

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050924\
 Data File : PD082713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 14:24
 Operator : AR\AJ
 Sample : RESC030
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC031

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:04:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat May 11 02:23:31 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

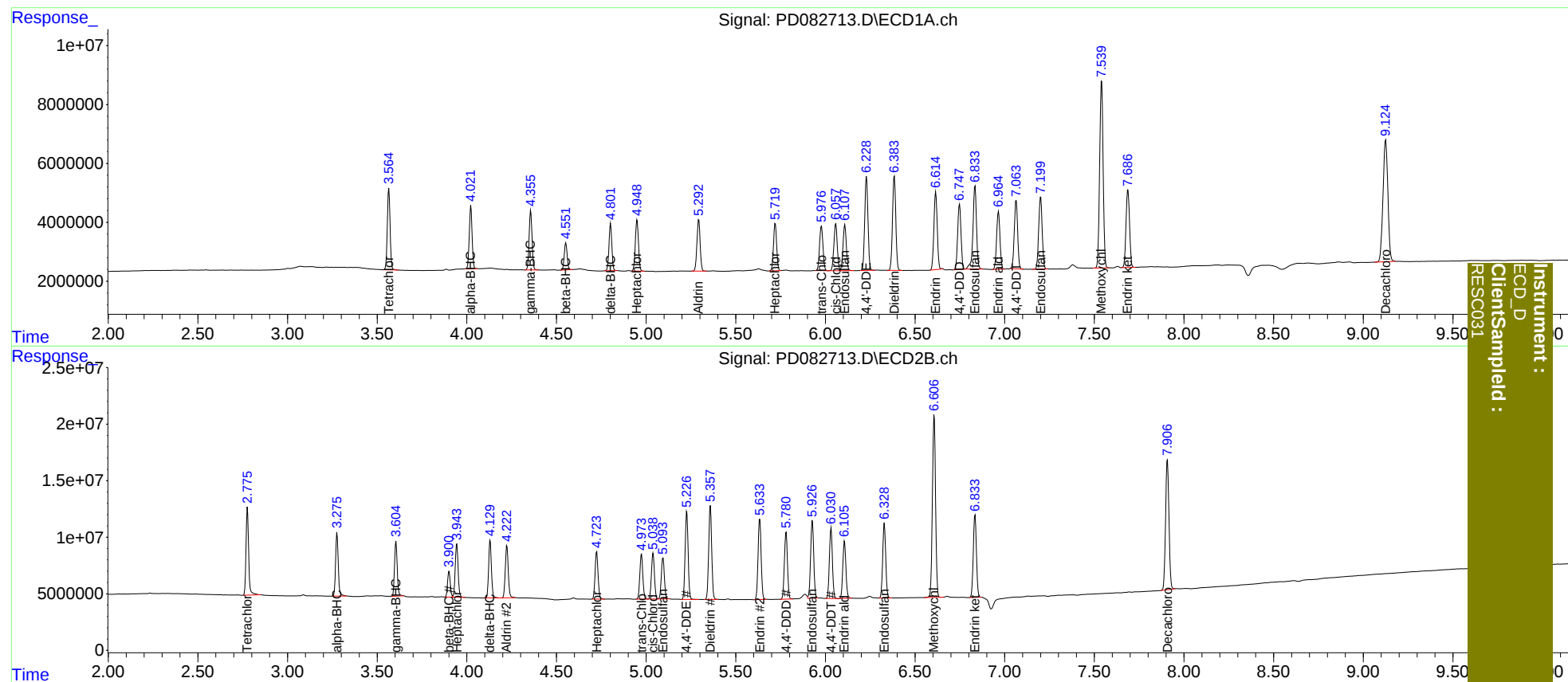
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	29730525	79282343	21.736	21.635
27)	SA Decachlor...	9.125	7.908	78164635	151.6E6	41.927	42.107
Target Compounds							
2)	A alpha-BHC	4.023	3.276	23420060	57917296	9.947	10.246
3)	MA gamma-BHC...	4.356	3.605	22670439	50698976	10.013	9.810
4)	MA Heptachlor	4.950	3.944	21127505	53524857	9.645	10.384
5)	MB Aldrin	5.294	4.224	21727116	53111560	10.052	10.731
6)	B beta-BHC	4.552	3.901	10200302	23936556	10.732	10.765
7)	B delta-BHC	4.802	4.130	17744781	54760357	8.525	10.248
8)	B Heptachlo...	5.720	4.725	19618098	48050574	9.920	10.558
9)	A Endosulfan I	6.109	5.094	19930821	42698774	10.340	10.137
10)	B trans-Chl...	5.978	4.974	20021258	46368686	10.214	10.330
11)	B cis-Chlor...	6.058	5.039	20869097	46797275	10.339	10.288
12)	B 4,4'-DDE	6.229	5.227	40232527	89918991	20.081	20.707
13)	MA Dieldrin	6.385	5.359	40850805	96508749	19.617	20.673
14)	MA Endrin	6.615	5.634	34207503	85326326	19.724	20.844
15)	B Endosulfa...	6.835	5.927	38658588	82328881	21.743	21.492
16)	A 4,4'-DDD	6.748	5.781	28745071	70918965	19.222	20.270
17)	MA 4,4'-DDT	7.064	6.032	30144964	73425438	19.282	20.420
18)	B Endrin al...	6.965	6.107	25512214	60267049	20.100	21.263
19)	B Endosulfa...	7.201	6.329	33246464	77611377	20.692	21.575
20)	A Methoxychlor	7.541	6.607	85711447	197.2E6	102.963	113.173
21)	B Endrin ke...	7.687	6.835	36178855	88532290	20.809	22.181

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

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Title : GC Extractables
Last Update : Sat May 11 02:23:31 2024
Integrator: ChemStation

RT#1	RT#2	Resolution
3.565	4.023	100.00%
4.023	4.357	100.00%
4.357	4.552	100.00%
4.552	4.802	100.00%
4.802	4.950	100.00%
4.950	5.294	100.00%
5.294	5.720	100.00%
5.720	5.978	100.00%
5.978	6.058	100.00%
6.058	6.109	97.89%
6.109	6.229	100.00%
6.229	6.385	100.00%
6.385	6.615	100.00%
6.615	6.748	100.00%
6.748	6.835	100.00%
6.835	6.965	100.00%
6.965	7.064	100.00%
7.064	7.201	100.00%
7.201	7.541	100.00%
7.541	7.687	100.00%
7.687	9.125	100.00%

Signal #2

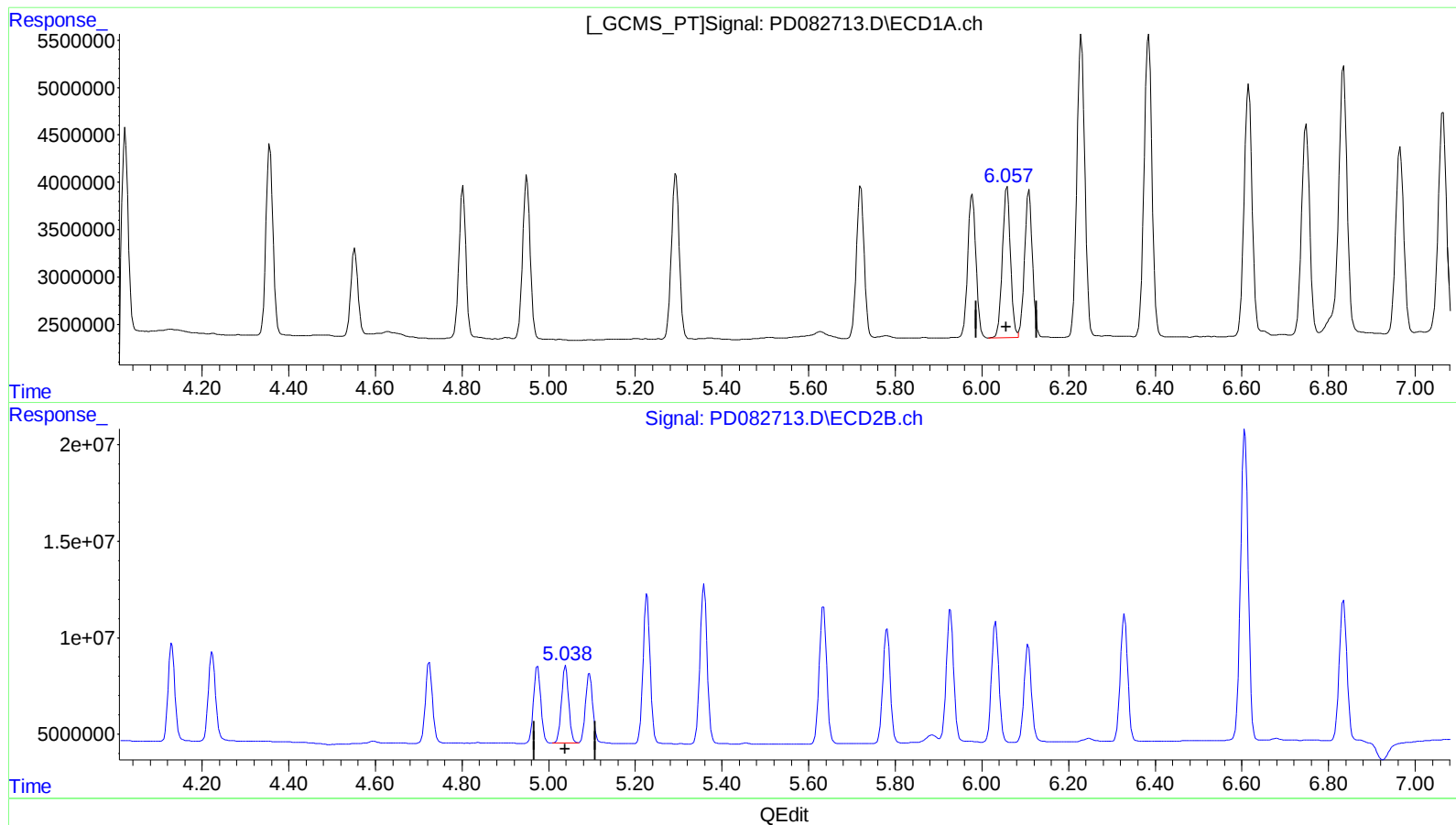
2.776	3.276	100.00%
3.276	3.605	100.00%
3.605	3.901	100.00%
3.901	3.944	95.59%
3.944	4.130	100.00%
4.130	4.224	100.00%
4.224	4.725	100.00%
4.725	4.974	100.00%
4.974	5.039	100.00%
5.039	5.094	99.62%
5.094	5.227	100.00%
5.227	5.359	100.00%
5.359	5.634	100.00%
5.634	5.781	100.00%
5.781	5.927	100.00%
5.927	6.032	100.00%
6.032	6.107	100.00%
6.107	6.329	100.00%
6.329	6.607	100.00%
6.607	6.835	100.00%
6.835	7.908	100.00%

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(11) cis-Chlordane (B)

6.058min 10.339 ng/ml

response 20869097

(11) cis-Chlordane #2 (B)

5.039min 10.288 ng/ml

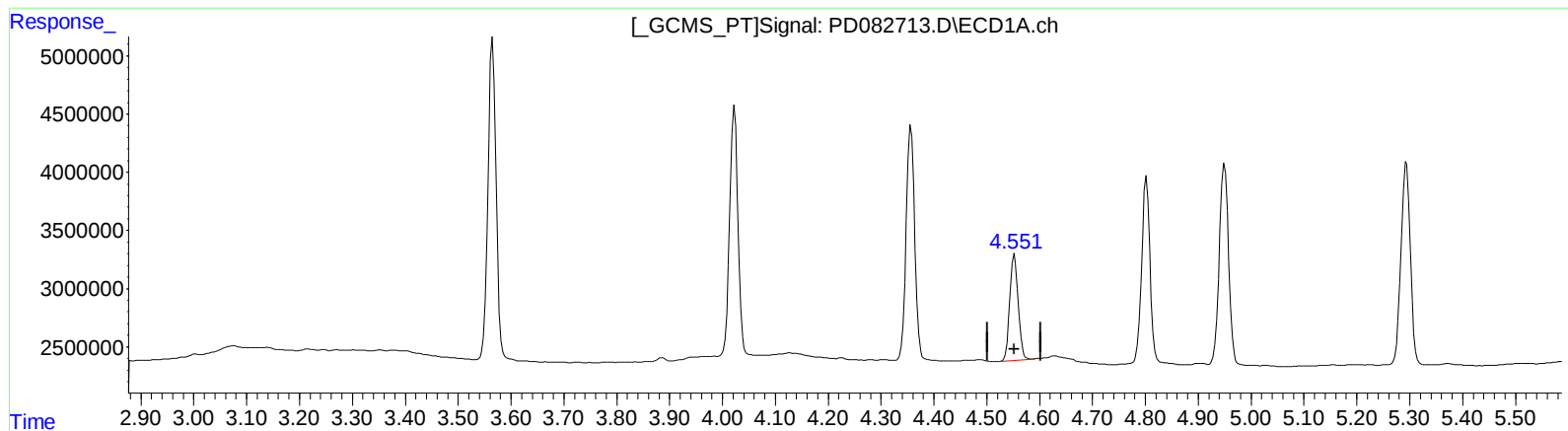
response 46797275

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(6) beta-BHC (B)

4.552min 10.732 ng/ml

response 10200302

(6) beta-BHC #2 (B)

3.901min 10.765 ng/ml

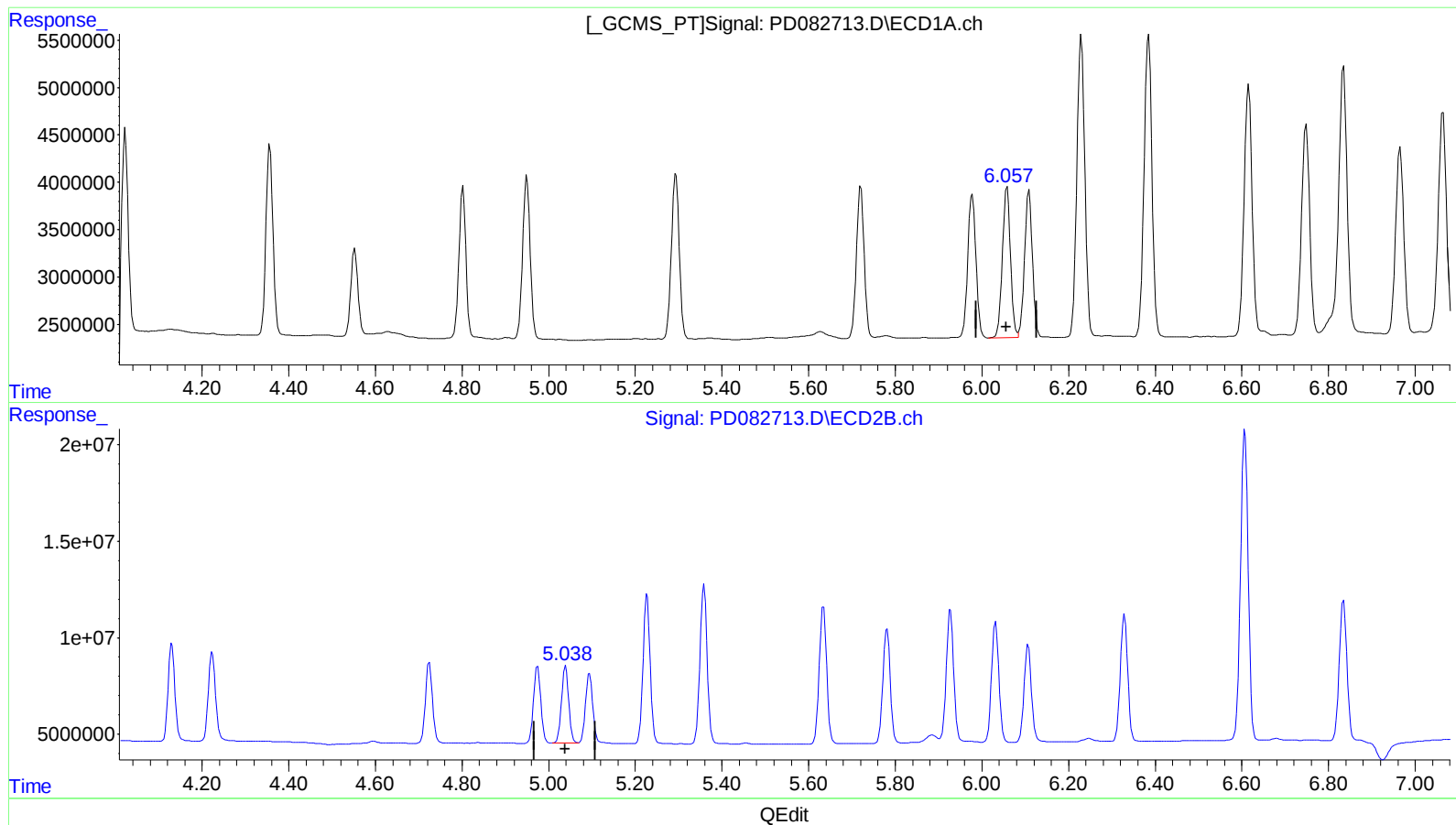
response 23936556

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