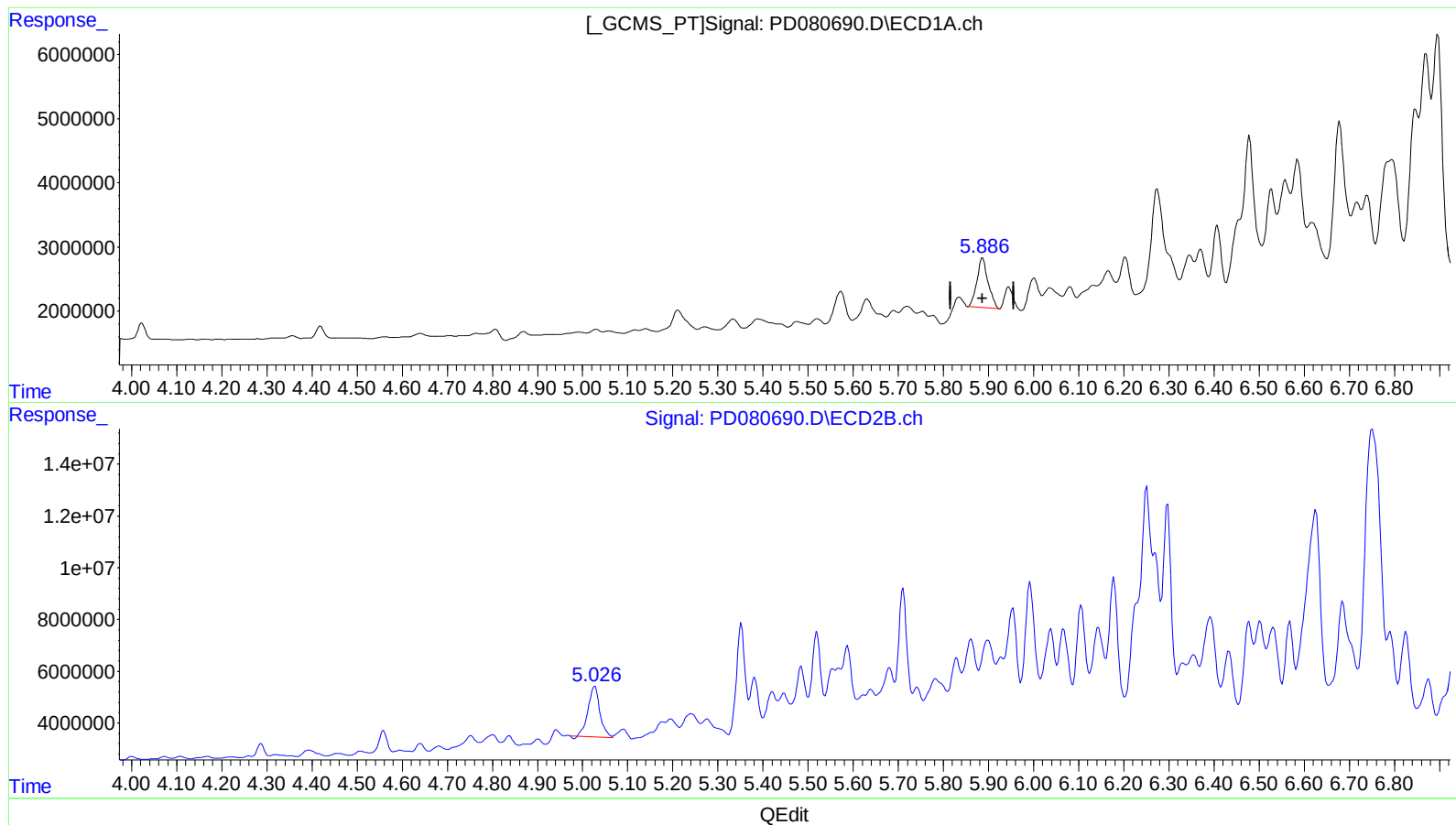


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010424\  
Data File : PD080690.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jan 2024 09:04  
Operator : AR\AJ  
Sample : TOXAPHENE398  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 04 22:06:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 2023  
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



(22) Toxaphene-1  
5.887min 2125.397 ng/ml  
response 13170436

(22) Toxaphene-1 #2  
5.027min 2075.015 ng/ml  
response 35376219



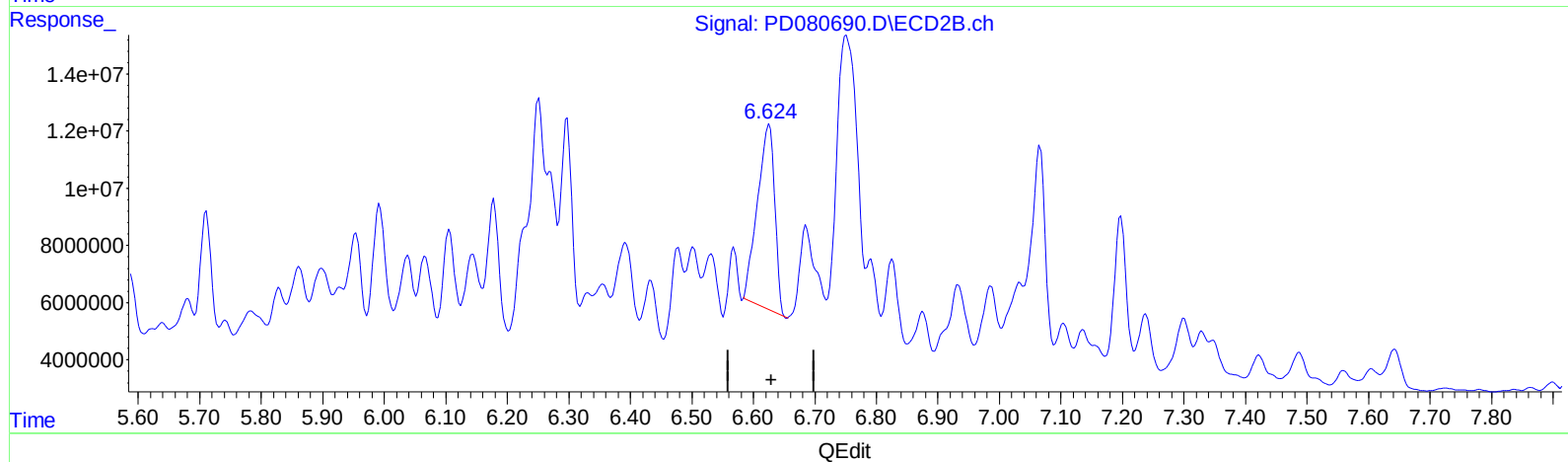
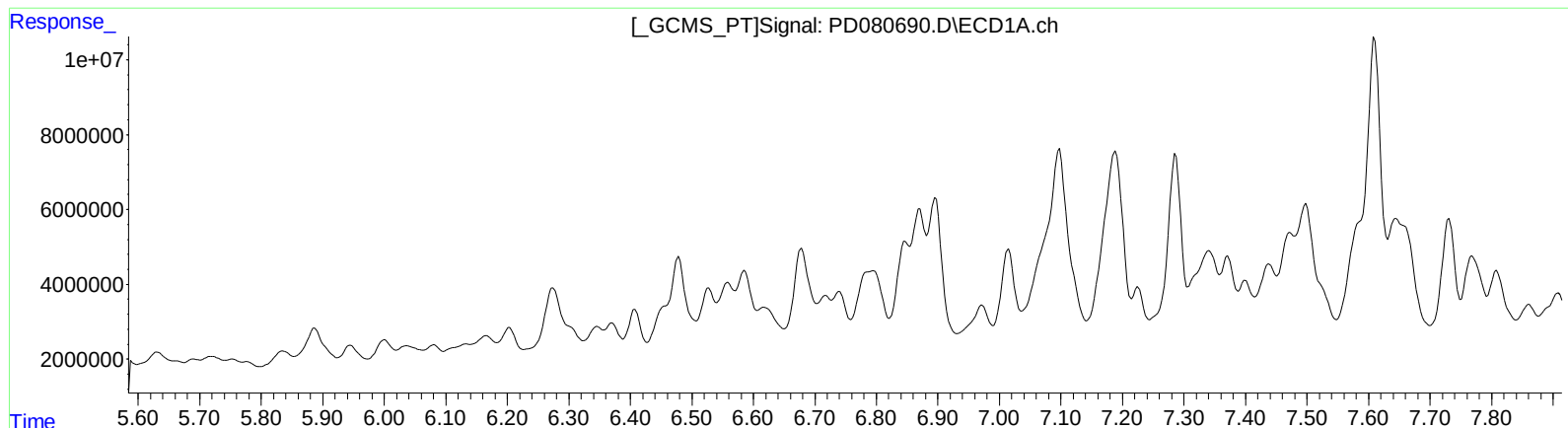




Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010424\  
Data File : PD080690.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jan 2024 09:04  
Operator : AR\AJ  
Sample : TOXAPHENE398  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 04 22:06:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 2023  
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



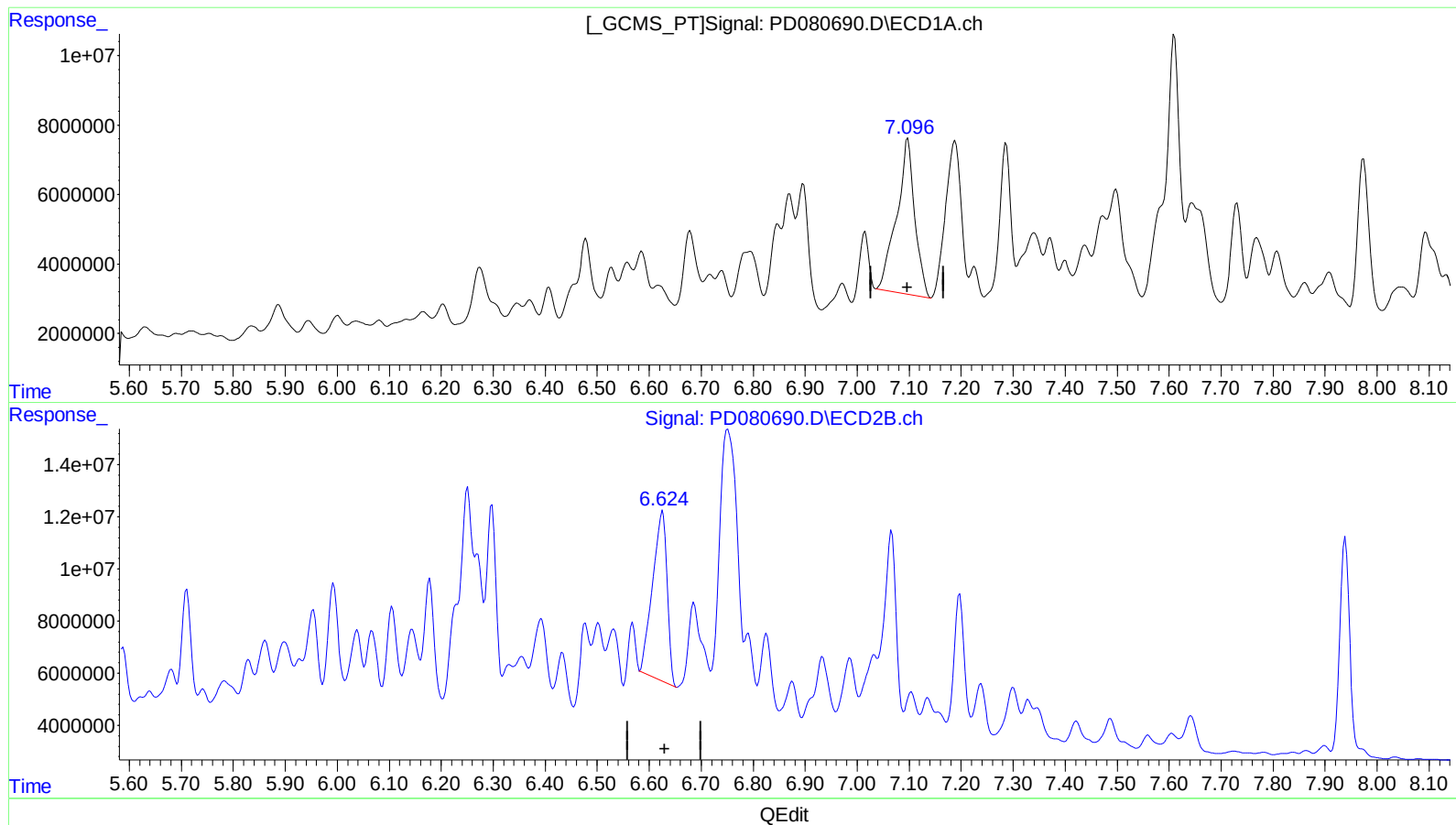
(24) Toxaphene-3  
0.000min 0.000 ng/ml  
response 0

(24) Toxaphene-3 #2  
6.626min 2044.393 ng/ml  
response 126245091

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010424\  
Data File : PD080690.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jan 2024 09:04  
Operator : AR\AJ  
Sample : TOXAPHENE398  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 04 22:06:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 2023  
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



(24) Toxaphene-3

7.096min 2086.634 ng/ml m

response 108804939

(24) Toxaphene-3 #2

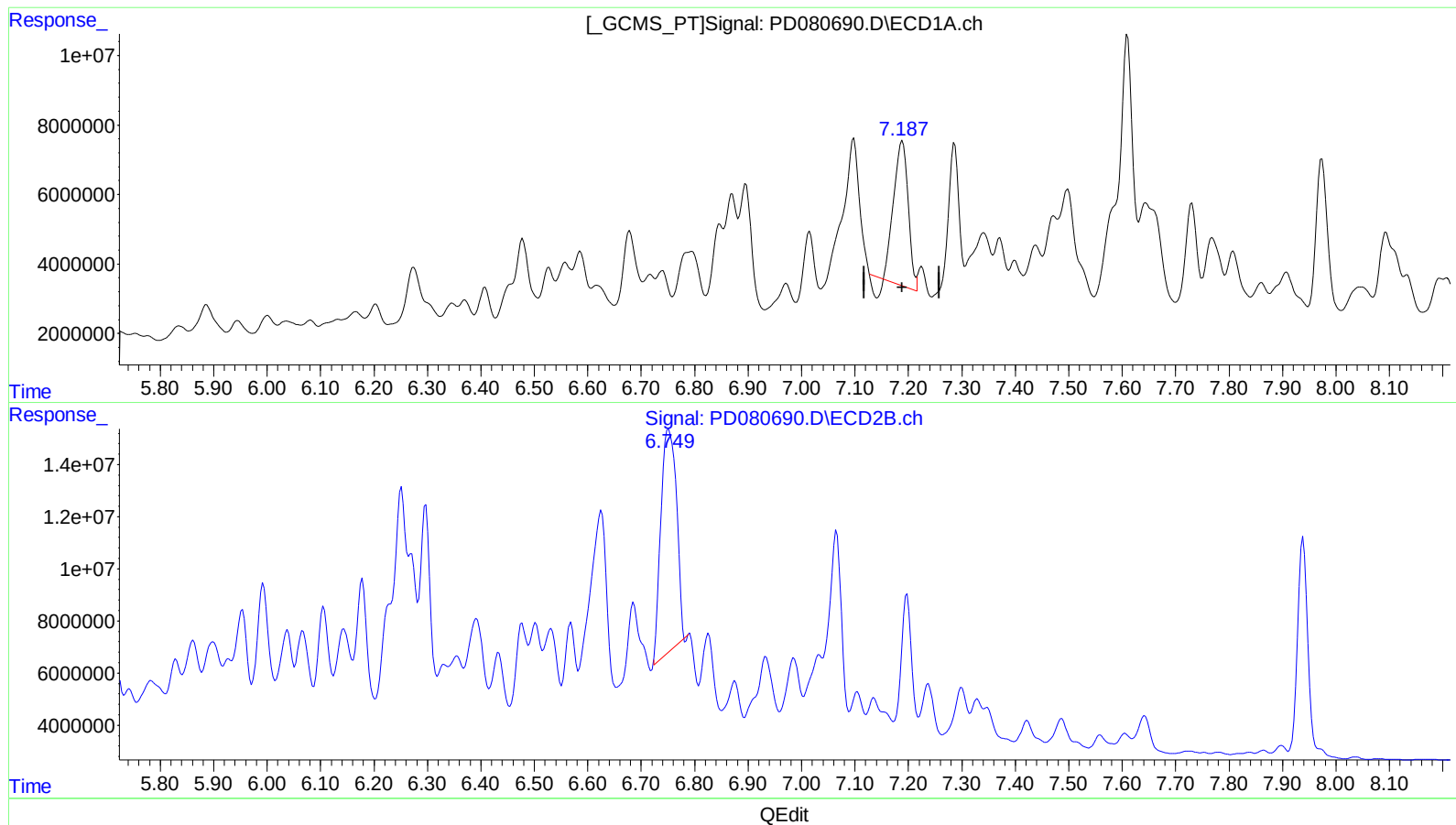
6.624min 2082.270 ng/ml m

response 128584086

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010424\  
Data File : PD080690.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jan 2024 09:04  
Operator : AR\AJ  
Sample : TOXAPHENE398  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 04 22:06:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 2023  
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



(25) Toxaphene-4

7.189min 1932.359 ng/ml

response 75749804

(25) Toxaphene-4 #2

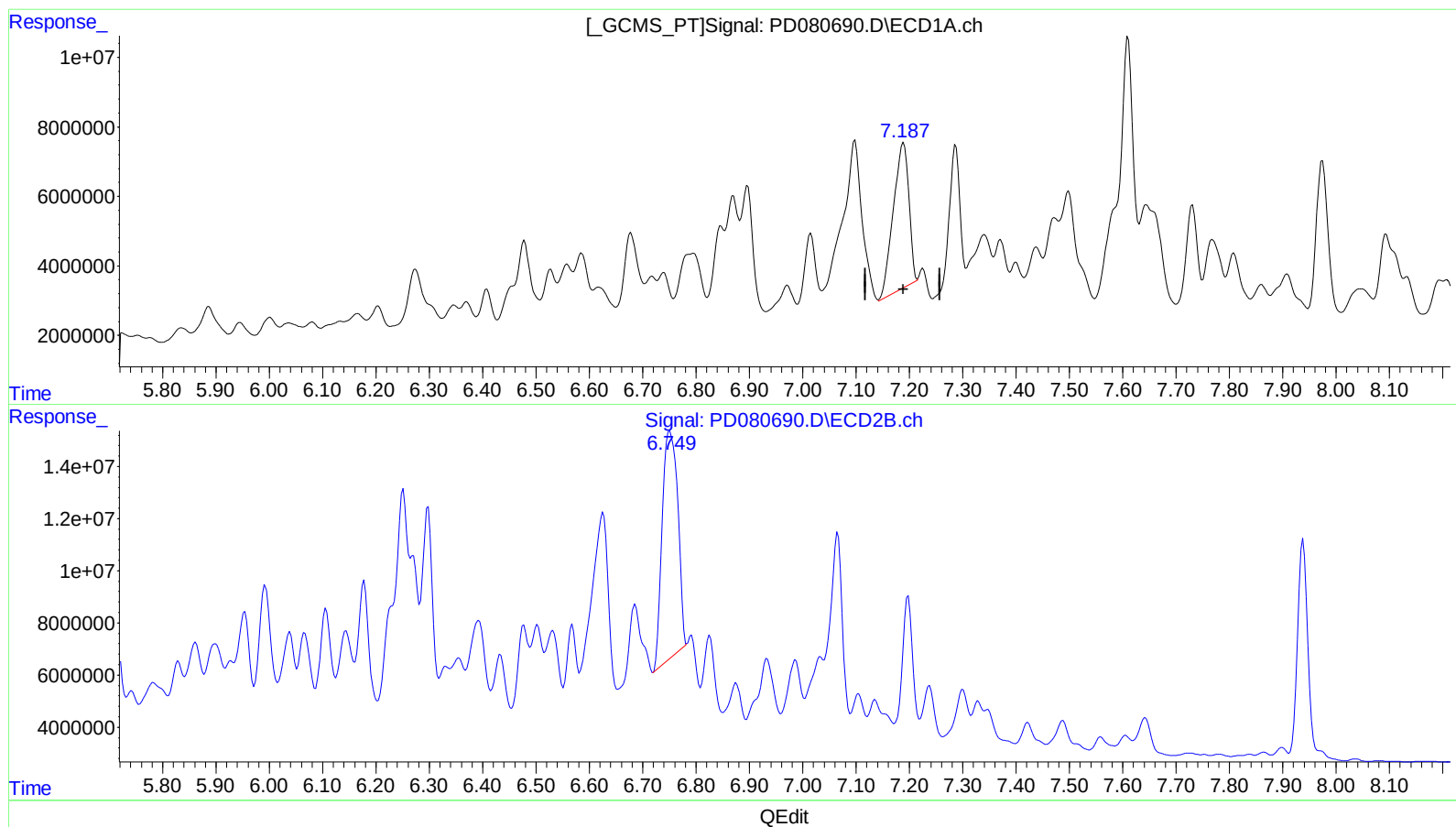
6.751min 2060.502 ng/ml

response 173558470

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010424\  
Data File : PD080690.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jan 2024 09:04  
Operator : AR\AJ  
Sample : TOXAPHENE398  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 04 22:06:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 2023  
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



(25) Toxaphene-4

7.187min 2138.285 ng/ml m

response 83822255

(25) Toxaphene-4 #2

6.749min 2127.250 ng/ml m

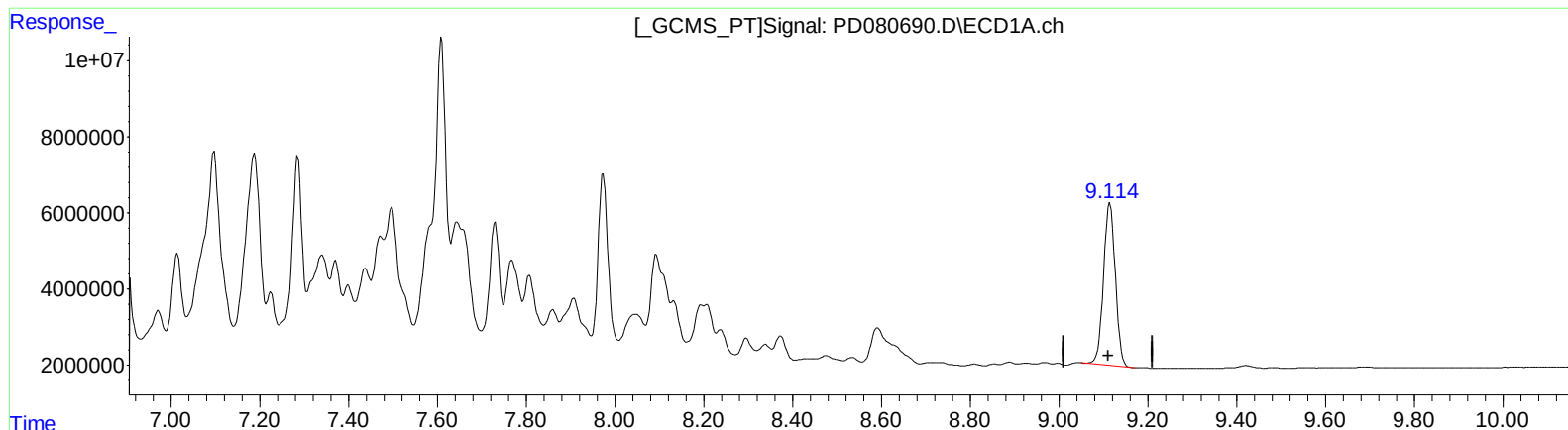
response 179180693



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010424\  
Data File : PD080690.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jan 2024 09:04  
Operator : AR\AJ  
Sample : TOXAPHENE398  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 04 22:06:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 2023  
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



(27) Decachlorobiphenyl (SA)

9.115min 48.892 ng/ml

response 78607444

(27) Decachlorobiphenyl #2 (SA)

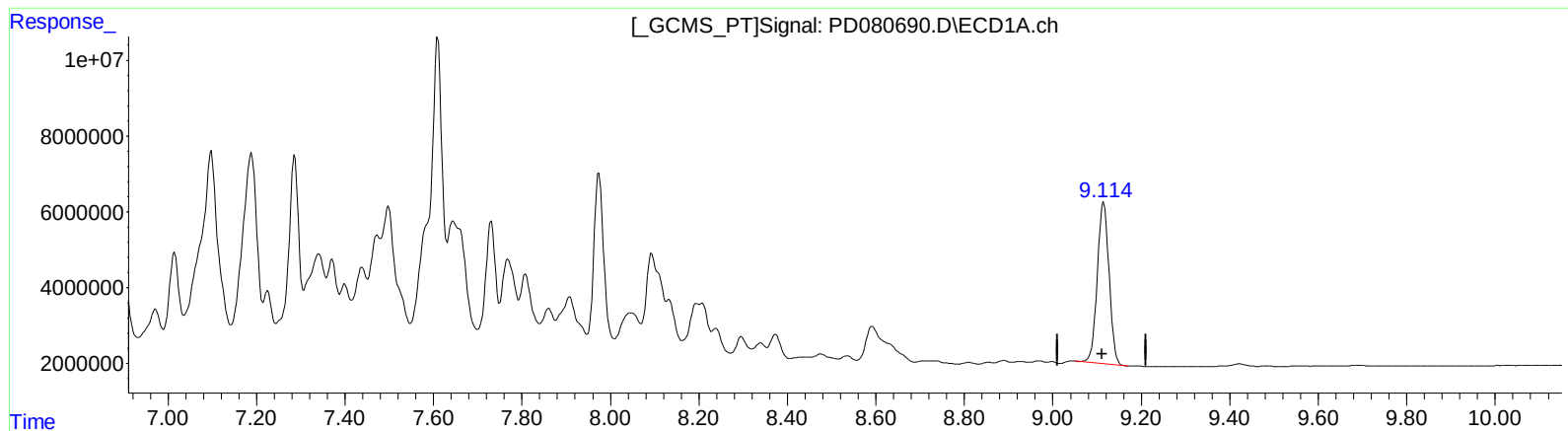
7.938min 44.853 ng/ml

response 107658607

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010424\  
Data File : PD080690.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jan 2024 09:04  
Operator : AR\AJ  
Sample : TOXAPHENE398  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 04 22:06:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 2023  
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



(27) Decachlorobiphenyl (SA)

9.115min 48.892 ng/ml

response 78607444

(27) Decachlorobiphenyl #2 (SA)

7.937min 43.688 ng/ml m

response 104862822

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010424\  
 Data File : PD080690.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jan 2024 09:04  
 Operator : AR\AJ  
 Sample : TOXAPHENE398  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 04 22:06:14 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 21 13:52:23 2023  
 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

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml     | ng/ml     |
|-----------------------------|-------|-------|----------|----------|-----------|-----------|
| -----                       |       |       |          |          |           |           |
| System Monitoring Compounds |       |       |          |          |           |           |
| 1) SA Tetrachlo...          | 3.567 | 2.797 | 30197037 | 51530590 | 23.651    | 23.175    |
| 27) SA Decachlor...         | 9.115 | 7.937 | 78607444 | 104.9E6  | 48.892    | 43.688m   |
| Target Compounds            |       |       |          |          |           |           |
| 22) Toxaphene-1             | 5.887 | 5.026 | 13170436 | 36955959 | 2125.397  | 2167.676m |
| 23) Toxaphene-2             | 6.479 | 5.351 | 35988141 | 39204750 | 2015.629  | 2286.054m |
| 24) Toxaphene-3             | 7.096 | 6.624 | 108.8E6  | 128.6E6  | 2086.634m | 2082.270m |
| 25) Toxaphene-4             | 7.187 | 6.749 | 83822255 | 179.2E6  | 2138.285m | 2127.250m |
| 26) Toxaphene-5             | 7.610 | 7.066 | 61983674 | 71852009 | 2153.623  | 2025.189  |
| -----                       |       |       |          |          |           |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010424\  
Data File : PD080690.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jan 2024 09:04  
Operator : AR\AJ  
Sample : TOXAPHENE398  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 04 22:06:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 2023  
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

