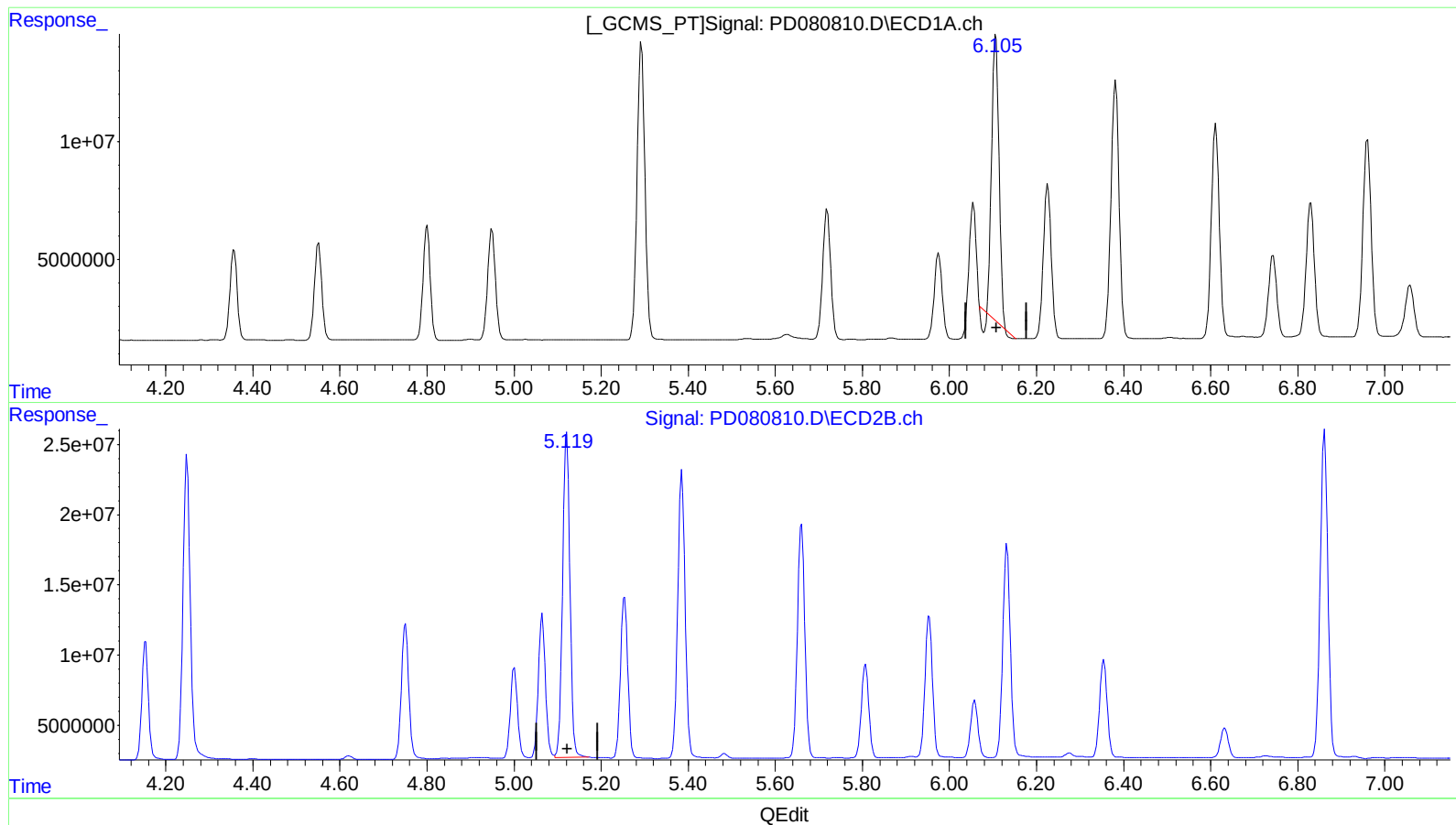


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
Data File : PD080810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 15:54
Operator : AR\AJ
Sample : P1160-02DL2 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:53:45 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



(9) Endosulfan I (A)

6.106min 65.738 ng/ml

response 139526183

(9) Endosulfan I #2 (A)

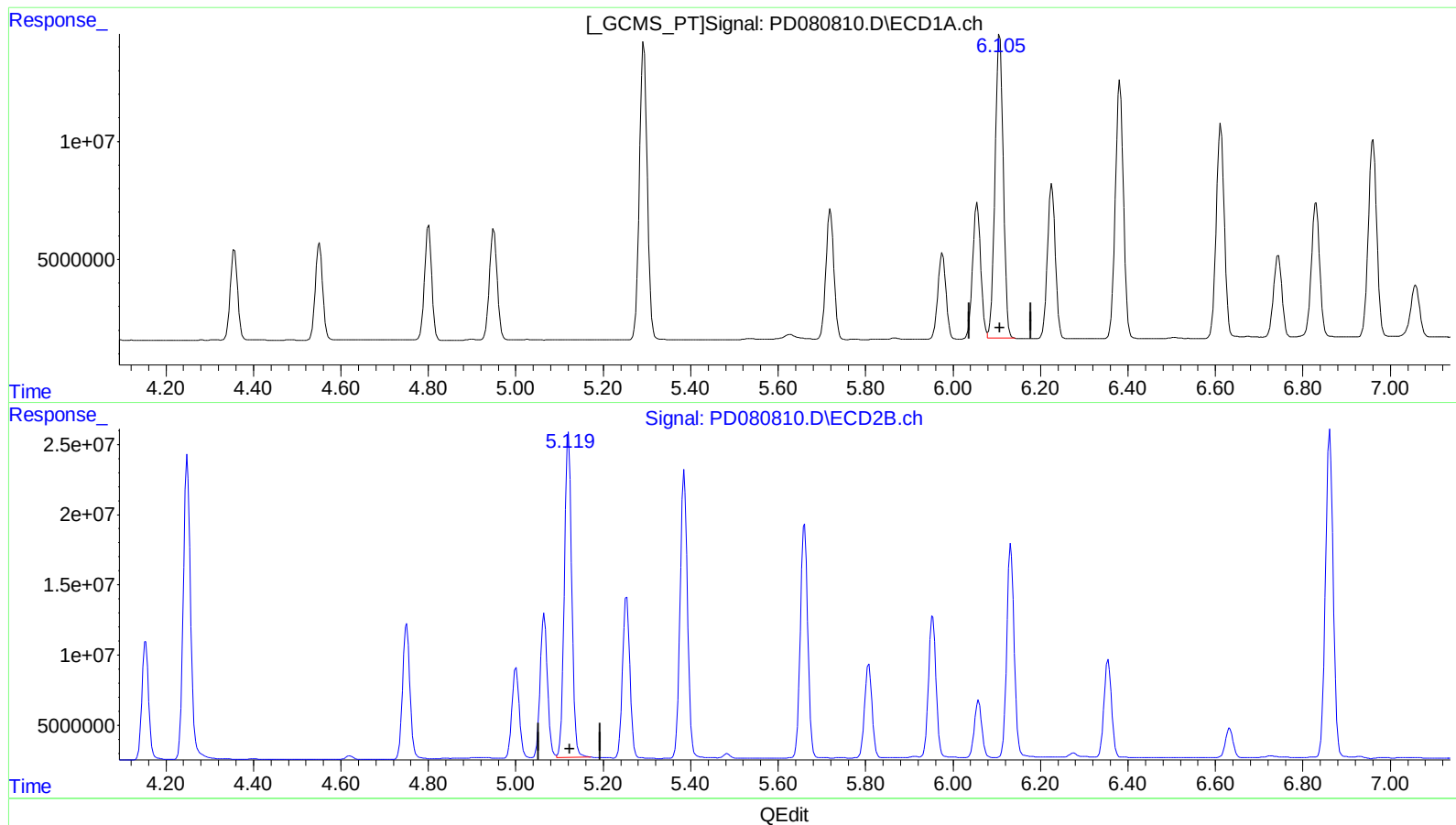
5.121min 83.524 ng/ml

response 268665032

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
Data File : PD080810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 15:54
Operator : AR\AJ
Sample : P1160-02DL2 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:53:45 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



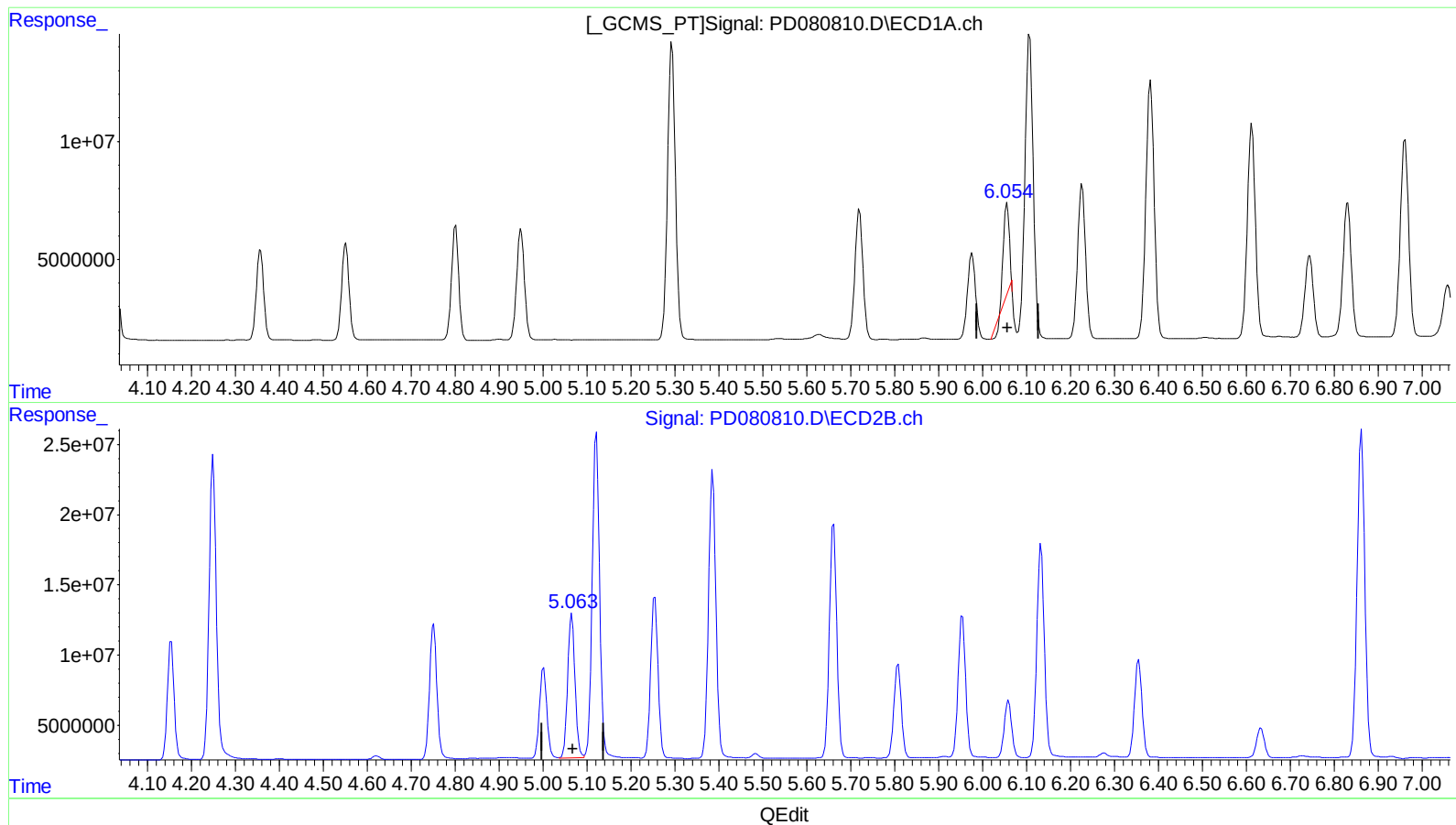
(9) Endosulfan I (A)
6.105min 79.245 ng/ml m
response 168193586

(9) Endosulfan I #2 (A)
5.121min 83.524 ng/ml
response 268665032

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
Data File : PD080810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 15:54
Operator : AR\AJ
Sample : P1160-02DL2 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:53:45 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.055min 15.429 ng/ml

response 32744914

(11) cis-Chlordane #2 (B)

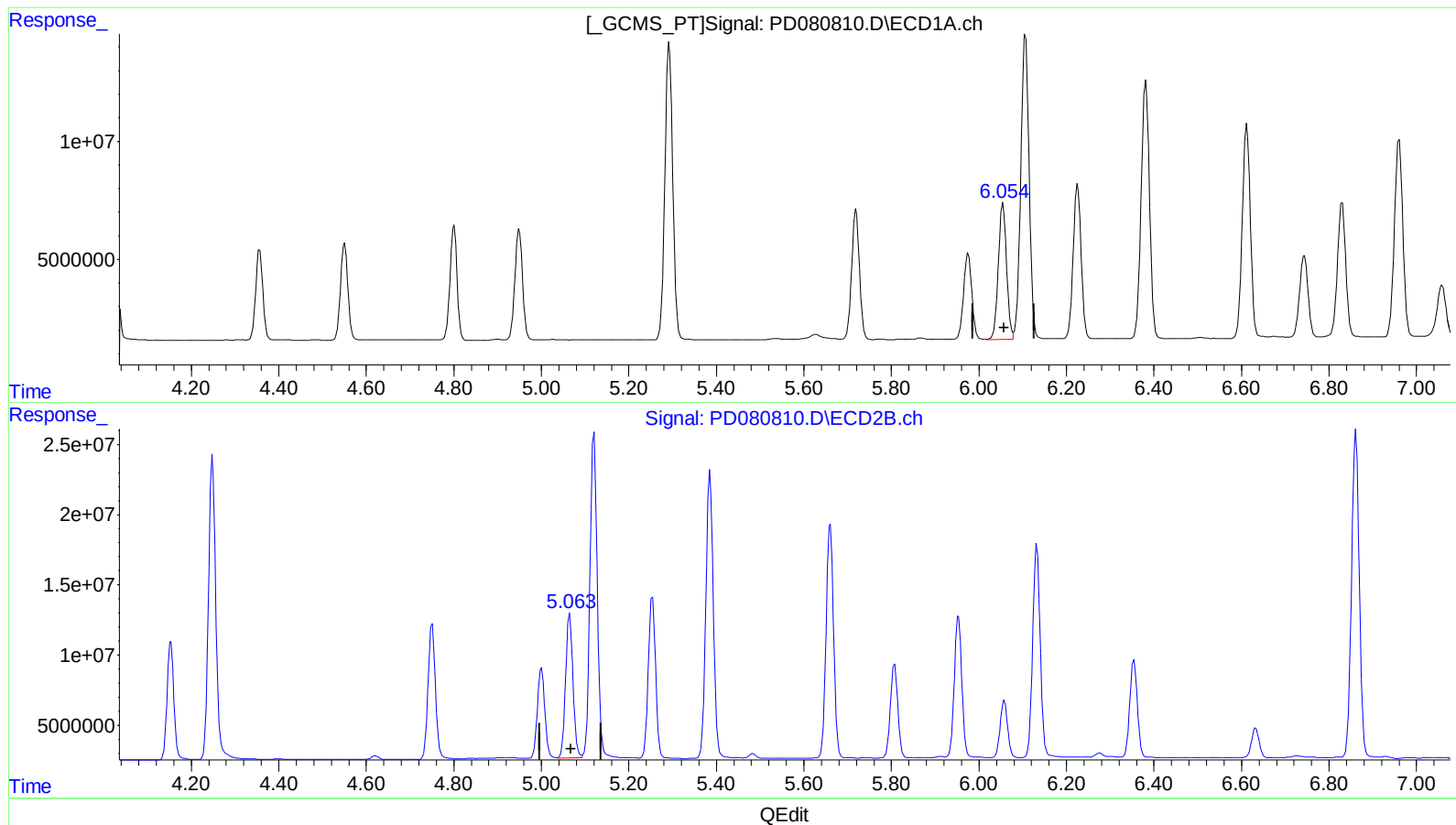
5.065min 34.554 ng/ml

response 118679949

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
Data File : PD080810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 15:54
Operator : AR\AJ
Sample : P1160-02DL2 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:53:45 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



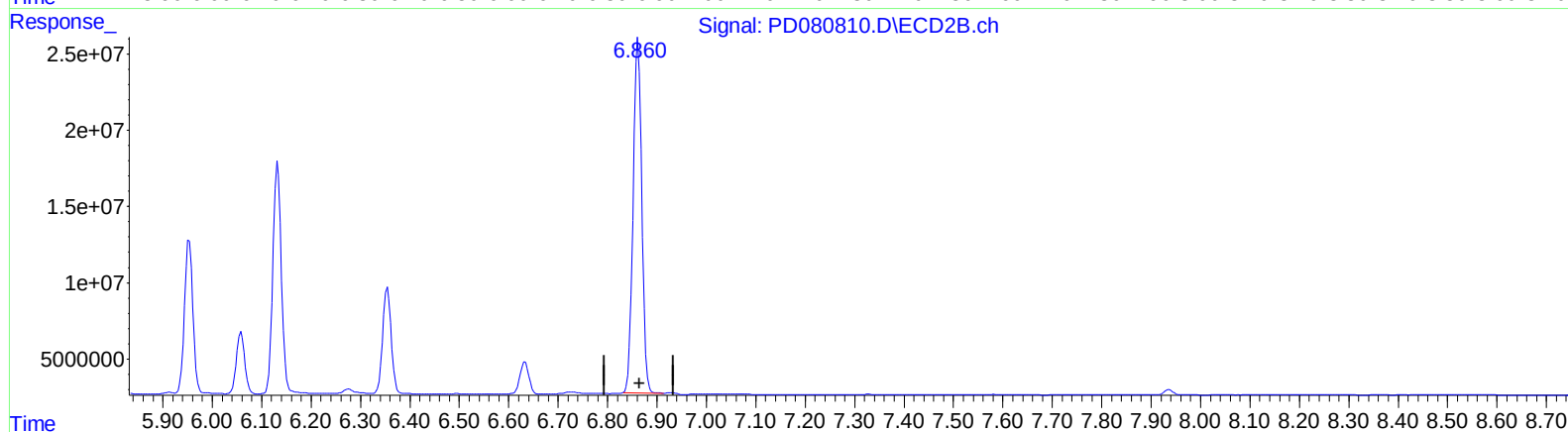
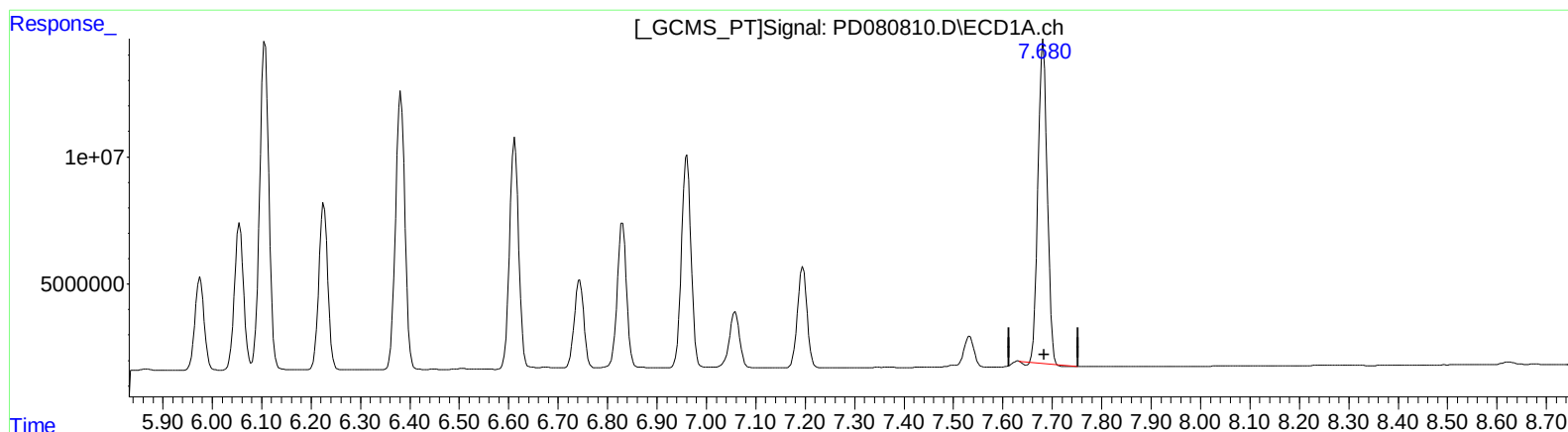
(11) cis-Chlordane (B)
6.054min 35.382 ng/ml m
response 75089127

(11) cis-Chlordane #2 (B)
5.065min 34.554 ng/ml
response 118679949

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
Data File : PD080810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 15:54
Operator : AR\AJ
Sample : P1160-02DL2 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:53:45 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(21) Endrin ketone (B)

7.681min 83.585 ng/ml

response 164208624

(21) Endrin ketone #2 (B)

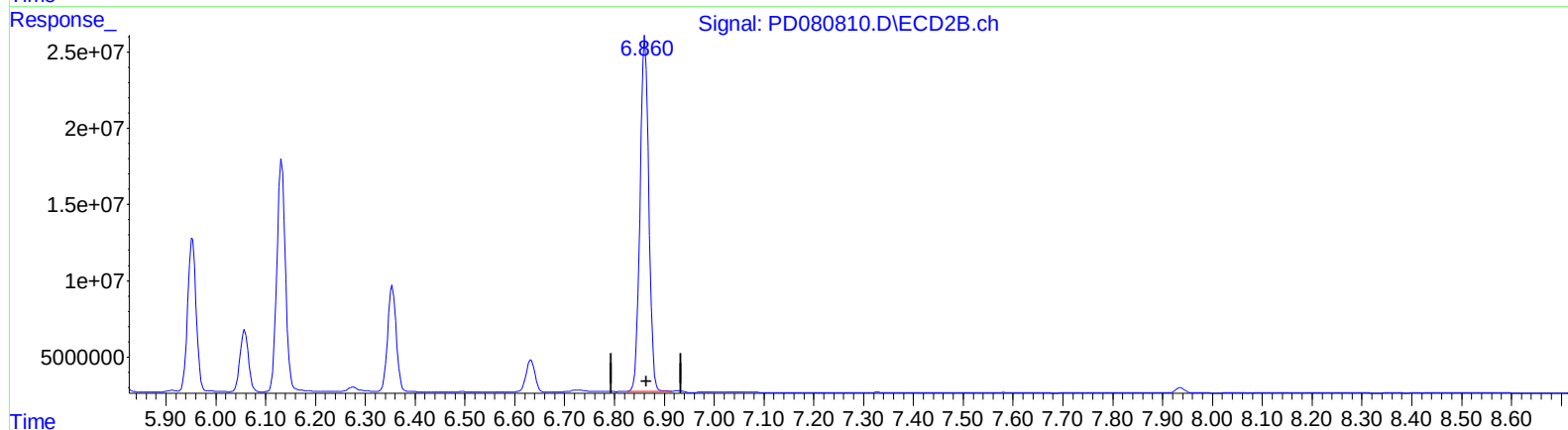
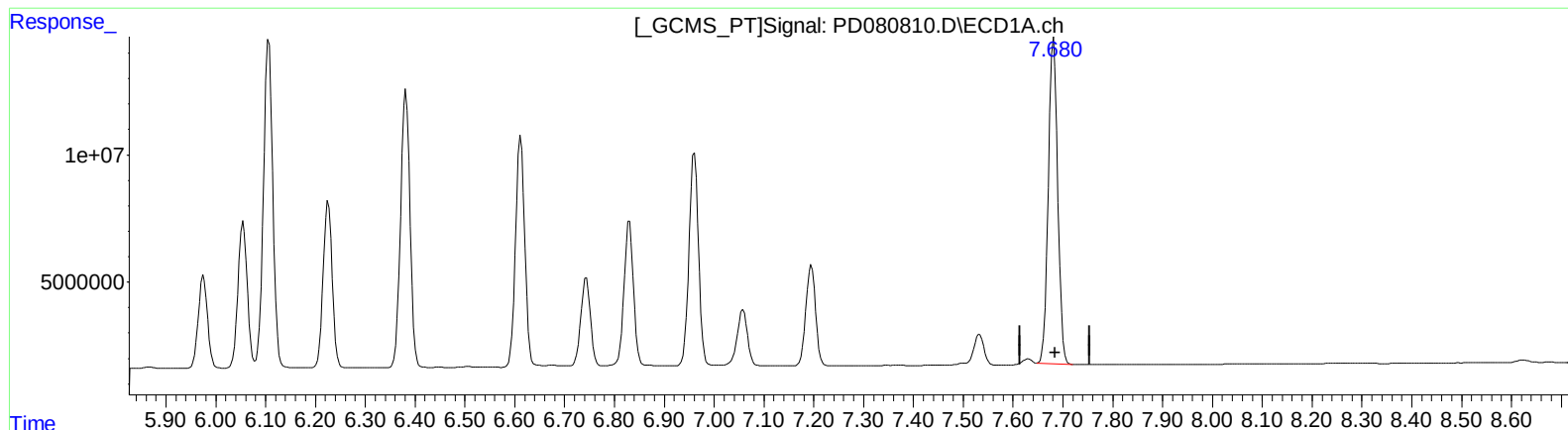
6.862min 89.892 ng/ml

response 282831669

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
Data File : PD080810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 15:54
Operator : AR\AJ
Sample : P1160-02DL2 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:53:45 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

(21) Endrin ketone (B)
7.680min 85.840 ng/ml m
response 168638296

(21) Endrin ketone #2 (B)
6.860min 90.074 ng/ml m
response 283405624

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
 Data File : PD080810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 15:54
 Operator : AR\AJ
 Sample : P1160-02DL2 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:53:45 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.796	2149110	3315131	1.510	1.298
27)	SA Decachlor...	9.114	7.936	3340109	4309166	1.701	1.612
Target Compounds							
2)	A alpha-BHC	4.023	3.298	138.6E6	226.6E6	58.837	55.396
3)	MA gamma-BHC...	4.357	3.627	44651966	73889657	19.503	19.362
4)	MA Heptachlor	4.949	3.968	58130865	90268791	24.043	24.439
5)	MB Aldrin	5.293	4.249	156.4E6	249.5E6	69.097	68.194
6)	B beta-BHC	4.551	3.923	47997370	78943920	46.546	44.748
7)	B delta-BHC	4.801	4.154	55284780	90925349	23.176	23.104
8)	B Heptachlo...	5.719	4.751	69478531	112.3E6	31.900	32.692
9)	A Endosulfan I	6.105	5.121	168.2E6	268.7E6	79.245m	83.524
10)	B trans-Chl...	5.975	5.001	46994726	74888836	22.783	22.487
11)	B cis-Chlor...	6.054	5.065	75089127	118.7E6	35.382m	34.554
12)	B 4,4'-DDE	6.226	5.254	82385537	133.4E6	41.907	42.359
13)	MA Dieldrin	6.382	5.385	144.3E6	238.3E6	64.670	67.344
14)	MA Endrin	6.612	5.660	115.7E6	194.8E6	63.523	65.643
15)	B Endosulfa...	6.830	5.953	74583914	120.1E6	38.116	40.460
16)	A 4,4'-DDD	6.744	5.807	46277438	77840565	27.716	28.737
17)	MA 4,4'-DDT	7.058	6.058	32295081	47647156	19.043	17.699
18)	B Endrin al...	6.961	6.132	112.7E6	179.7E6	78.293	80.252
19)	B Endosulfa...	7.195	6.355	53825502	83468620	30.054	29.828
20)	A Methoxychlor	7.533	6.633	17496030	26295955	18.943	18.575
21)	B Endrin ke...	7.680	6.860	168.6E6	283.4E6	85.840m	90.074m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011824\
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