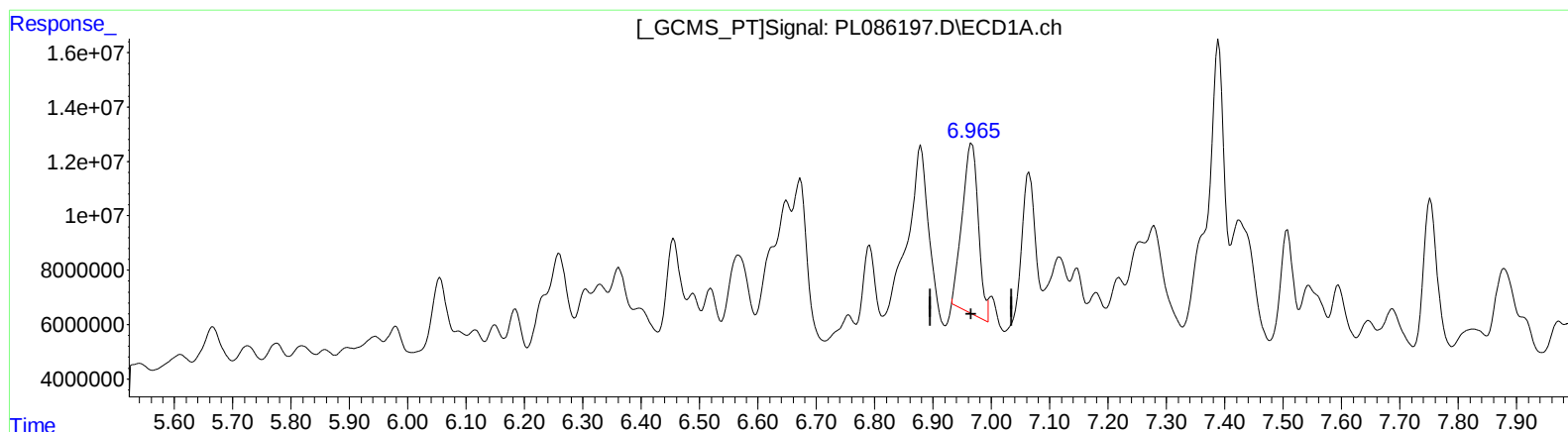


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102723\  
Data File : PL086197.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Oct 2023 13:54  
Operator : AR\AJ  
Sample : TOXAPHENE365  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 05:25:56 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102623CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 27 01:35:51 2023  
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

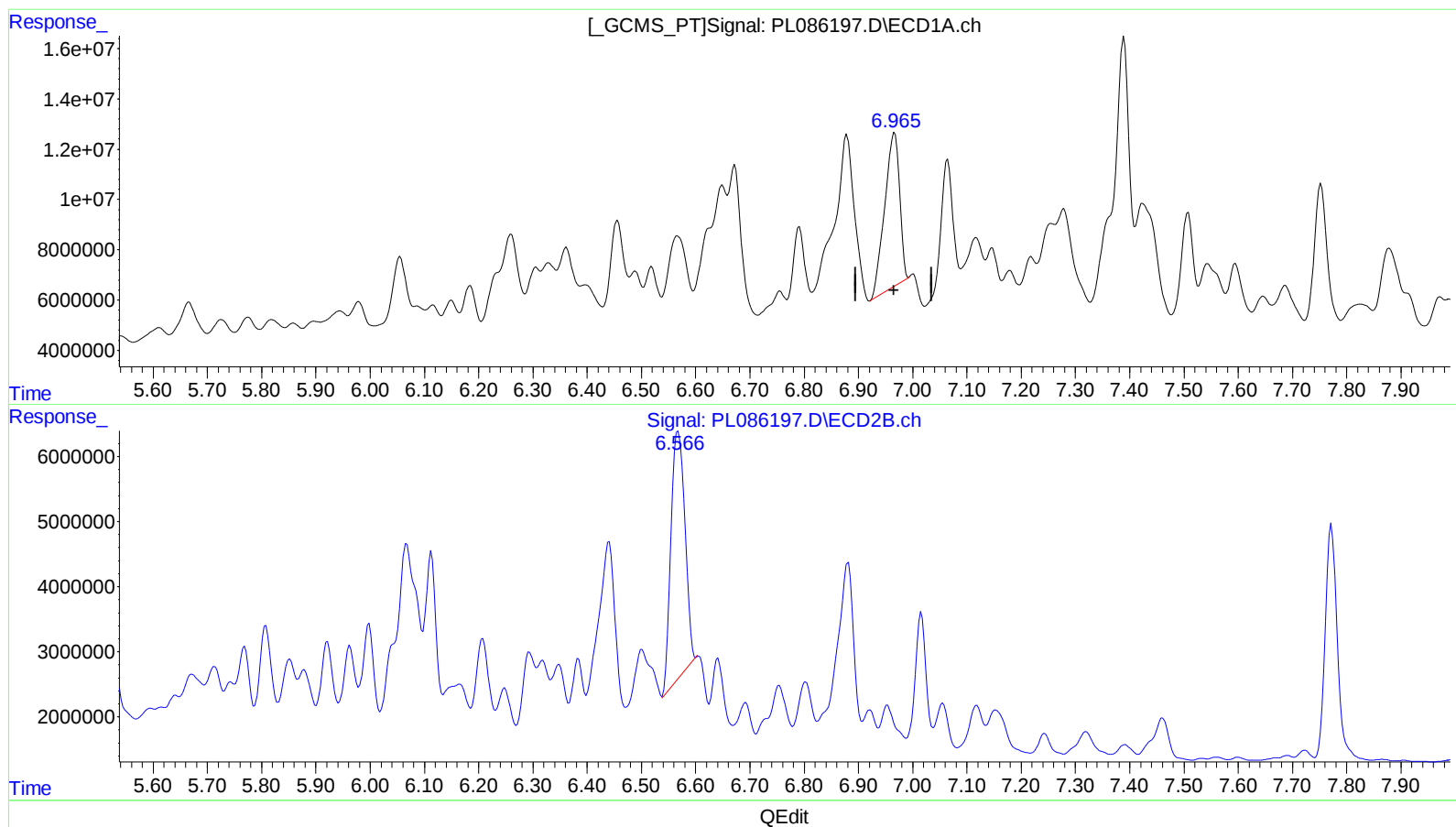
(24) Toxaphene-3  
6.966min 1886.166 ng/ml  
response 118380353

(24) Toxaphene-3 #2  
6.568min 1974.767 ng/ml  
response 72630080

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102723\  
Data File : PL086197.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Oct 2023 13:54  
Operator : AR\AJ  
Sample : TOXAPHENE365  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 05:25:56 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102623CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 27 01:35:51 2023  
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(24) Toxaphene-3

6.965min 1867.497 ng/ml m

response 117208616

(24) Toxaphene-3 #2

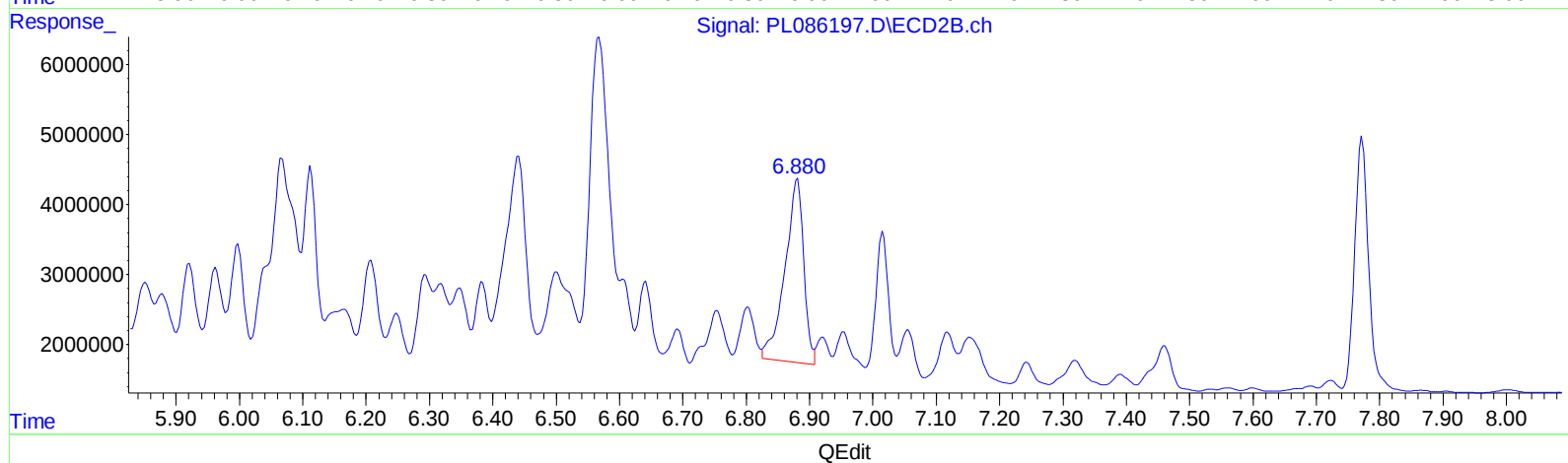
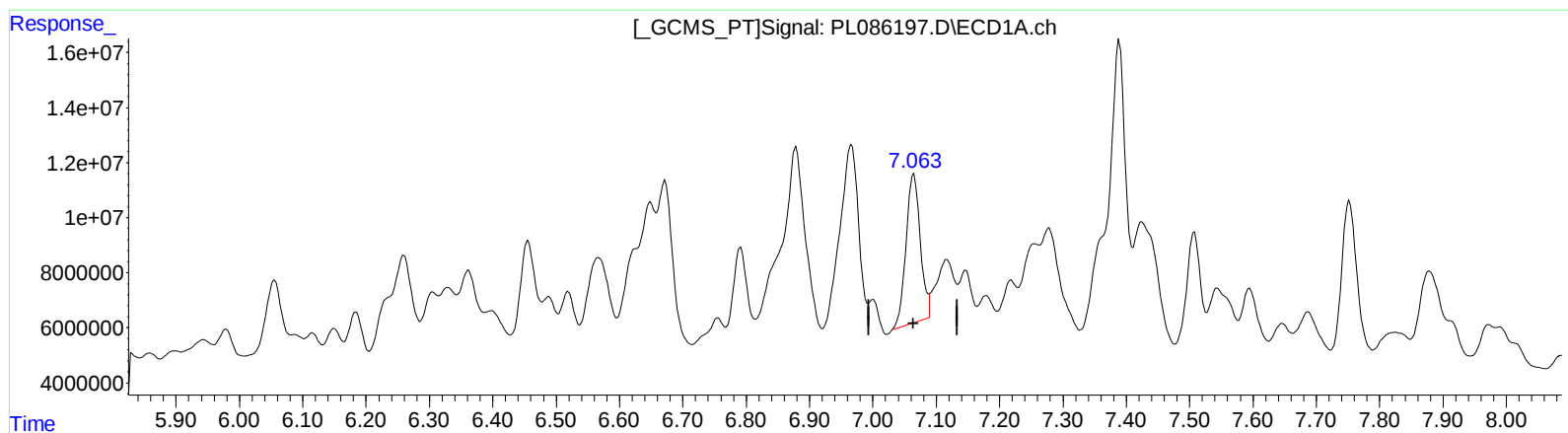
6.566min 1844.682 ng/ml m

response 67845691

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102723\  
Data File : PL086197.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Oct 2023 13:54  
Operator : AR\AJ  
Sample : TOXAPHENE365  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 05:25:56 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102623CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 27 01:35:51 2023  
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(25) Toxaphene-4

7.065min 2237.805 ng/ml

response 84099312

(25) Toxaphene-4 #2

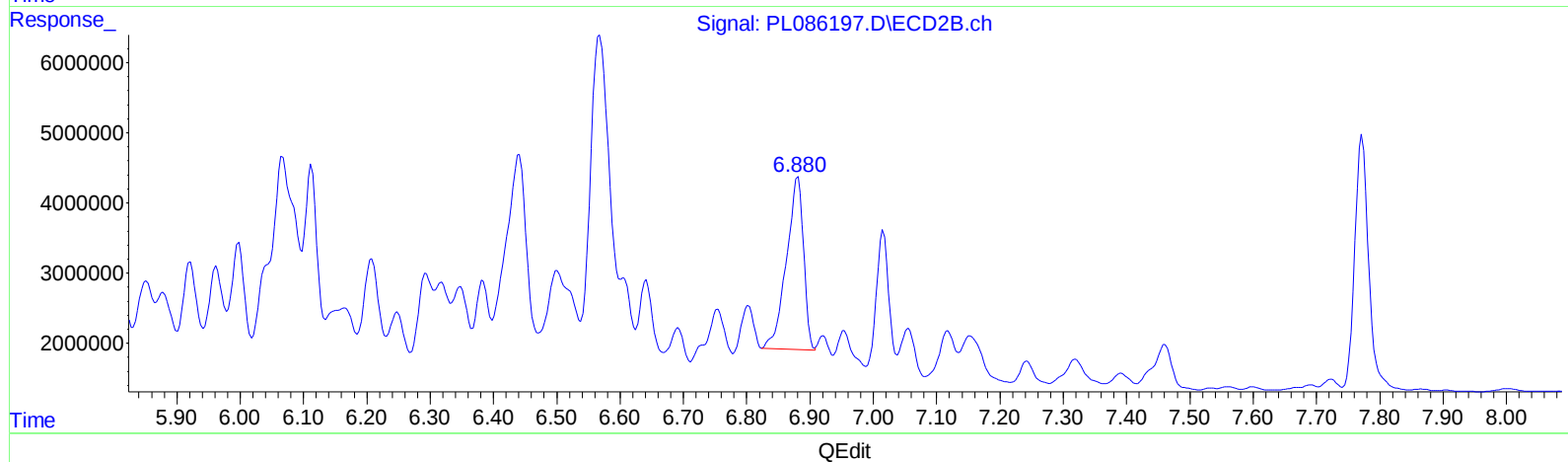
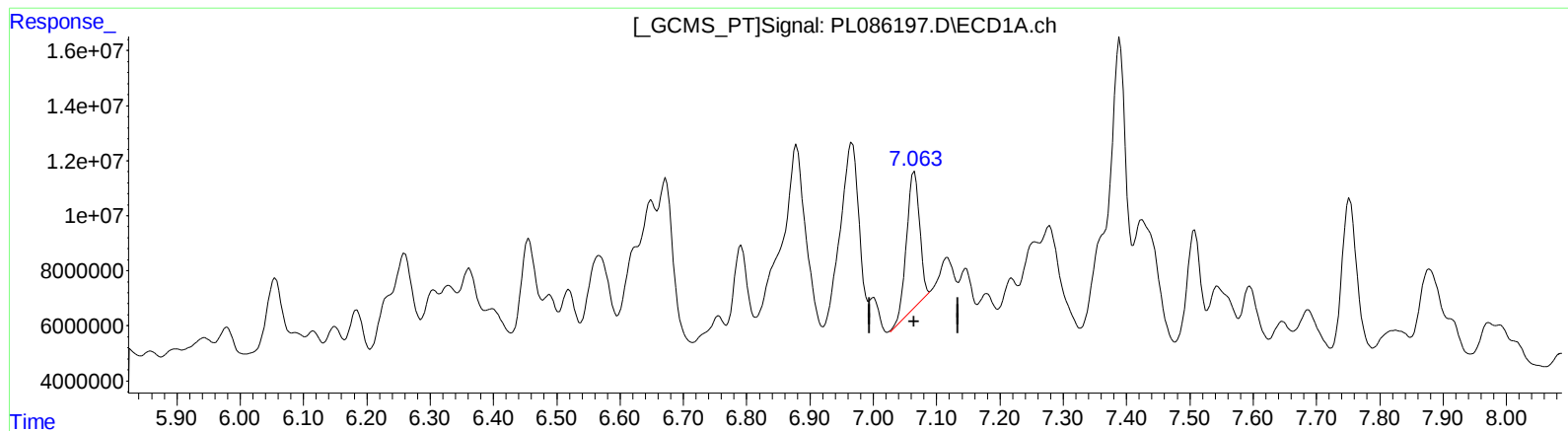
6.881min 2176.741 ng/ml

response 53920042

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102723\  
Data File : PL086197.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Oct 2023 13:54  
Operator : AR\AJ  
Sample : TOXAPHENE365  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 05:25:56 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102623CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 27 01:35:51 2023  
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(25) Toxaphene-4

7.063min 1902.787 ng/ml m

response 71508927

(25) Toxaphene-4 #2

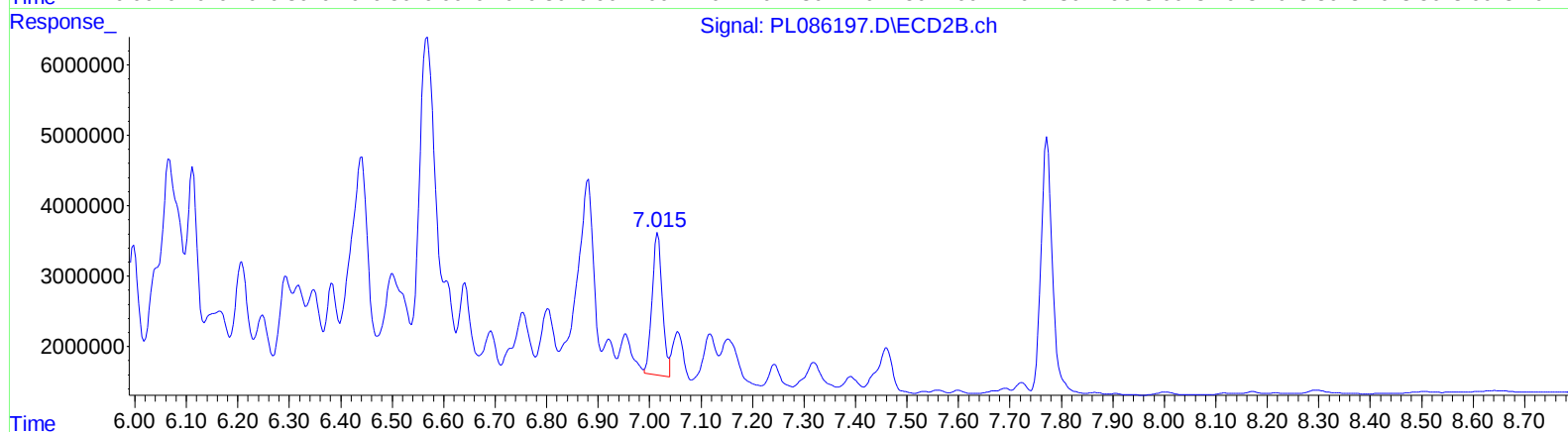
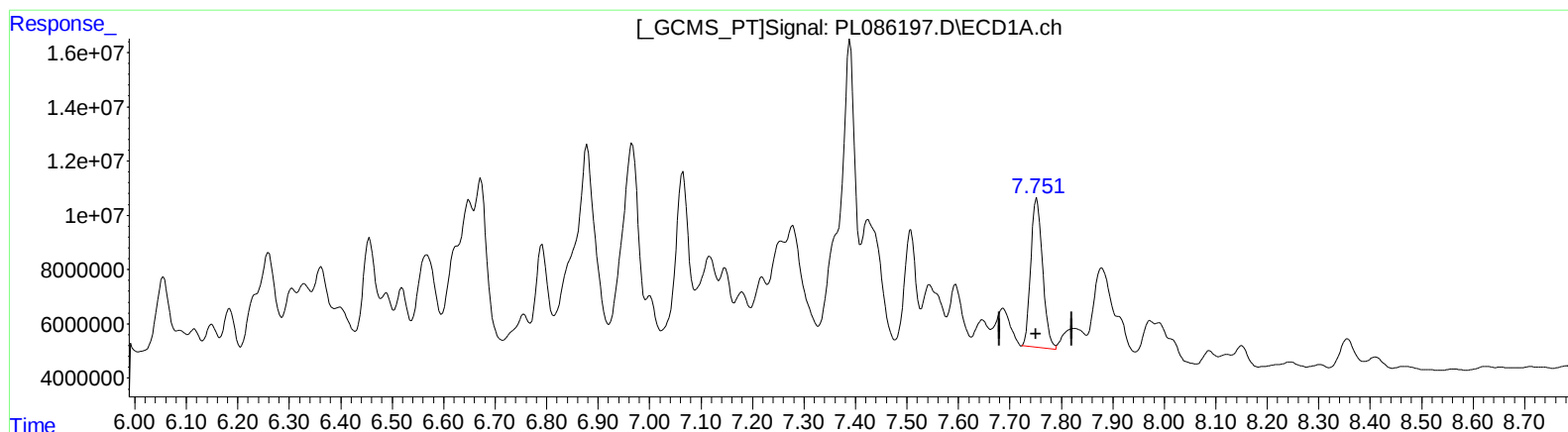
6.880min 1868.735 ng/ml m

response 46290436

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102723\  
Data File : PL086197.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Oct 2023 13:54  
Operator : AR\AJ  
Sample : TOXAPHENE365  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 05:25:56 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102623CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 27 01:35:51 2023  
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

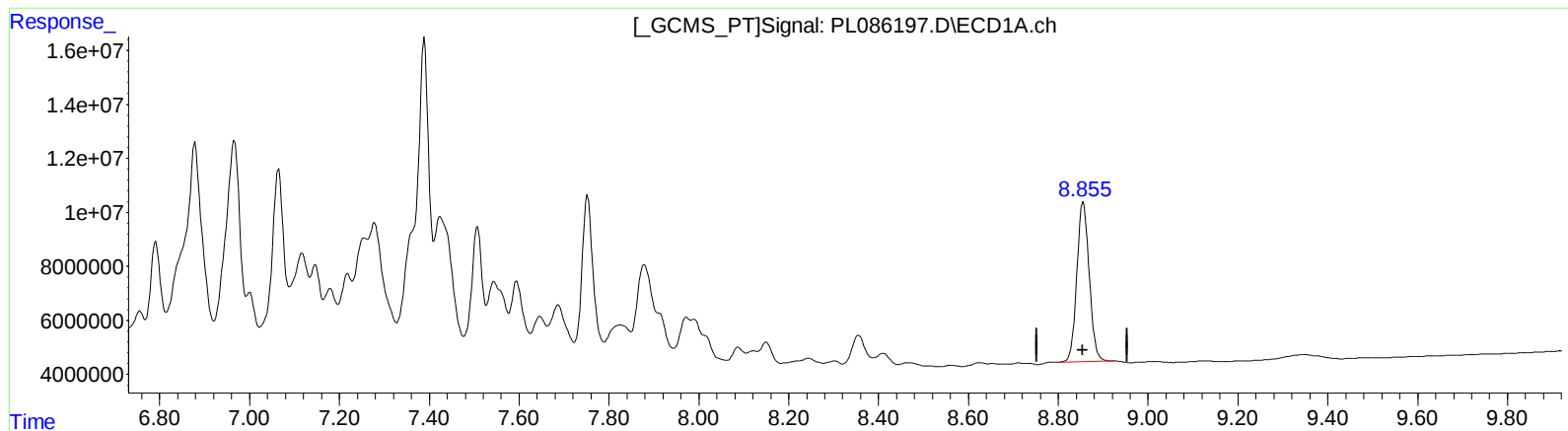
(26) Toxaphene-5  
7.753min 1990.126 ng/ml  
response 87831678

(26) Toxaphene-5 #2  
7.016min 2070.383 ng/ml  
response 27548038

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102723\  
Data File : PL086197.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Oct 2023 13:54  
Operator : AR\AJ  
Sample : TOXAPHENE365  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 05:25:56 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102623CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 27 01:35:51 2023  
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

8.856min 45.678 ng/ml

response 113836623

(27) Decachlorobiphenyl #2 (SA)

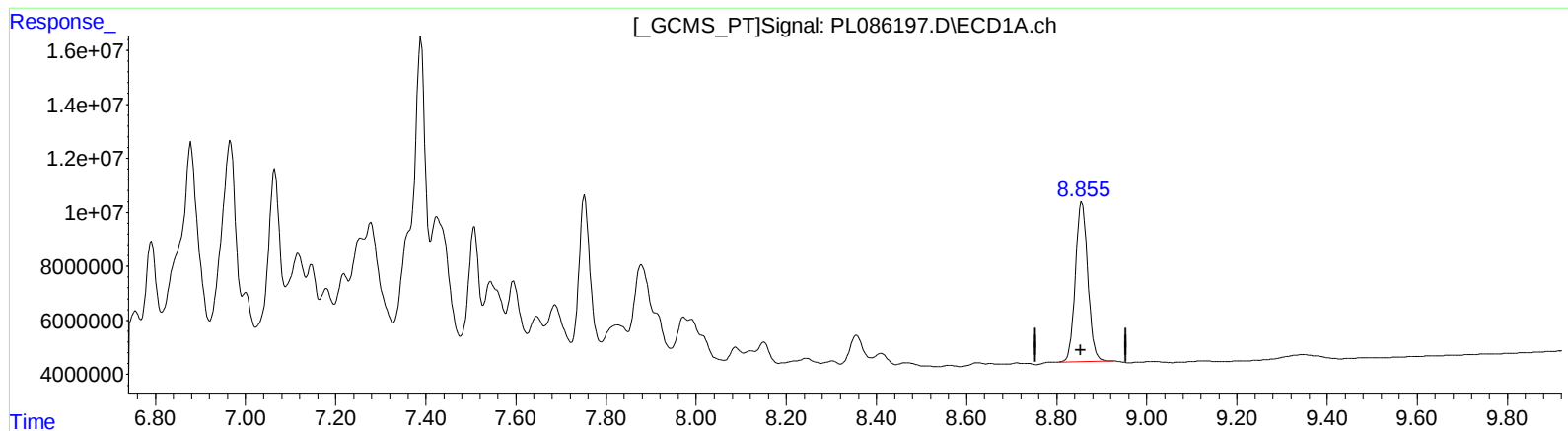
7.772min 45.145 ng/ml

response 51822646

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102723\  
Data File : PL086197.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Oct 2023 13:54  
Operator : AR\AJ  
Sample : TOXAPHENE365  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 05:25:56 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102623CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 27 01:35:51 2023  
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

8.856min 45.678 ng/ml

response 113836623

(27) Decachlorobiphenyl #2 (SA)

7.771min 47.675 ng/ml m

response 54726610

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102723\  
 Data File : PL086197.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Oct 2023 13:54  
 Operator : AR\AJ  
 Sample : TOXAPHENE365  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 05:25:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 27 01:35:51 2023  
 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 x 0.2 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...          | 3.355 | 2.621 | 66693878 | 21459949 | 23.400    | 23.660     |
| 27) SA Decachlor...         | 8.856 | 7.771 | 113.8E6  | 54726610 | 45.678    | 47.675m    |
| Target Compounds            |       |       |          |          |           |            |
| 22) Toxaphene-1             | 6.054 | 5.167 | 34292803 | 11340330 | 1520.736m | 2012.241m# |
| 23) Toxaphene-2             | 6.878 | 5.525 | 158.3E6  | 11606028 | 1832.396m | 1698.109m  |
| 24) Toxaphene-3             | 6.965 | 6.566 | 117.2E6  | 67845691 | 1867.497m | 1844.682m  |
| 25) Toxaphene-4             | 7.063 | 6.880 | 71508927 | 46290436 | 1902.787m | 1868.735m  |
| 26) Toxaphene-5             | 7.753 | 7.015 | 87831678 | 23069553 | 1990.126  | 1733.801m  |
| -----                       |       |       |          |          |           |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102723\  
Data File : PL086197.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Oct 2023 13:54  
Operator : AR\AJ  
Sample : TOXAPHENE365  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 05:25:56 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102623CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 27 01:35:51 2023  
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

