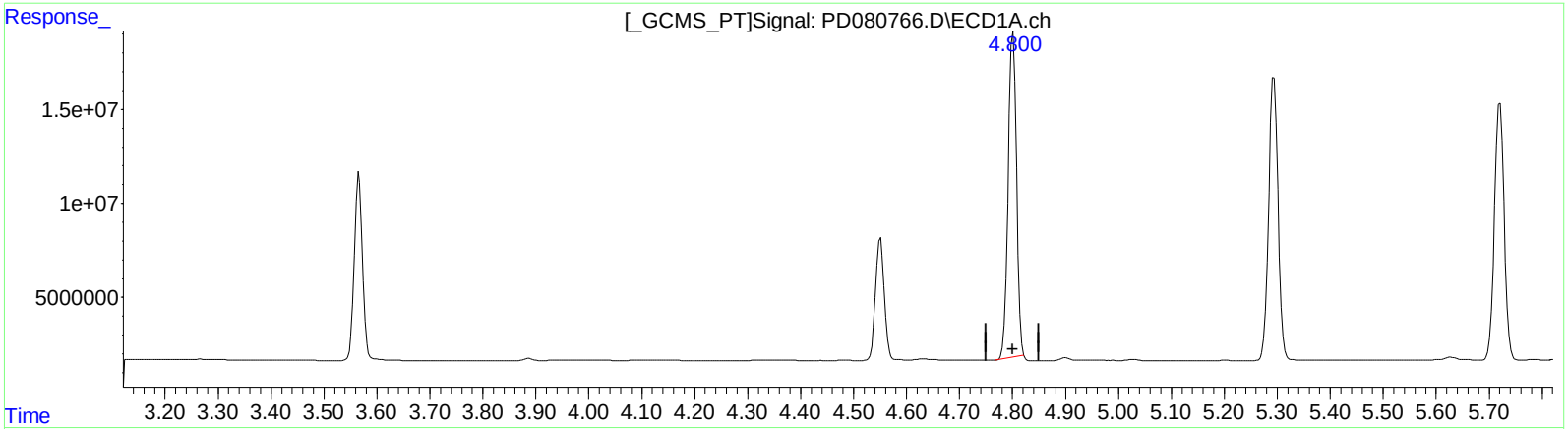
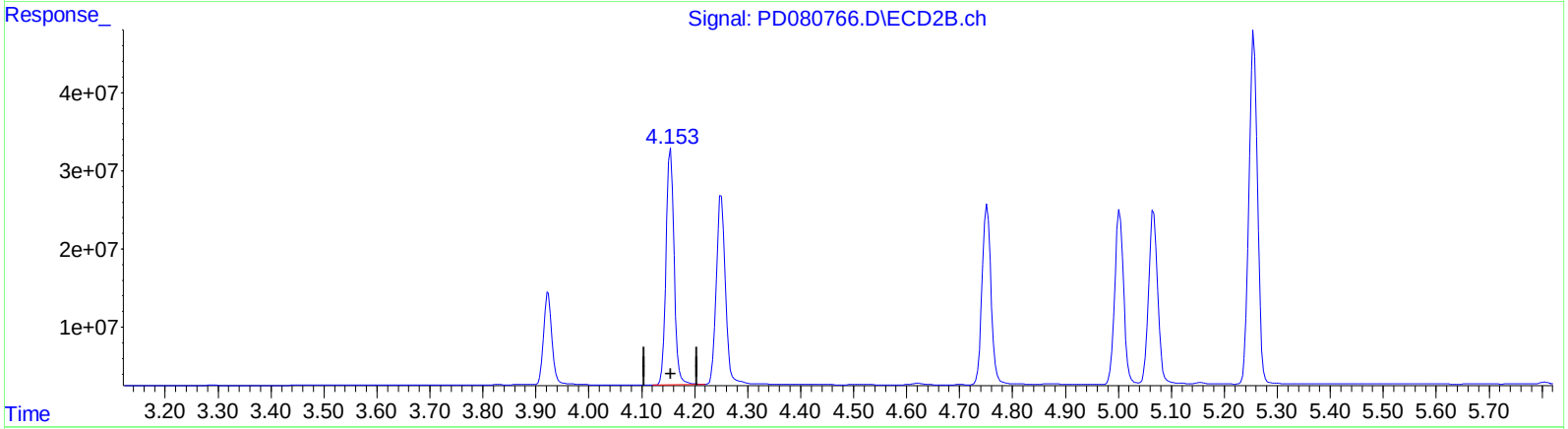
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011124\
Data File : PD080766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 10 Jan 2024 18:48
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: Jan 11 01:12:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011124CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 11 01:12:22 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

(7) delta-BHC (B)

4.801min 83.031 ng/ml

response 189673654

(7) delta-BHC #2 (B)

4.155min 81.764 ng/ml

response 320041723

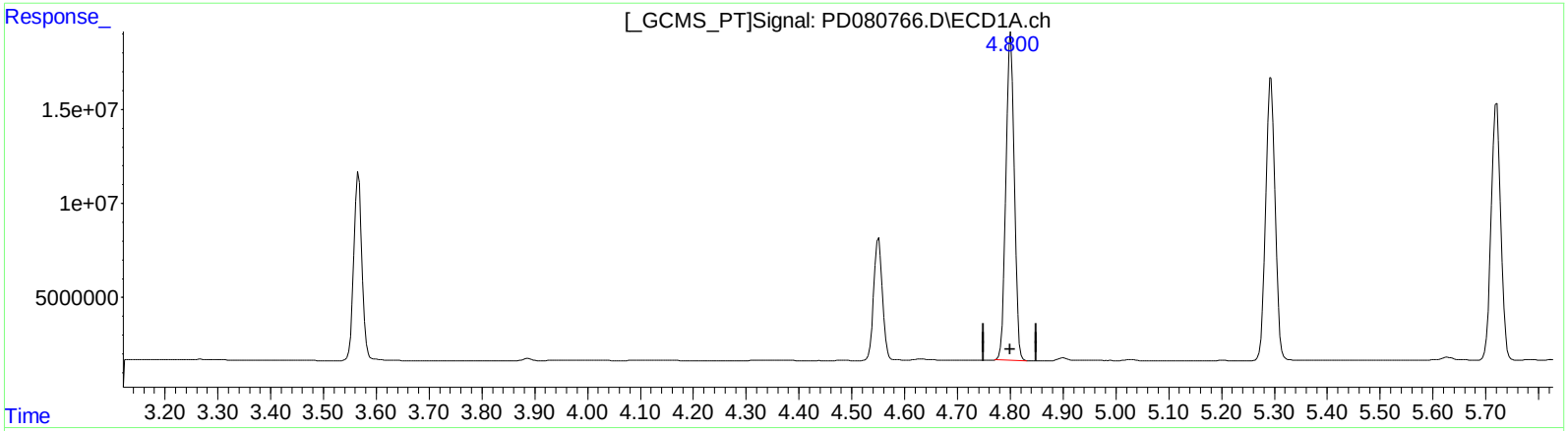
(+) = Expected Retention Time

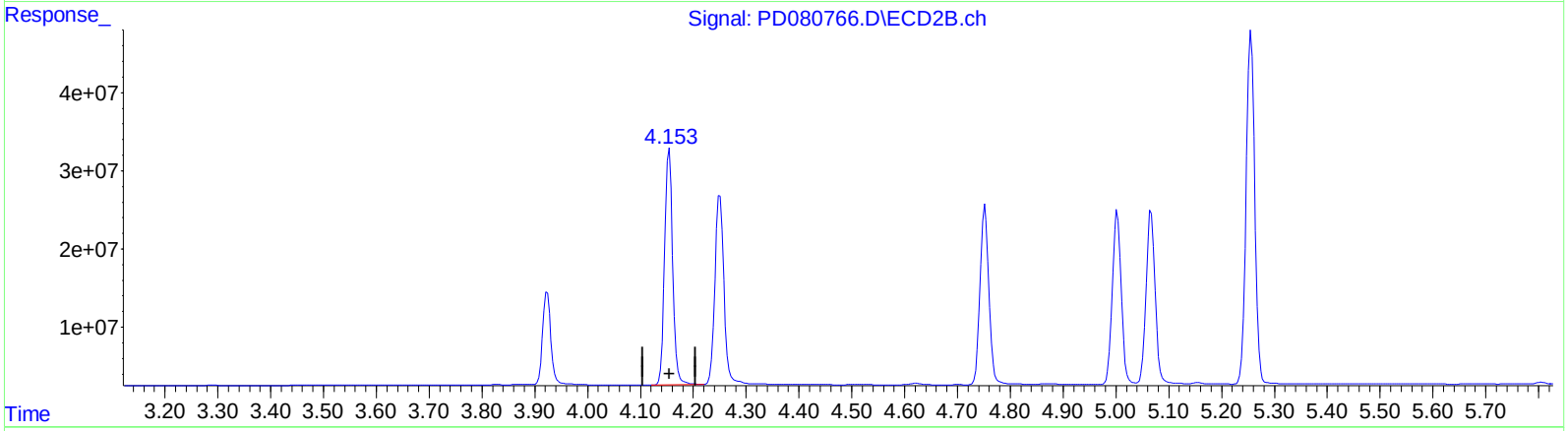
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011124\
Data File : PD080766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 10 Jan 2024 18:48
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: Jan 11 01:12:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011124CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 11 01:12:22 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

(7) delta-BHC (B)

4.800min 84.986 ng/ml m

response 194139726

(7) delta-BHC #2 (B)

4.155min 81.764 ng/ml

response 320041723

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011124\
Data File : PD080766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2024 18:48
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: Jan 11 01:12:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011124CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 11 01:12:22 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...	3.566	2.796	106.3E6	187.5E6	76.013	77.161
27) SA	Decachlor...	9.117	7.940	284.6E6	397.8E6	146.362	148.865
	Target Compounds						
5) MB	Aldrin	5.294	4.250	187.0E6	288.3E6	82.388	79.548
6) B	beta-BHC	4.551	3.924	75660533	125.8E6	73.736	75.166
7) B	delta-BHC	4.800	4.155	194.1E6	320.0E6	84.986m	81.764
8) B	Heptachlo...	5.721	4.752	173.2E6	265.0E6	79.198	77.530
10) B	trans-Chl...	5.977	5.003	172.9E6	260.4E6	82.168	79.019
11) B	cis-Chlor...	6.057	5.067	175.6E6	264.8E6	81.072	77.906
12) B	4,4'-DDE	6.228	5.256	346.3E6	510.0E6	173.220	163.279
15) B	Endosulfa...	6.832	5.955	291.4E6	453.8E6	153.391	158.710
18) B	Endrin al...	6.962	6.135	221.1E6	343.8E6	154.547	152.893
19) B	Endosulfa...	7.197	6.357	277.0E6	427.5E6	154.744	154.450
21) B	Endrin ke...	7.684	6.863	307.0E6	488.6E6	157.165	155.812

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011124\
Data File : PD080766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2024 18:48
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: Jan 11 01:12:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011124CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 11 01:12:22 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