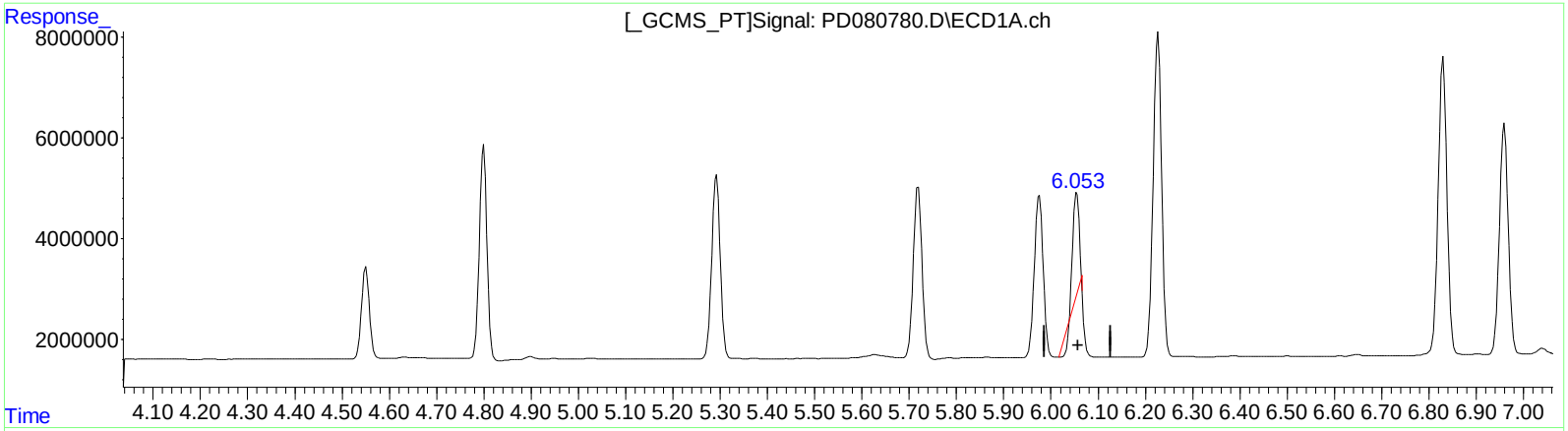
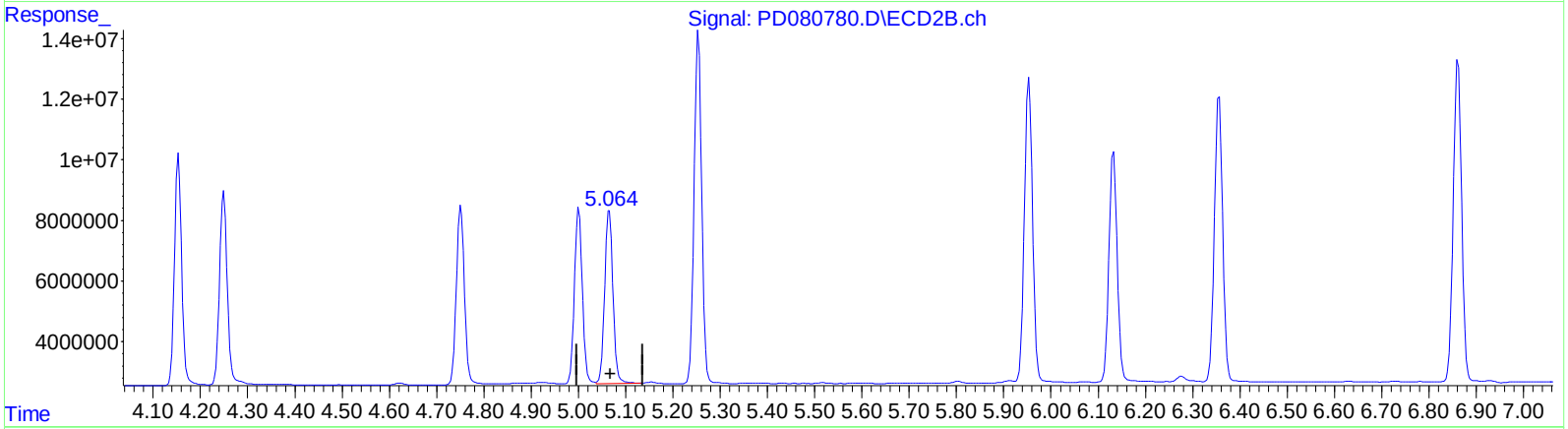
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011224\
Data File : PD080780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 12:57
Operator : AR\AJ
Sample : INDB302
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 20:57:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 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





QEdit

(11) cis-Chlordane (B)

6.055min 7.432 ng/ml

response 15772501

(11) cis-Chlordane #2 (B)

5.066min 20.287 ng/ml

response 69677562

(+) = Expected Retention Time

Quantitation Report (Qedit)

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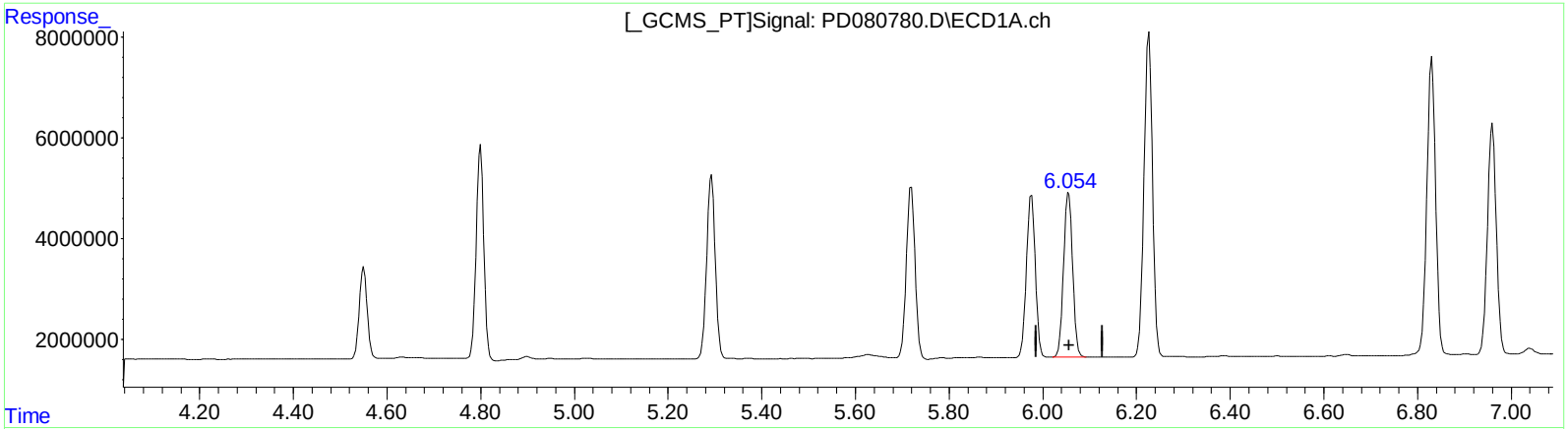

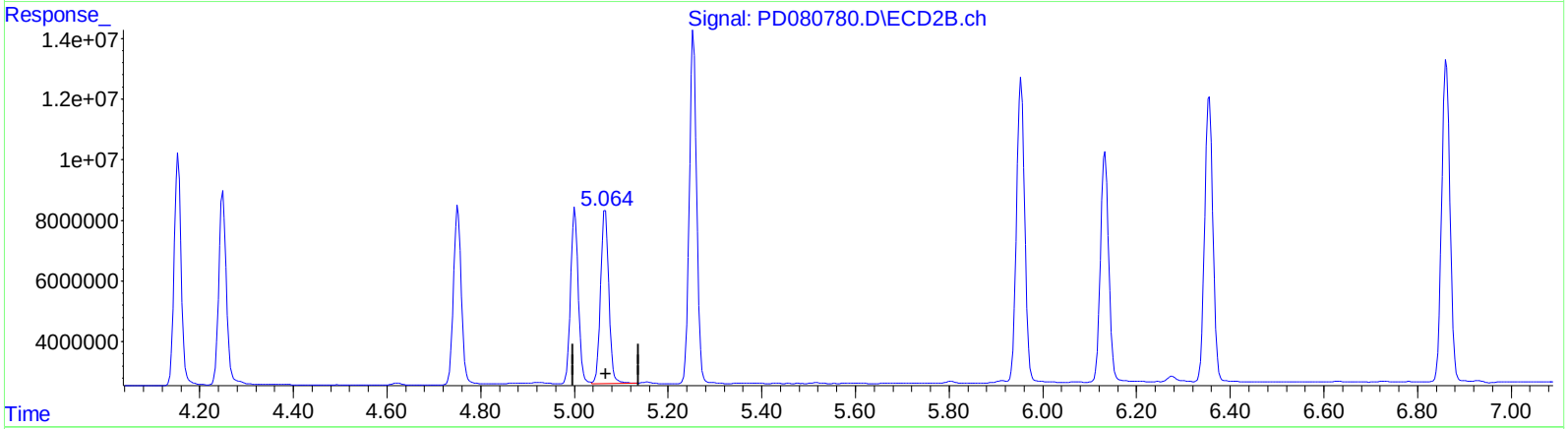

QEdit

(11) cis-Chlordane (B)

6.054min 20.560 ng/ml m

response 43633923

(11) cis-Chlordane #2 (B)

5.066min 20.287 ng/ml

response 69677562

(+) = Expected Retention Time

Quantitation Report (Qedit)

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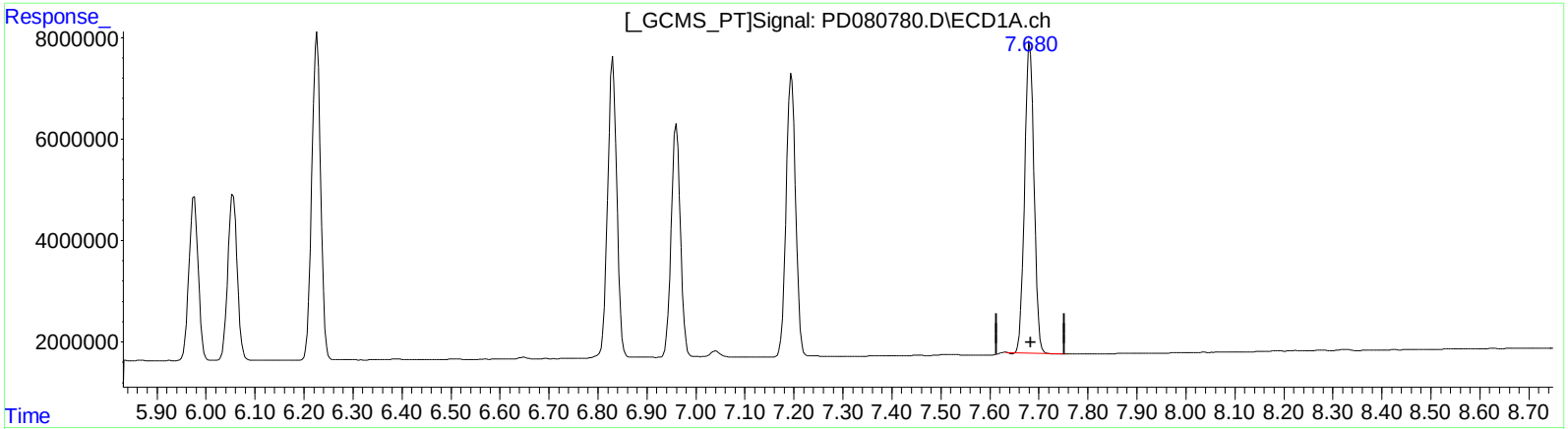

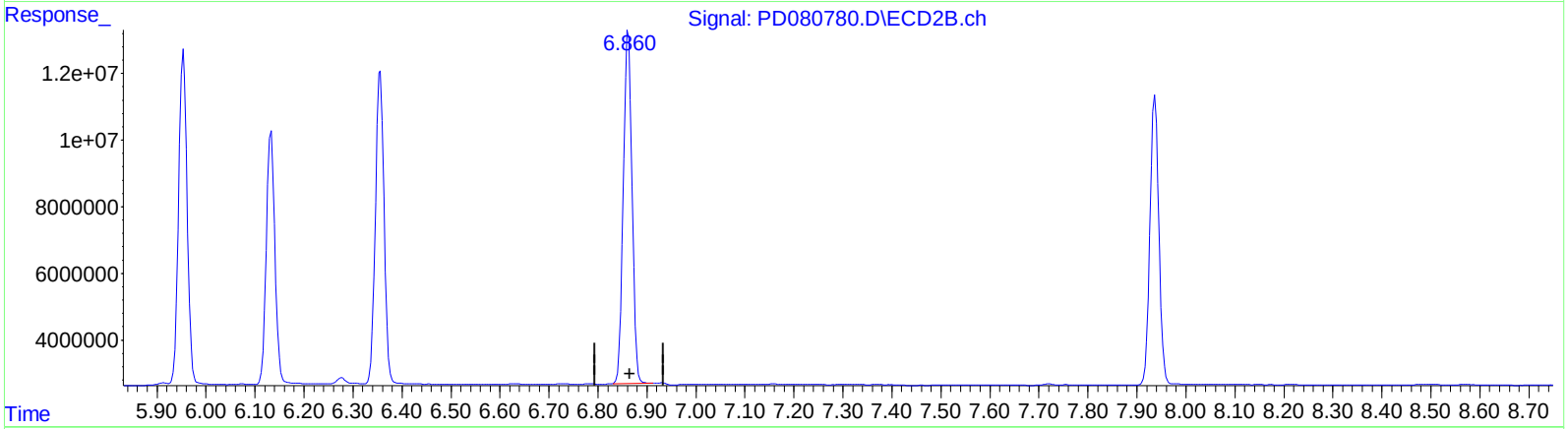

QEdit

(21) Endrin ketone (B)

7.681min 41.446 ng/ml

response 81423873

(21) Endrin ketone #2 (B)

6.862min 41.638 ng/ml

response 131007640

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Volume Inj.   : 1 µl
Signal #1 Phase : ZB-MR1   Signal #2 Phase: ZB-MR2
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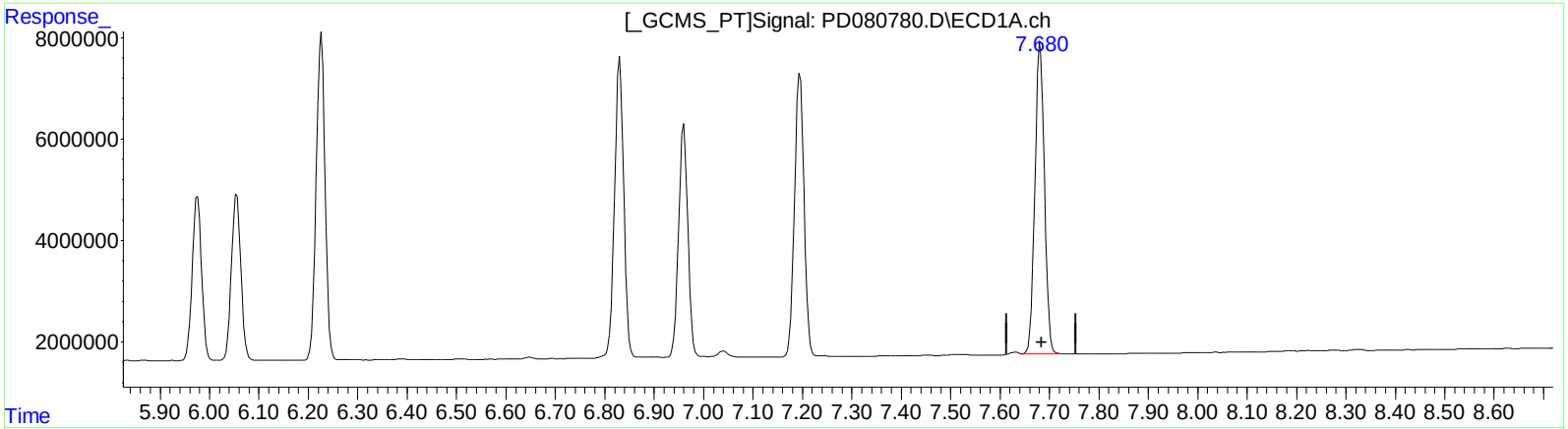

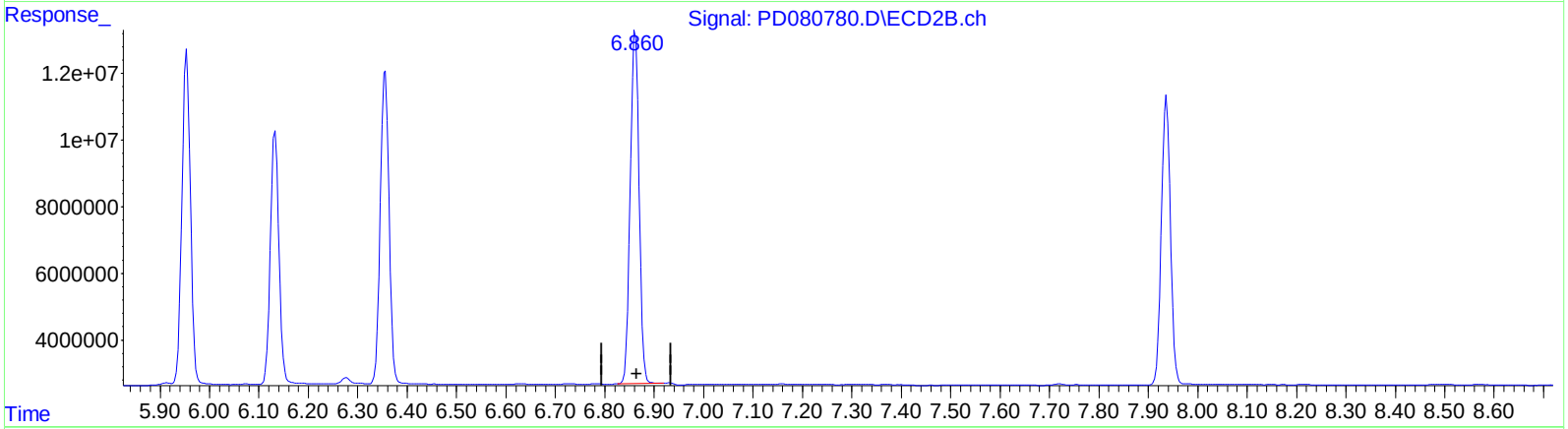

QEdit

(21) Endrin ketone (B)

7.680min 41.812 ng/ml m

response 82142204

(21) Endrin ketone #2 (B)

6.860min 41.719 ng/ml m

response 131264583

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011224\
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ALS Vial : 9 Sample Multiplier: 1

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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...	3.566	2.797	28657730	50613074	20.139	19.821
27) SA	Decachlor...	9.114	7.937	81641630	109.7E6	41.568	41.040
	Target Compounds						
5) MB	Aldrin	5.293	4.250	46064425	73609864	20.350	20.122
6) B	beta-BHC	4.550	3.923	21132771	36294687	20.494	20.573
7) B	delta-BHC	4.800	4.154	47936785	80880714	20.096	20.552
8) B	Heptachlo...	5.719	4.751	44170188	69879014	20.280	20.350
10) B	trans-Chl...	5.976	5.001	42464839	67432919	20.587	20.248
11) B	cis-Chlor...	6.054	5.066	43633923	69677562	20.560m	20.287
12) B	4,4'-DDE	6.227	5.254	80846025	129.1E6	41.124	41.003
15) B	Endosulfa...	6.830	5.954	76978240	121.2E6	39.340	40.837
18) B	Endrin al...	6.960	6.133	60201552	92223180	41.804	41.181
19) B	Endosulfa...	7.195	6.356	74999698	115.1E6	41.876	41.130
21) B	Endrin ke...	7.680	6.860	82142204	131.3E6	41.812m	41.719m

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

Quantitation Report (QT Reviewed)

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