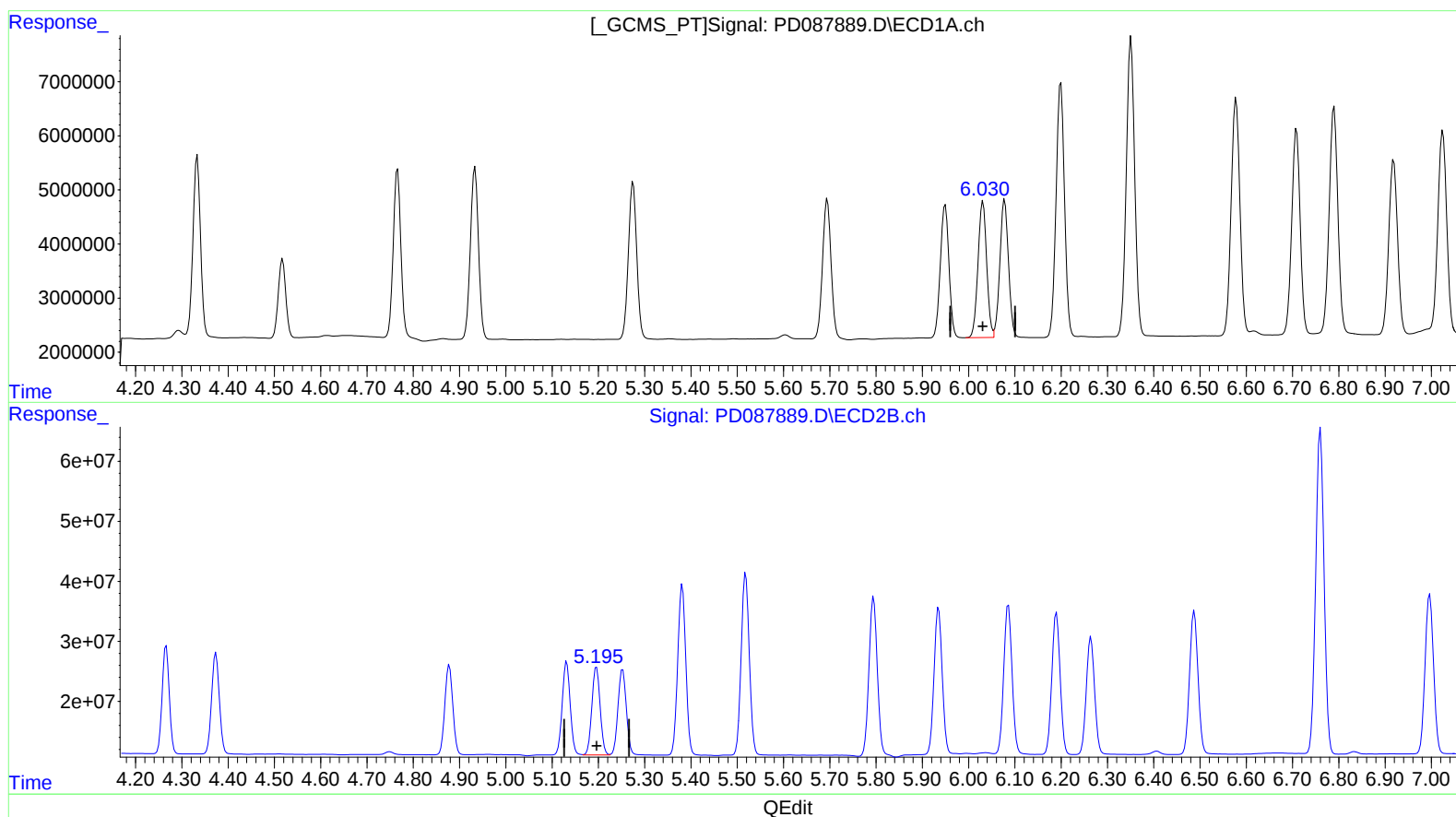
(16) 4,4'-DDD #2 (A)
5.935min 20.766 ng/ml
response 299641907

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(11) cis-Chlordane (B)

6.031min 9.010 ng/ml

response 32837159

(11) cis-Chlordane #2 (B)

5.196min 9.831 ng/ml

response 181807204