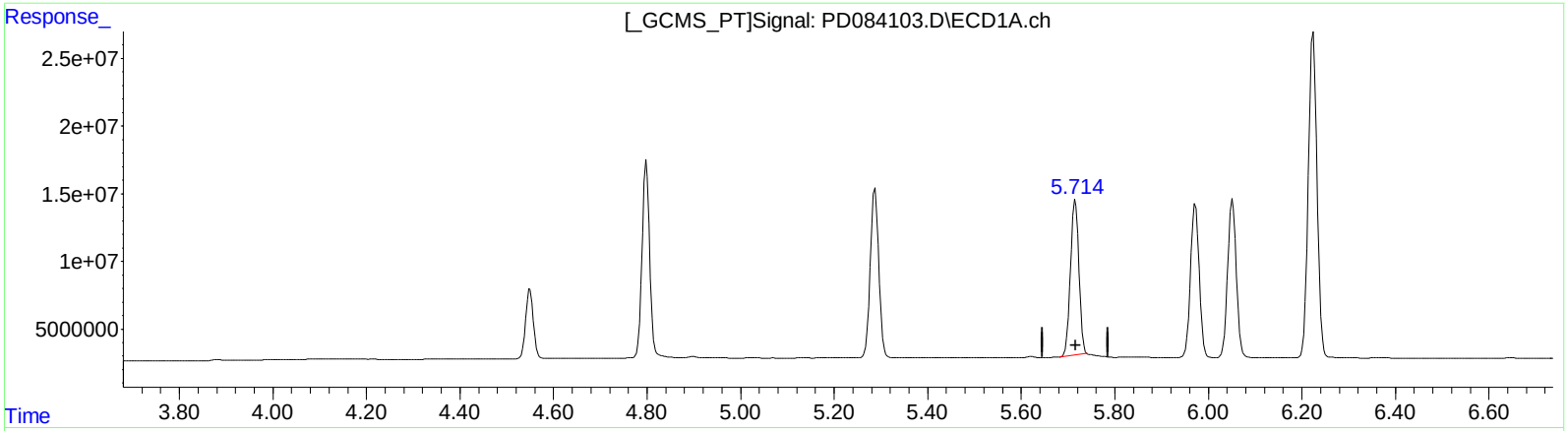
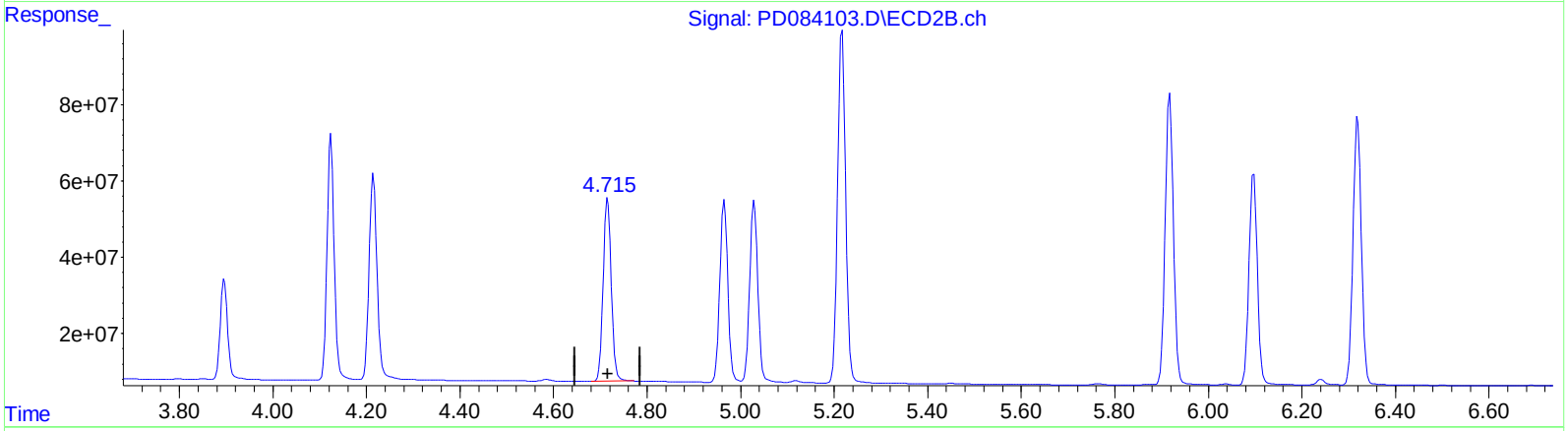
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072524\
Data File : PD084103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2024 19:42
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 04:37:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072524CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 25 04:37:00 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





QEdit

(8) Heptachlor epoxide (B)

5.716min 83.761 ng/ml

response 142929386

(8) Heptachlor epoxide #2 (B)

4.716min 76.987 ng/ml

response 573507026

(+) = Expected Retention Time

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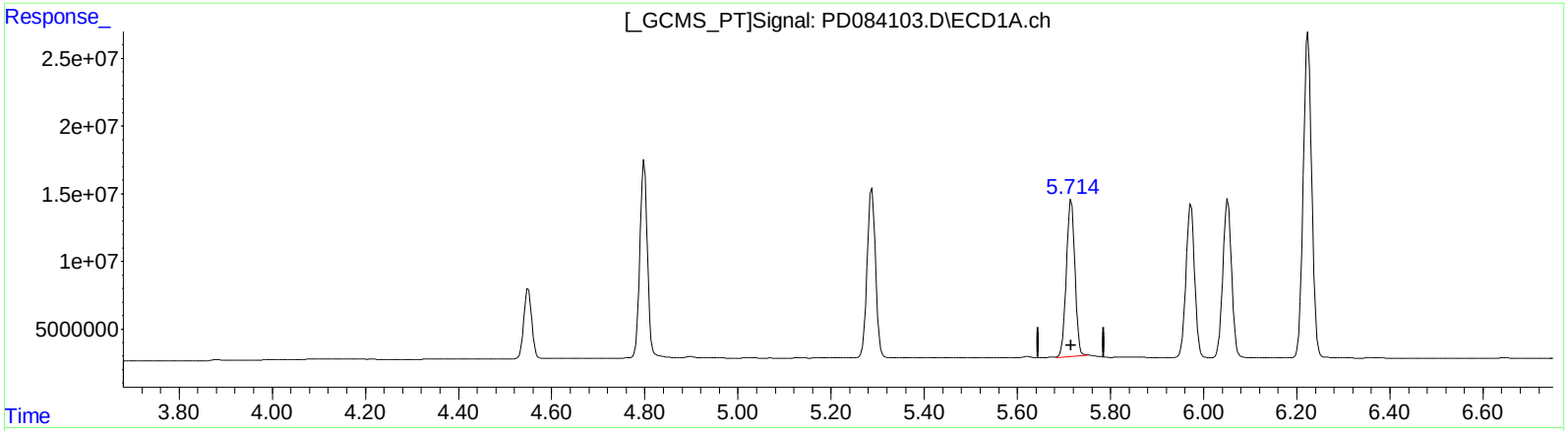

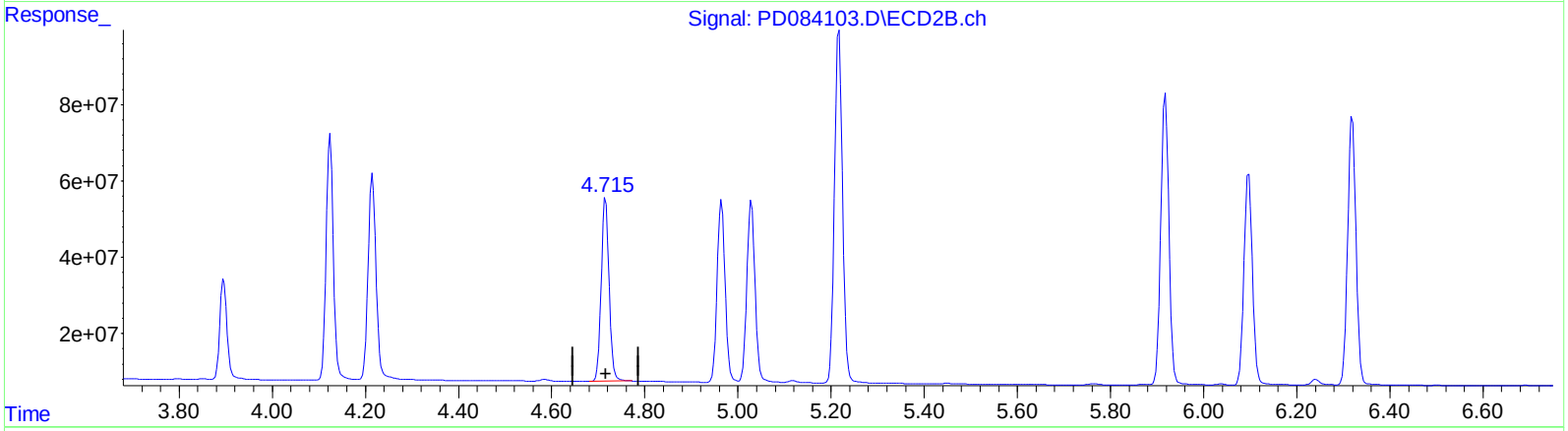

QEdit

(8) Heptachlor epoxide (B)

5.714min 85.355 ng/ml m

response 145649133

(8) Heptachlor epoxide #2 (B)

4.716min 76.987 ng/ml

response 573507026

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.561	2.771	74761635	421.2E6	79.511	76.322
27) SA	Decachlor...	9.114	7.894	306.8E6	885.6E6	154.344	145.987
	Target Compounds						
5) MB	Aldrin	5.287	4.215	157.1E6	642.9E6	83.376	79.307
6) B	beta-BHC	4.550	3.896	60485206	282.7E6	79.349	76.307
7) B	delta-BHC	4.799	4.124	163.1E6	701.8E6	82.502	80.327
8) B	Heptachlo...	5.714	4.716	145.6E6	573.5E6	85.355m	76.987
10) B	trans-Chl...	5.973	4.965	148.0E6	572.8E6	82.018	78.613
11) B	cis-Chlor...	6.052	5.029	150.2E6	577.6E6	81.189	77.715
12) B	4,4'-DDE	6.224	5.217	309.0E6	1102.3E6	166.059	156.189
15) B	Endosulfa...	6.829	5.918	282.1E6	924.4E6	160.413	150.961
18) B	Endrin al...	6.960	6.097	207.6E6	694.3E6	162.351	152.316
19) B	Endosulfa...	7.195	6.319	268.2E6	889.1E6	161.745	151.469
21) B	Endrin ke...	7.682	6.825	298.8E6	964.1E6	164.513	151.993

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

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