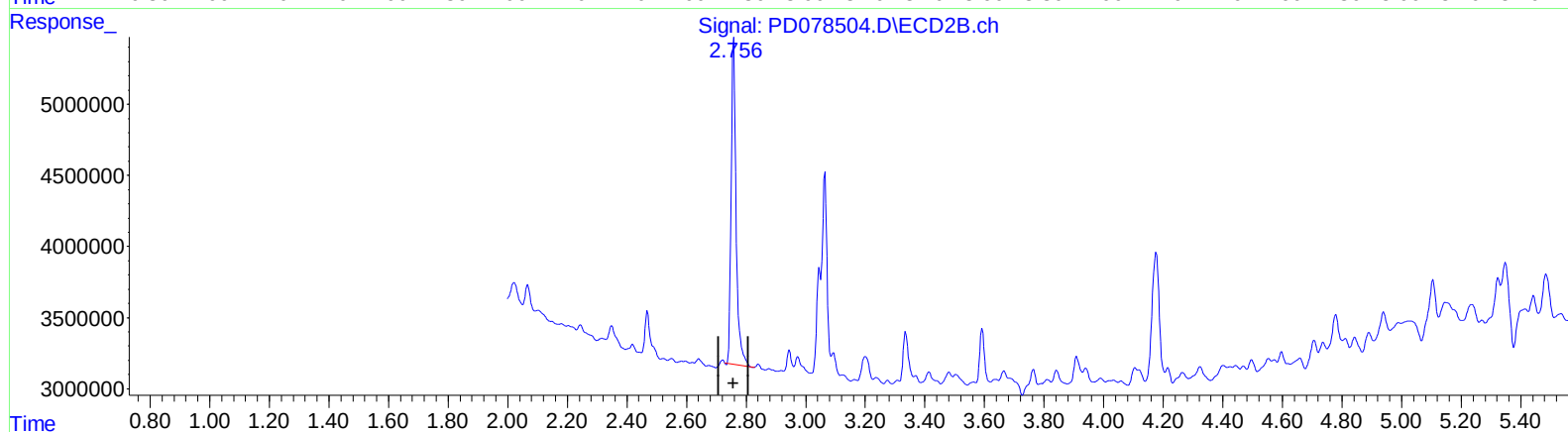
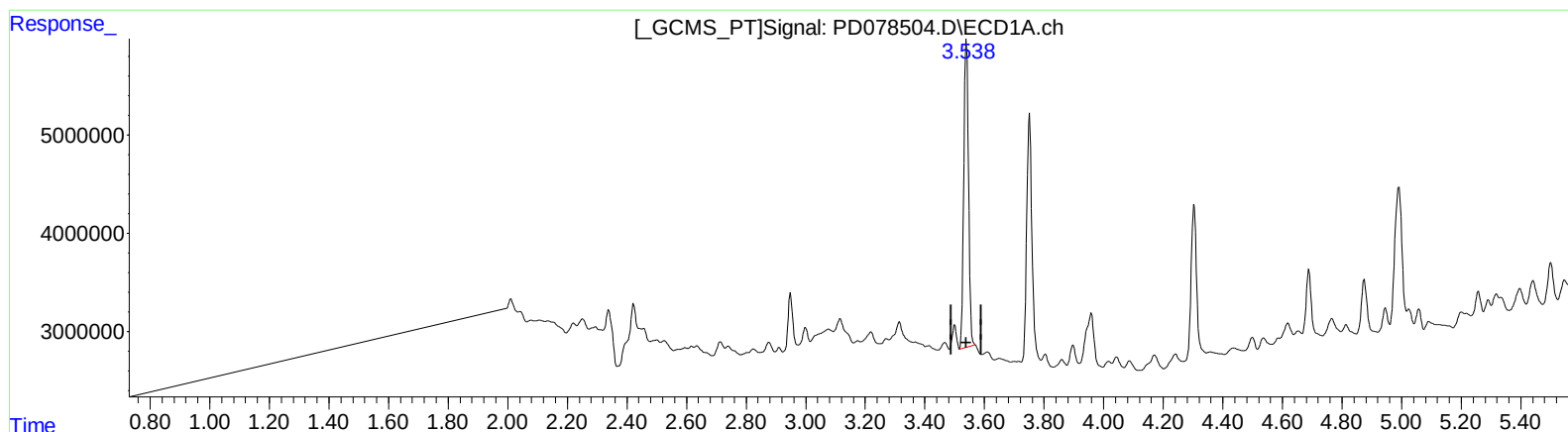




Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092923\  
Data File : PD078504.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2023 20:09  
Operator : AR\AJ  
Sample : 04527-12  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 22:46:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092823CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Sep 28 13:47:59 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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.538min 13.927 ng/ml m

response 34197845

(1) Tetrachloro-m-xylene #2 (SA)

2.758min 16.210 ng/ml

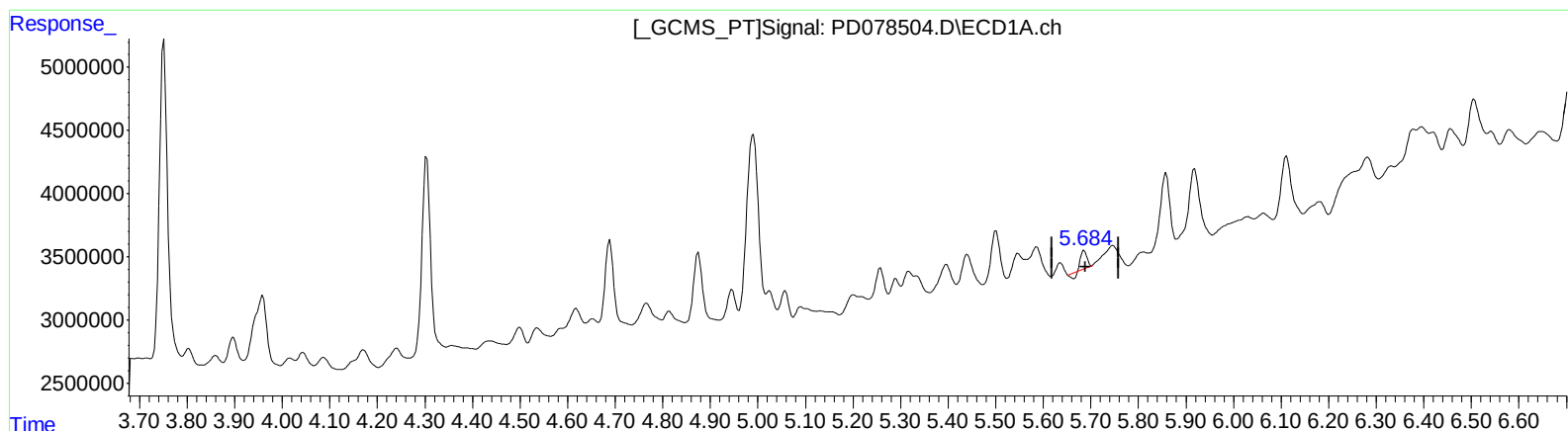
response 26779648

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092923\  
Data File : PD078504.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2023 20:09  
Operator : AR\AJ  
Sample : 04527-12  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 22:46:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092823CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Sep 28 13:47:59 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



(8) Heptachlor epoxide (B)

5.686min 0.281 ng/ml

response 1039683

(8) Heptachlor epoxide #2 (B)

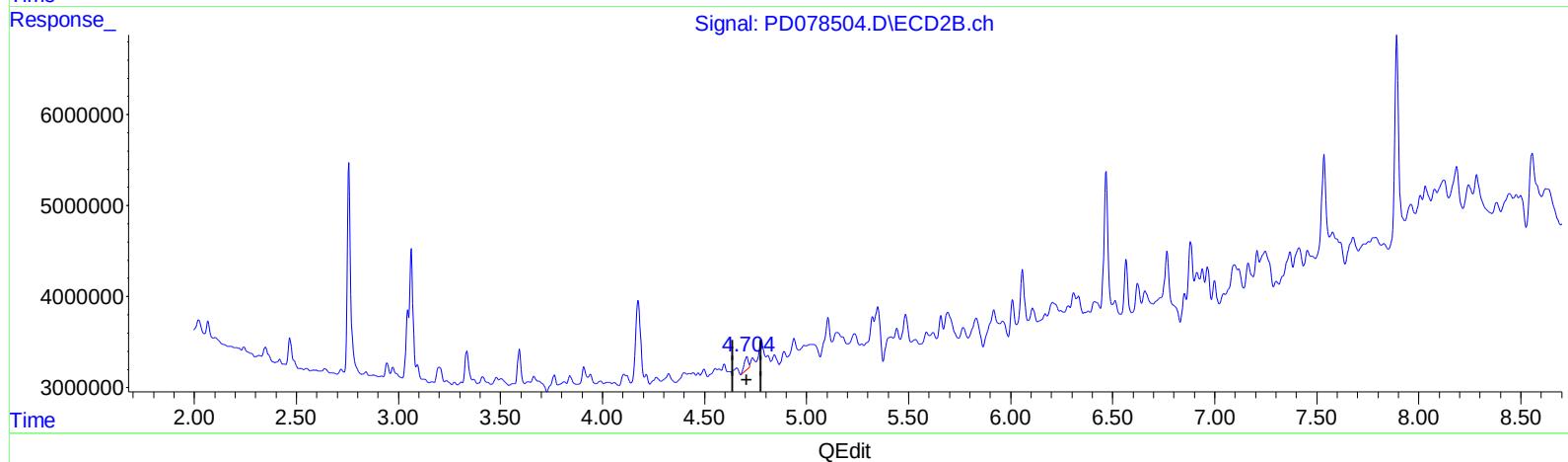
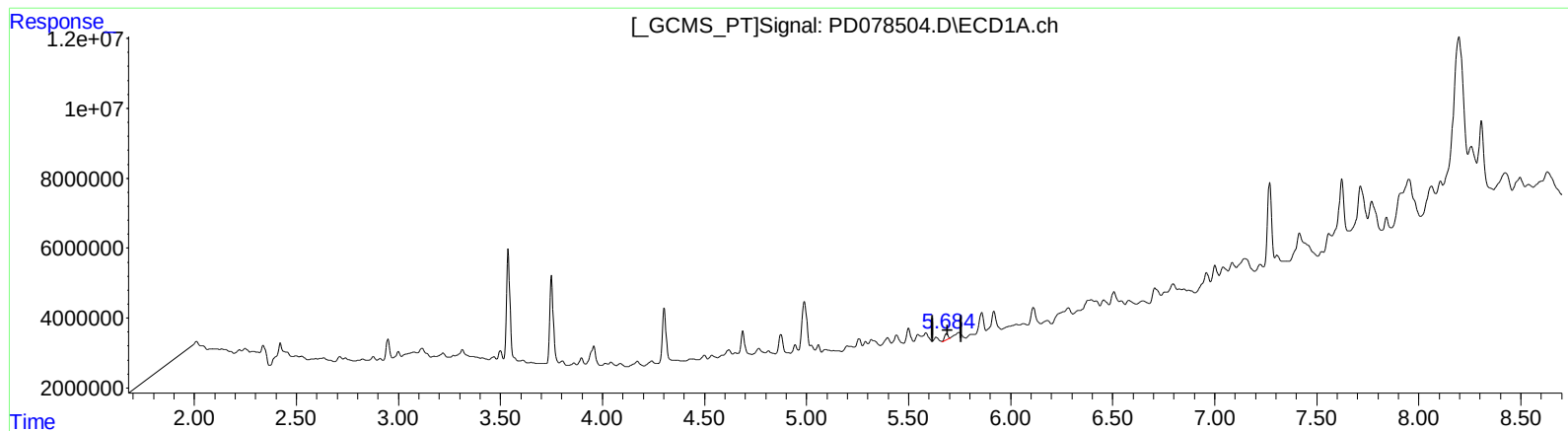
4.707min 0.797 ng/ml

response 1839073

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092923\  
Data File : PD078504.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2023 20:09  
Operator : AR\AJ  
Sample : 04527-12  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 22:46:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092823CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Sep 28 13:47:59 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



(8) Heptachlor epoxide (B)

5.684min 0.495 ng/ml m

response 1834311

(8) Heptachlor epoxide #2 (B)

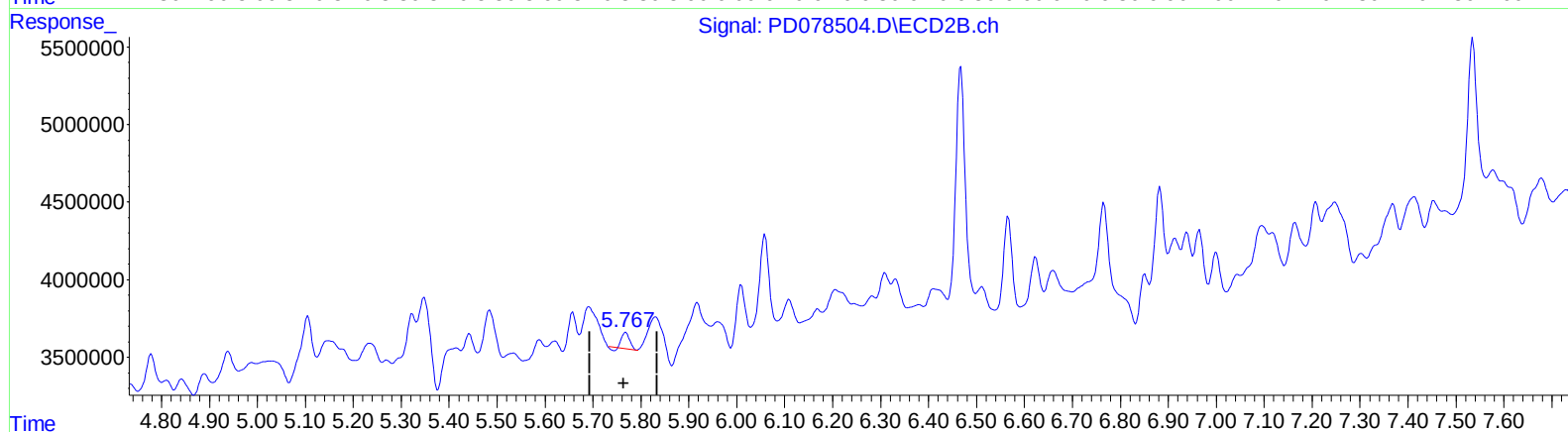
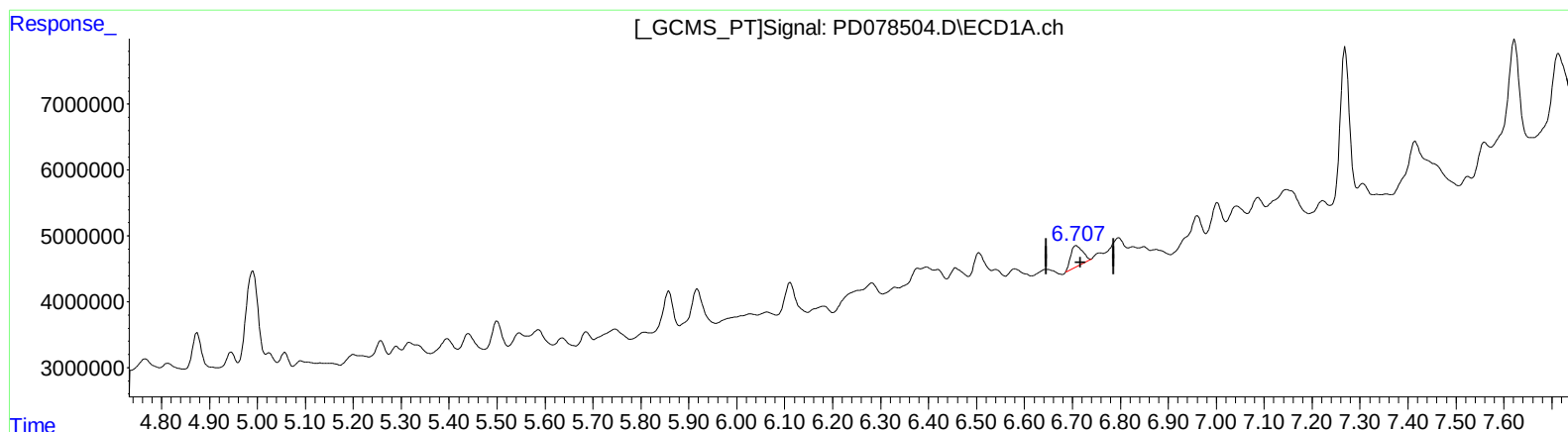
4.707min 0.797 ng/ml

response 1839073

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092923\  
Data File : PD078504.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2023 20:09  
Operator : AR\AJ  
Sample : 04527-12  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 22:46:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092823CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Sep 28 13:47:59 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



QEdit

(16) 4,4'-DDD (A)

6.708min 2.048 ng/ml

response 5299731

(16) 4,4'-DDD #2 (A)

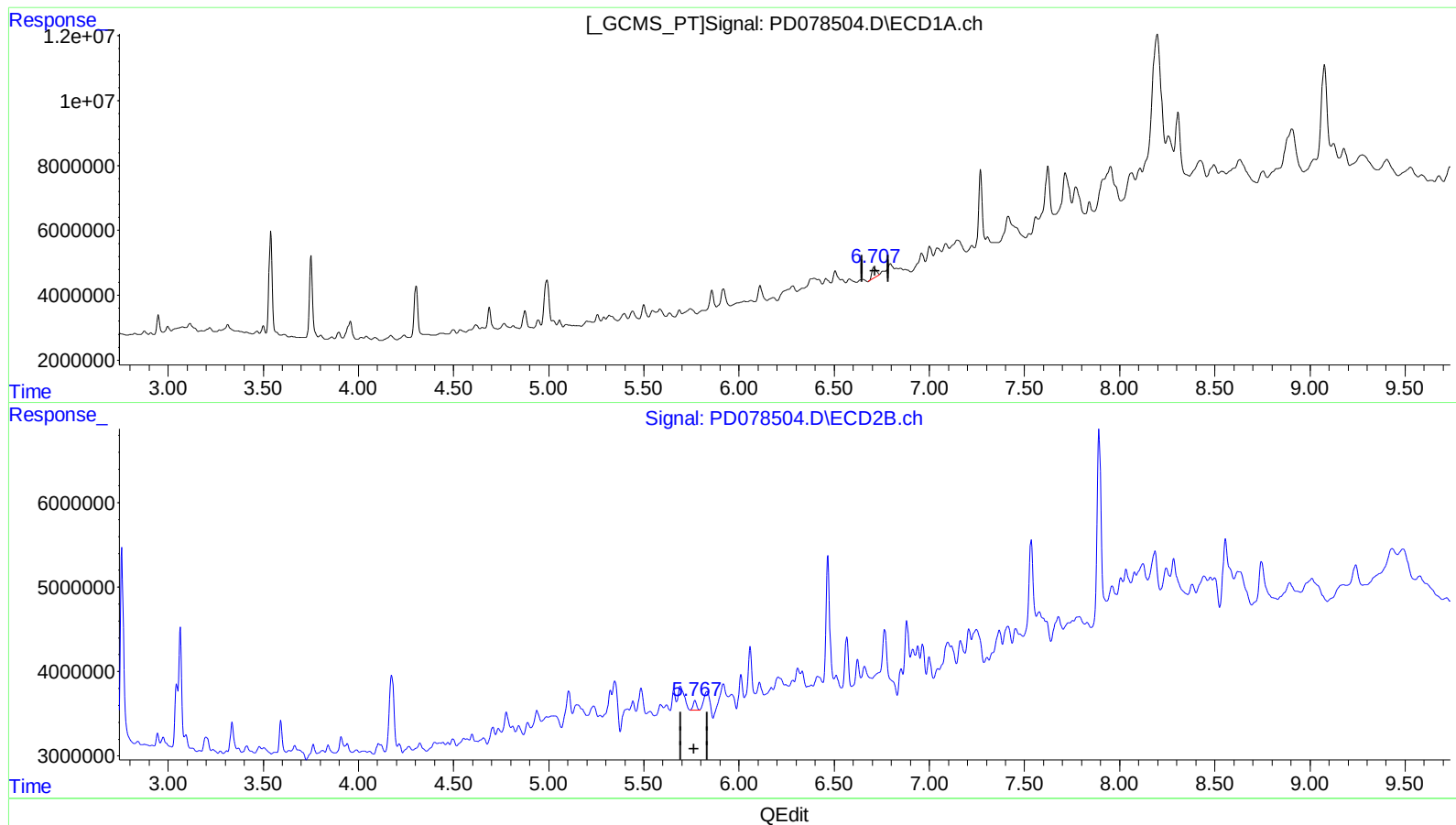
5.768min 0.659 ng/ml

response 1039163

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092923\  
Data File : PD078504.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2023 20:09  
Operator : AR\AJ  
Sample : 04527-12  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 22:46:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092823CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Sep 28 13:47:59 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



(16) 4,4'-DDD (A)

6.707min 2.168 ng/ml m

response 5610309

(16) 4,4'-DDD #2 (A)

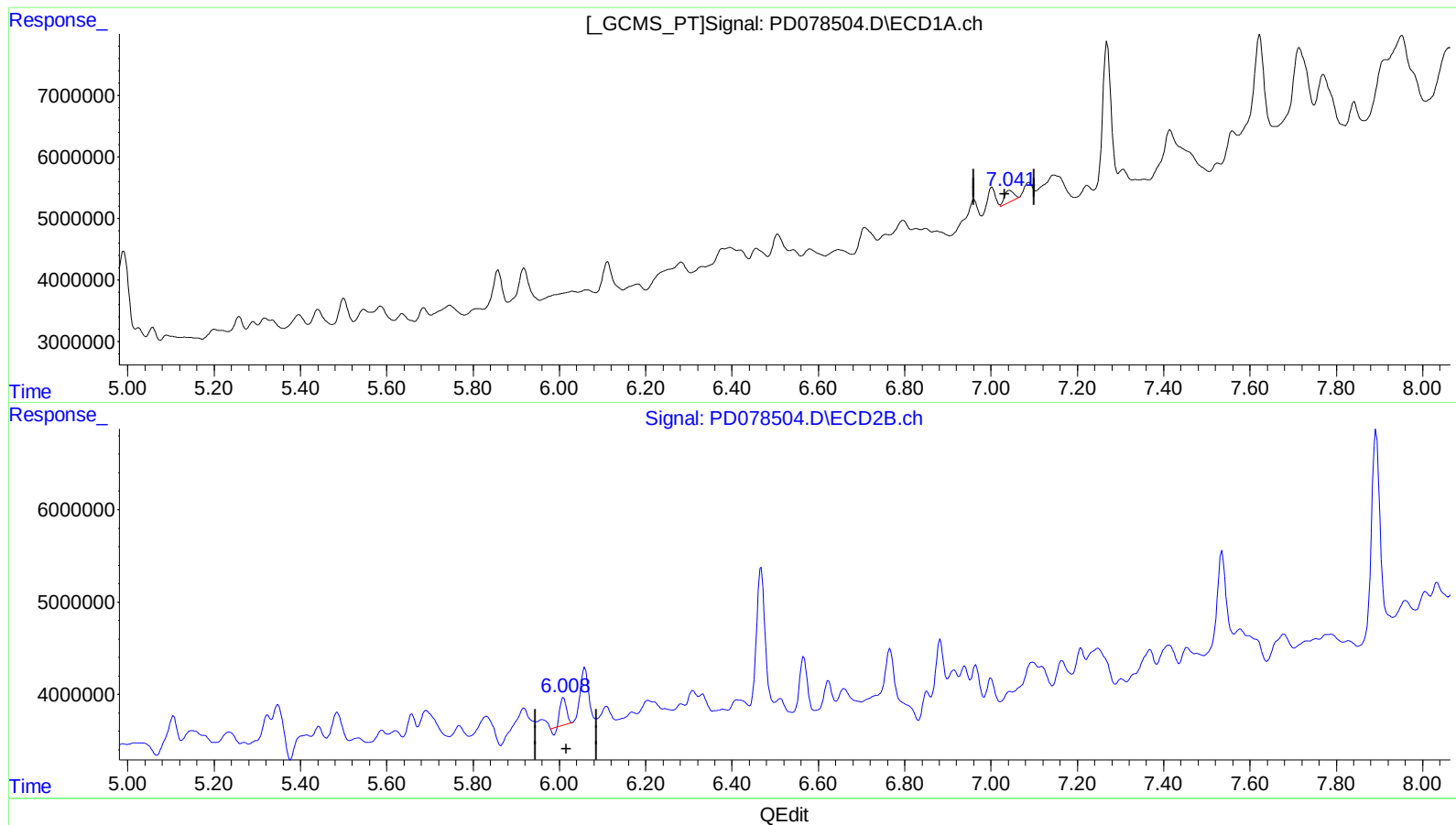
5.767min 0.959 ng/ml m

response 1510876

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092923\  
Data File : PD078504.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2023 20:09  
Operator : AR\AJ  
Sample : 04527-12  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 22:46:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092823CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Sep 28 13:47:59 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



(17) 4,4'-DDT (MA)

7.043min 1.103 ng/ml

response 2849403

(17) 4,4'-DDT #2 (MA)

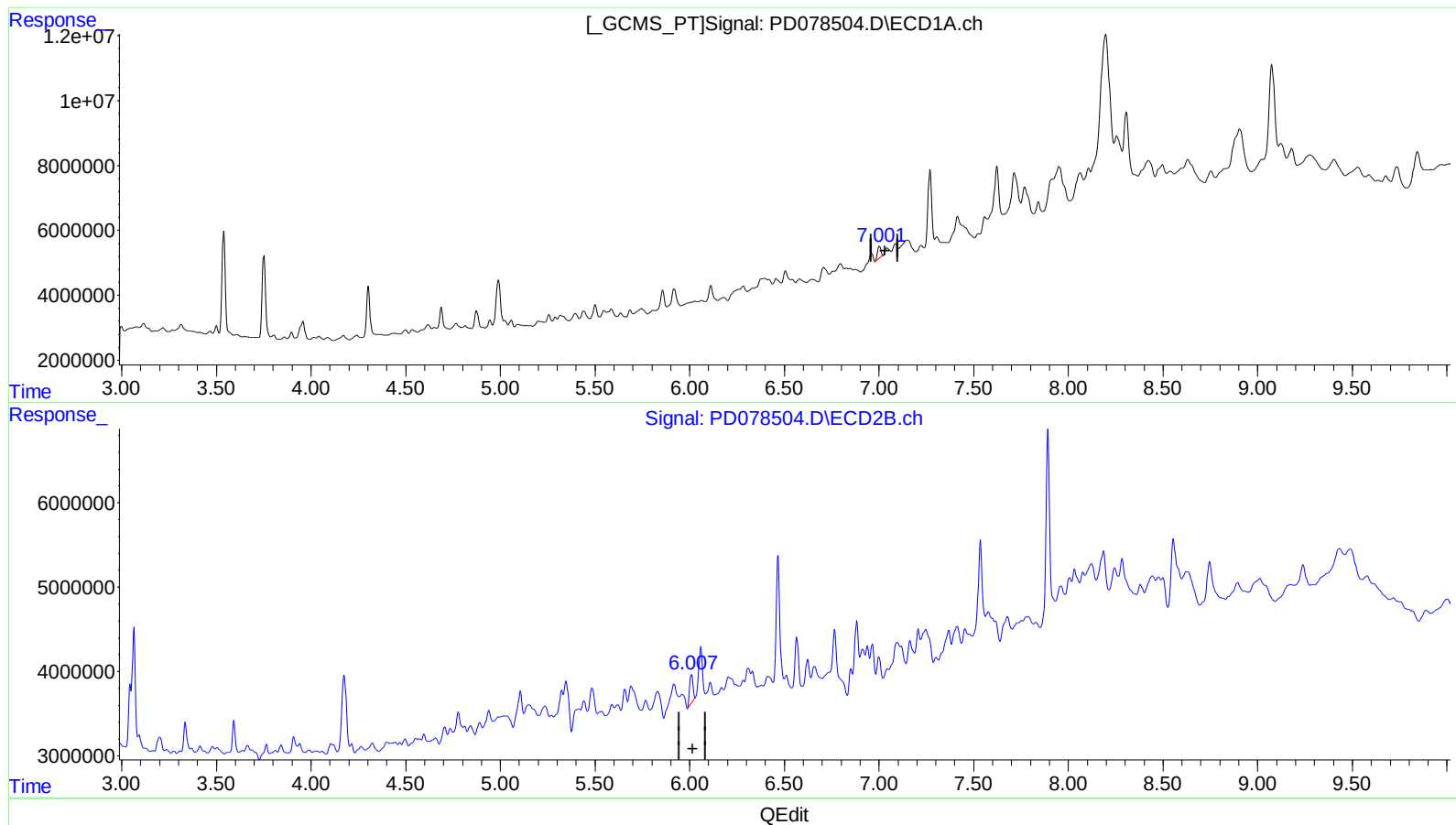
6.010min 1.625 ng/ml

response 2644227

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092923\  
Data File : PD078504.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2023 20:09  
Operator : AR\AJ  
Sample : 04527-12  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 22:46:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092823CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Sep 28 13:47:59 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



(17) 4,4'-DDT (MA)

7.001min 1.626 ng/ml m

response 4199925

(17) 4,4'-DDT #2 (MA)

6.007min 2.400 ng/ml m

response 3904820



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092923\  
 Data File : PD078504.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2023 20:09  
 Operator : AR\AJ  
 Sample : 04527-12  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 29 22:46:20 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092823CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 28 13:47:59 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...          | 3.538 | 2.758 | 34197845 | 26779648 | 13.927m | 16.210  |
| 2) SA Decachlor...          | 9.075 | 7.892 | 59312946 | 29668395 | 18.349  | 16.026  |
| Target Compounds            |       |       |          |          |         |         |
| 5) MB Aldrin                | 5.258 | 4.216 | 2146920  | 1103081  | 0.528   | 0.450   |
| 8) B Heptachlo...           | 5.684 | 4.707 | 1834311  | 1839073  | 0.495m  | 0.797 # |
| 16) A 4,4'-DDD              | 6.707 | 5.767 | 5610309  | 1510876  | 2.168m  | 0.959m# |
| 17) MA 4,4'-DDT             | 7.001 | 6.007 | 4199925  | 3904820  | 1.626m  | 2.400m# |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092923\  
Data File : PD078504.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2023 20:09  
Operator : AR\AJ  
Sample : 04527-12  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 22:46:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092823CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Sep 28 13:47:59 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

