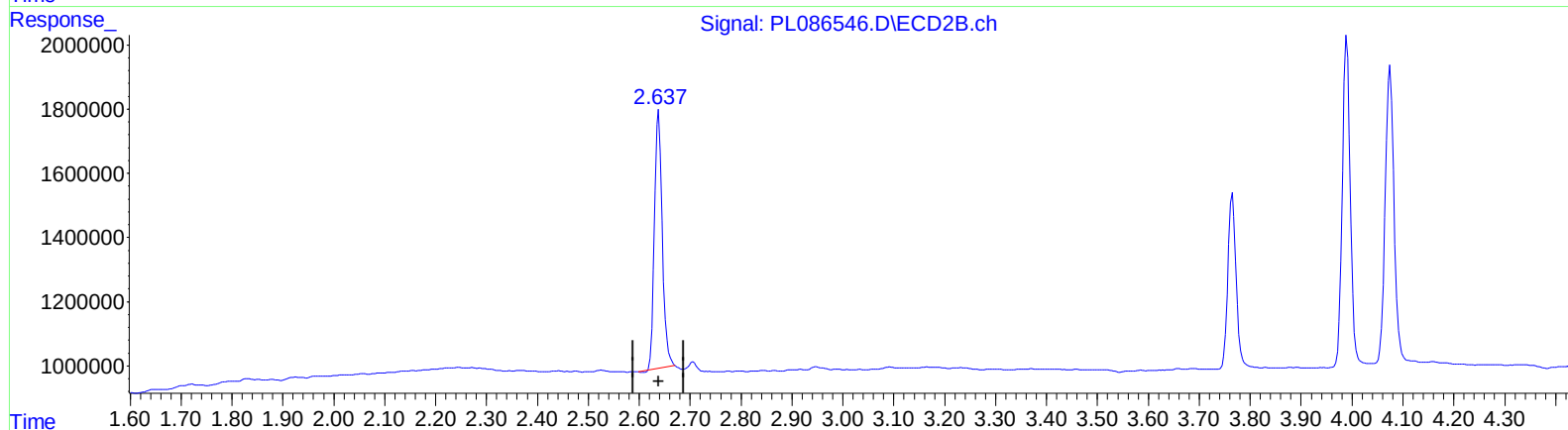
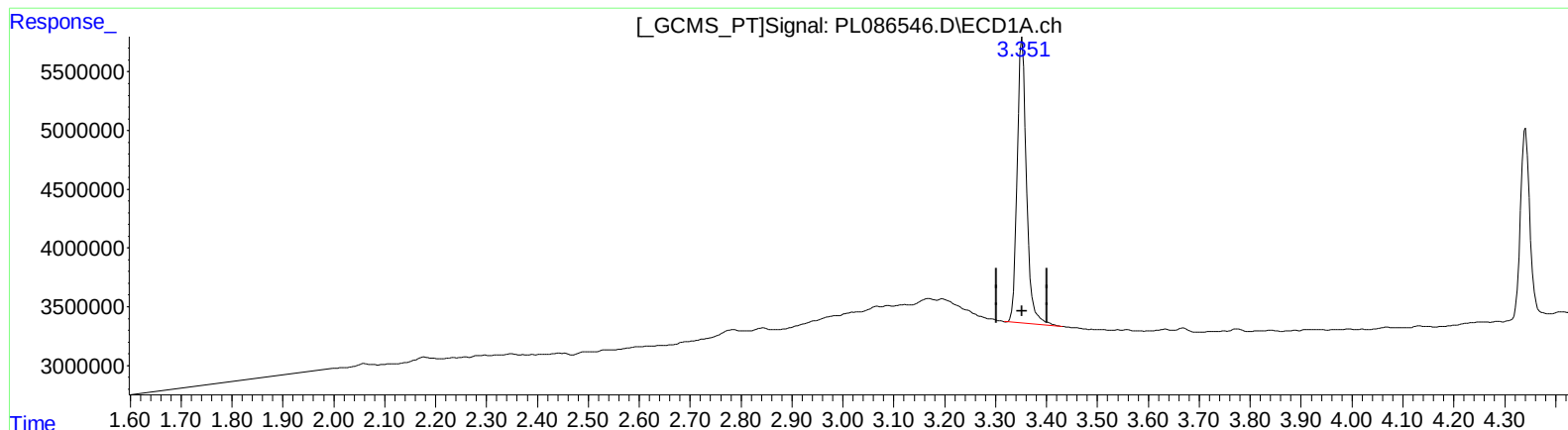


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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

(1) Tetrachloro-m-xylene (SA)

3.352min 10.078 ng/ml

response 30947427

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

2.638min 9.823 ng/ml

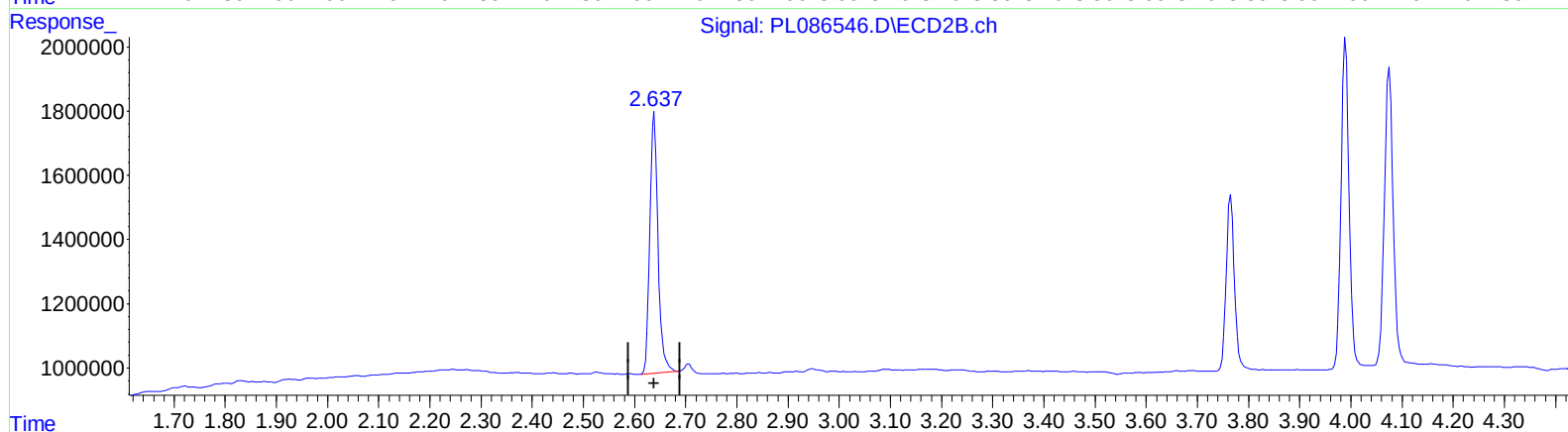
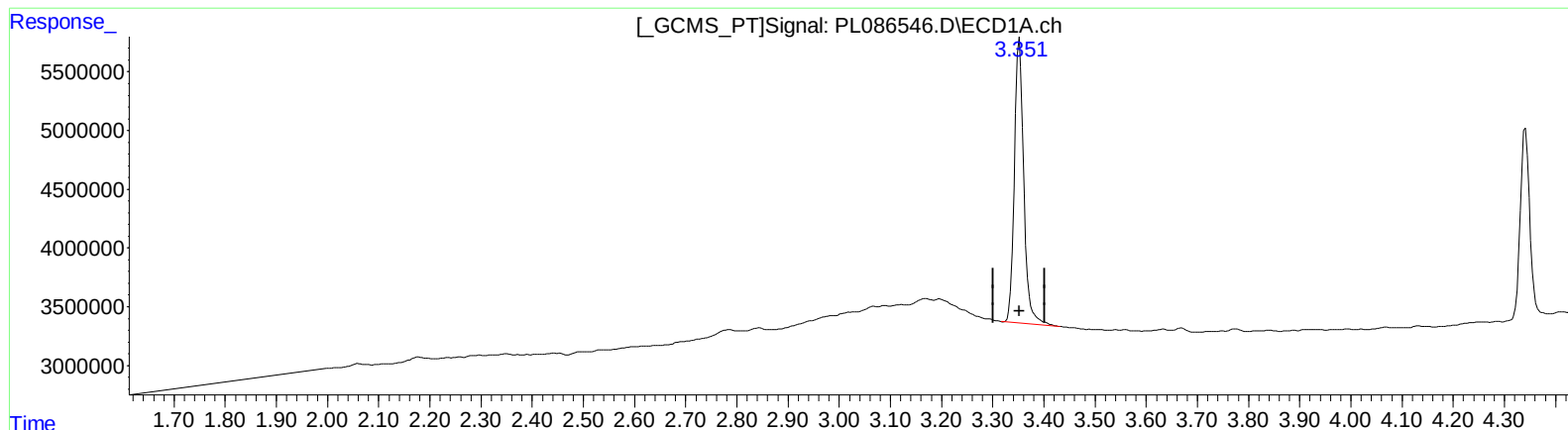
response 8590057

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.352min 10.078 ng/ml

response 30947427

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

2.637min 10.282 ng/ml m

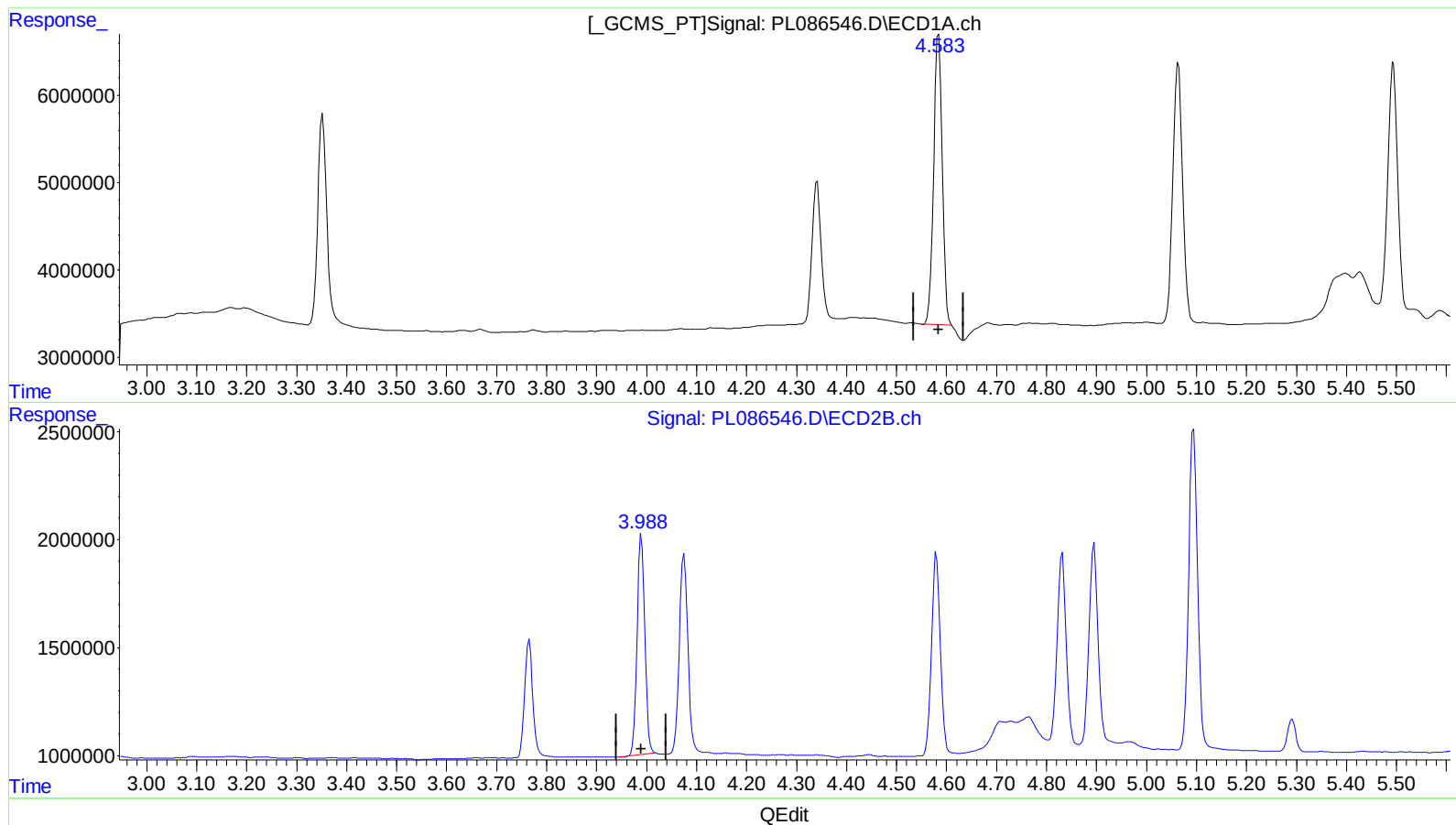
response 8991137

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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



(7) delta-BHC (B)

4.584min 9.801 ng/ml

response 39534203

(7) delta-BHC #2 (B)

3.990min 9.926 ng/ml

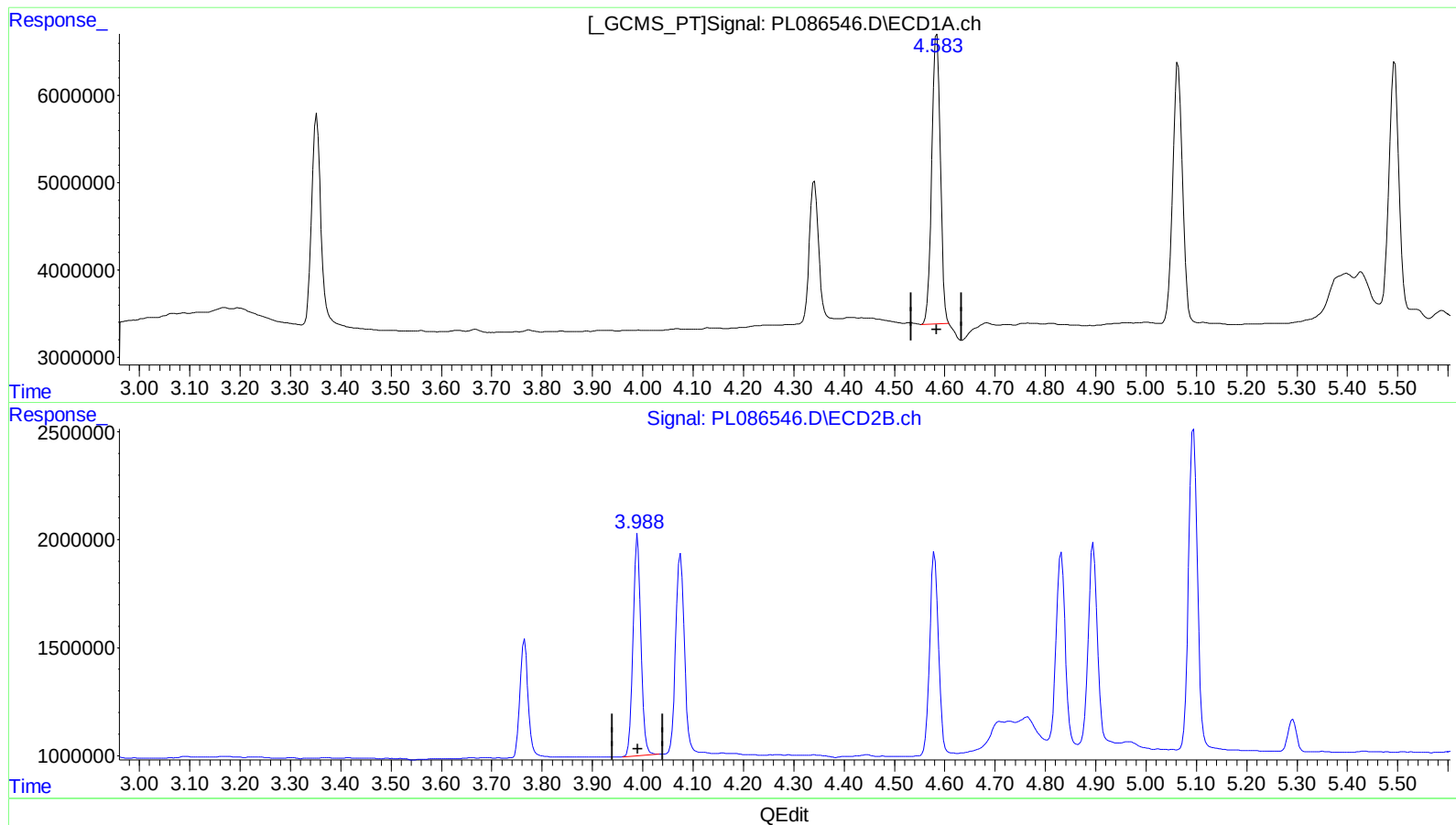
response 10945601

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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



(7) delta-BHC (B)

4.583min 9.735 ng/ml m

response 39264840

(7) delta-BHC #2 (B)

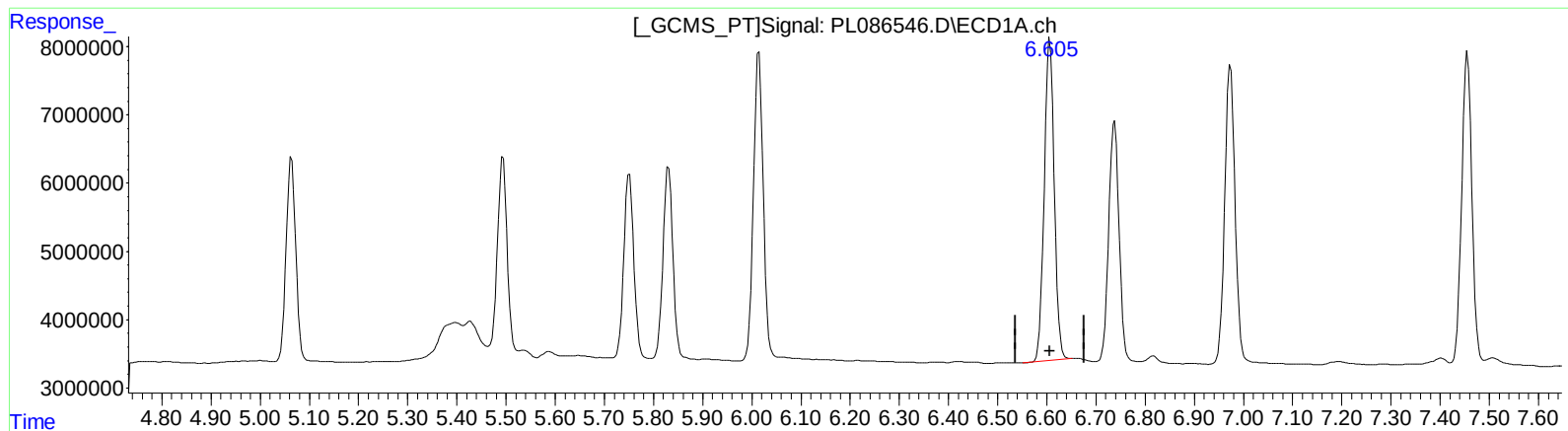
3.988min 10.199 ng/ml m

response 11247512

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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



(15) Endosulfan II (B)

6.606min 19.945 ng/ml

response 66555837

(15) Endosulfan II #2 (B)

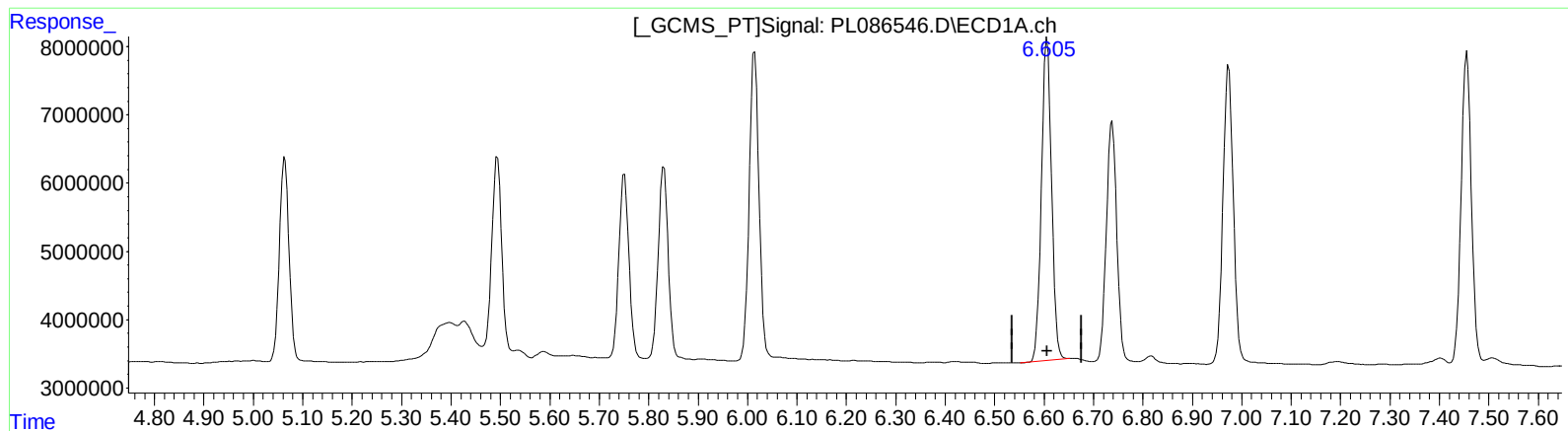
5.785min 19.668 ng/ml

response 19974421

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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



(15) Endosulfan II (B)

6.606min 19.945 ng/ml

response 66555837

(15) Endosulfan II #2 (B)

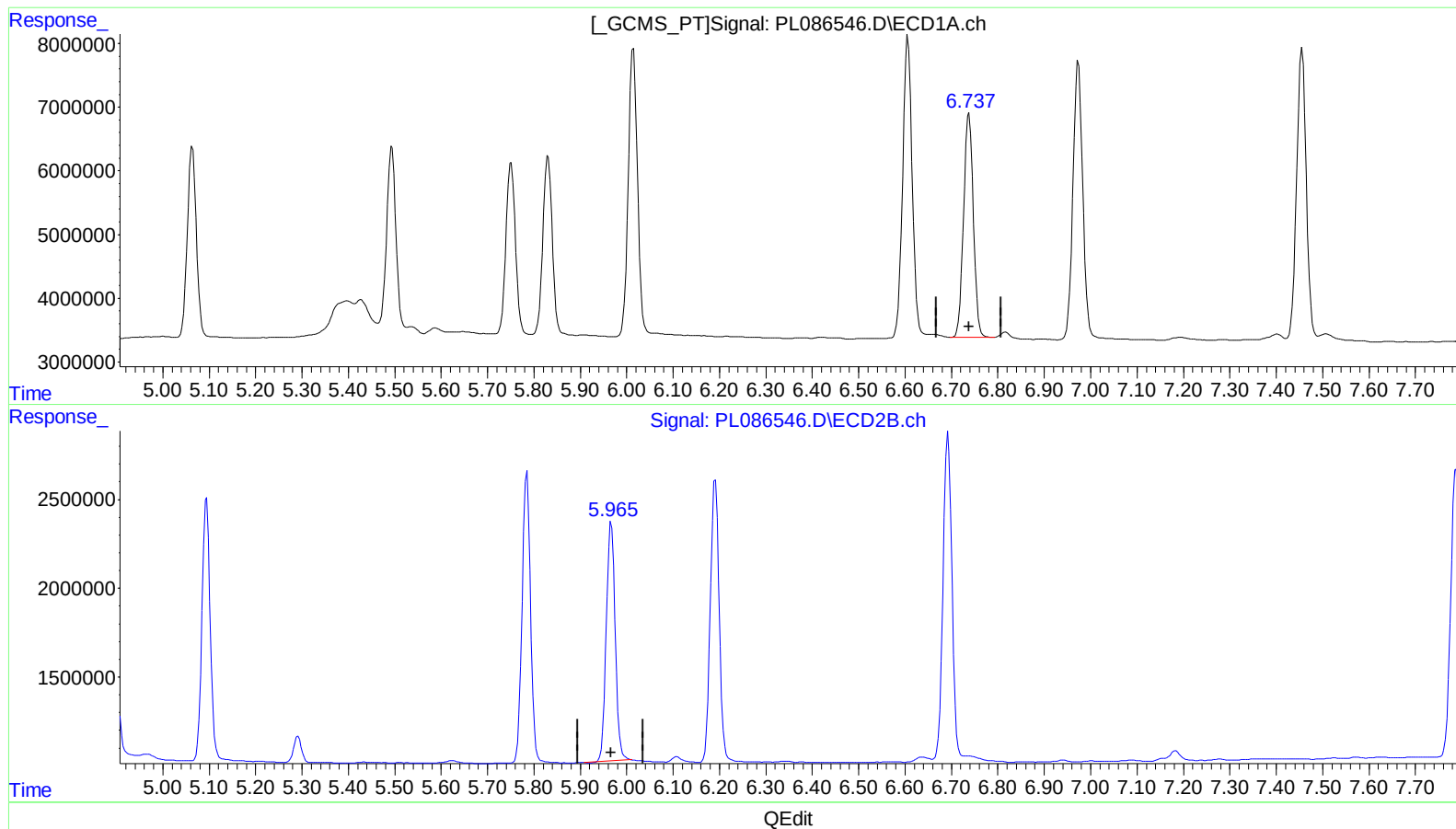
5.784min 20.356 ng/ml m

response 20672269

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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



(18) Endrin aldehyde (B)

6.738min 20.350 ng/ml

response 51549362

(18) Endrin aldehyde #2 (B)

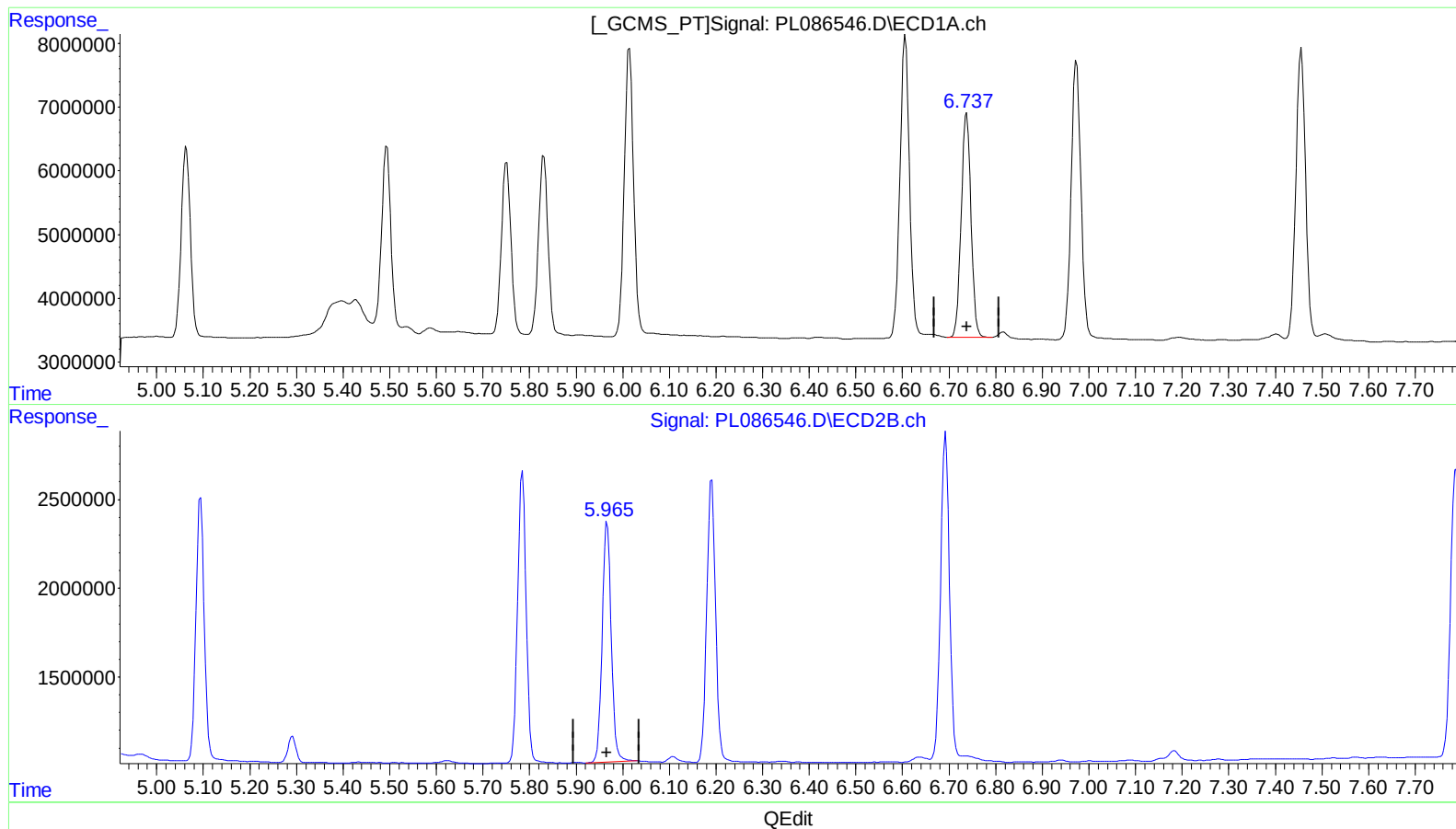
5.967min 19.630 ng/ml

response 17908748

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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



(18) Endrin aldehyde (B)

6.738min 20.350 ng/ml

response 51549362

(18) Endrin aldehyde #2 (B)

5.965min 20.055 ng/ml m

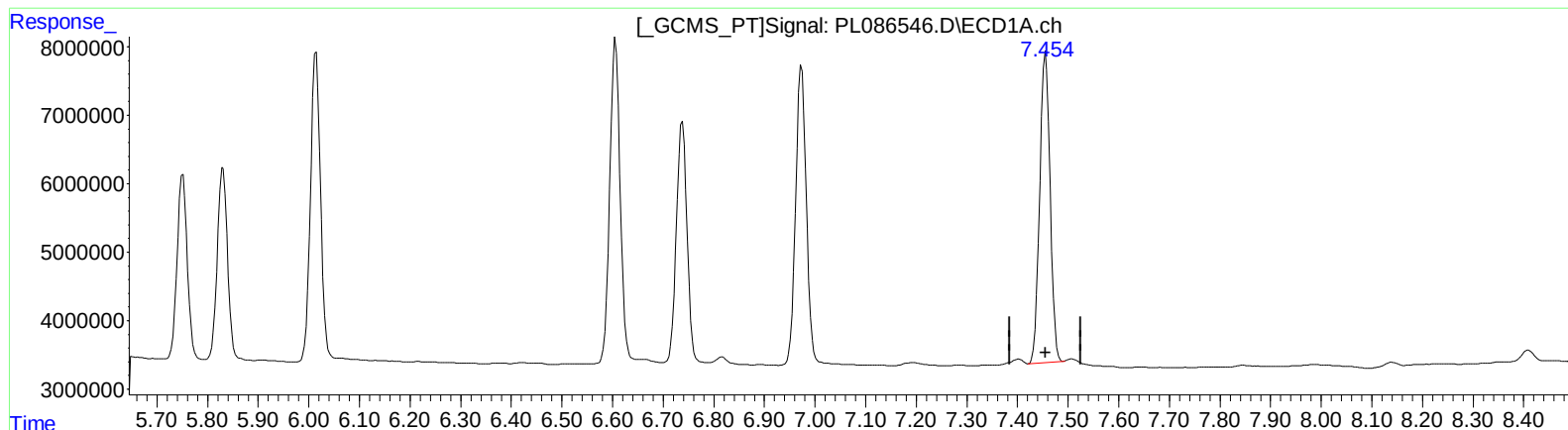
response 18296028



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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



(21) Endrin ketone (B)

7.456min 20.348 ng/ml

response 64650097

(21) Endrin ketone #2 (B)

6.693min 11.894 ng/ml

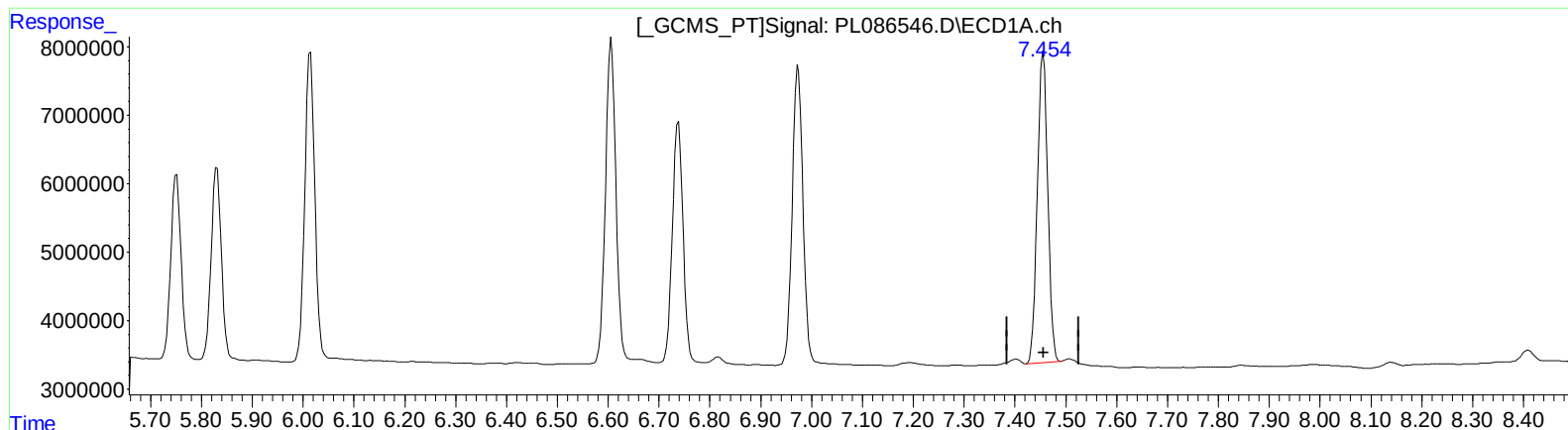
response 13456642

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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



(21) Endrin ketone (B)

7.456min 20.348 ng/ml

response 64650097

(21) Endrin ketone #2 (B)

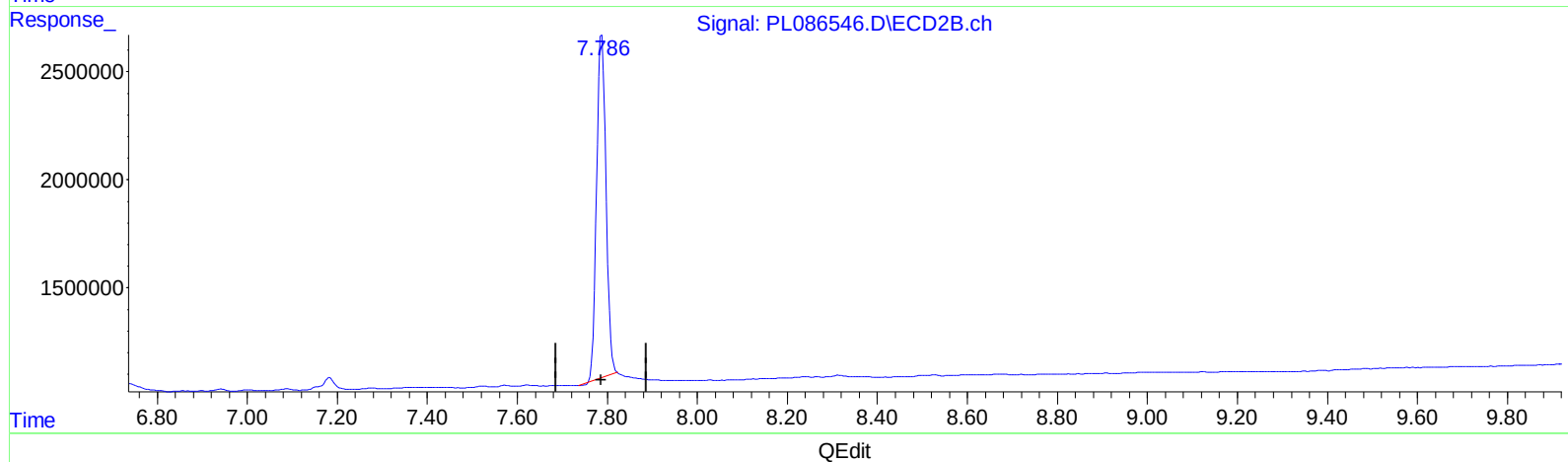
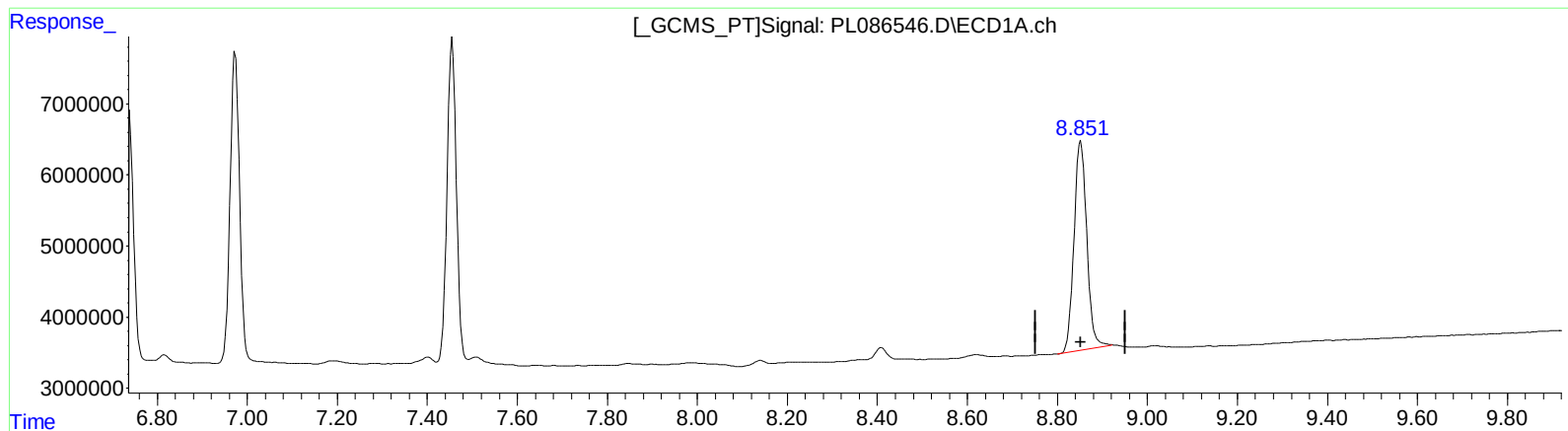
6.691min 21.202 ng/ml m

response 23987462

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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)

8.852min 20.337 ng/ml

response 58147311

(27) Decachlorobiphenyl #2 (SA)

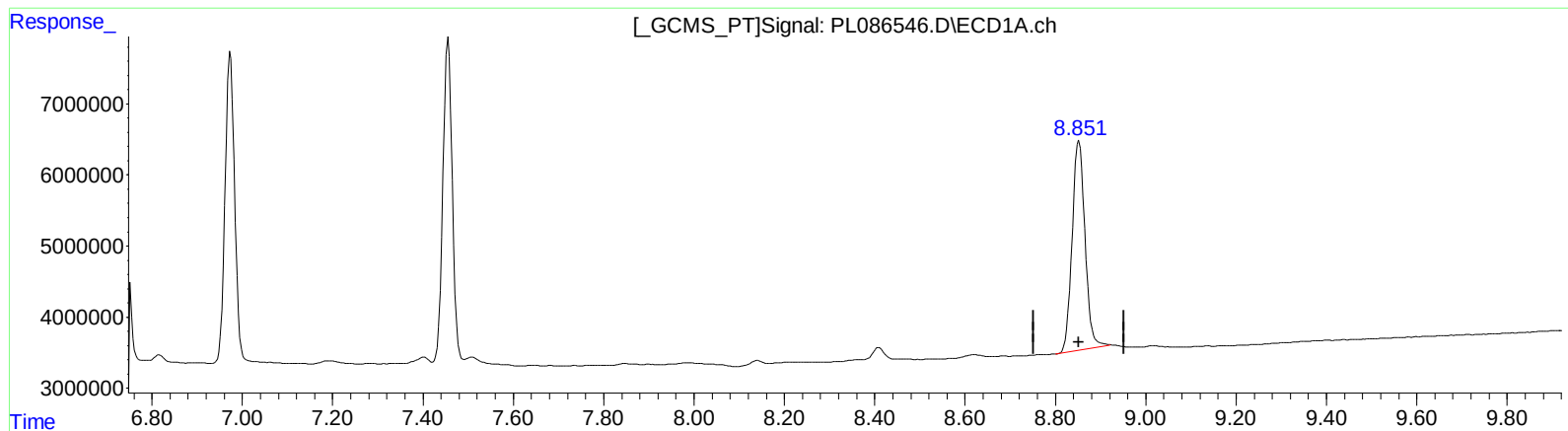
7.788min 19.158 ng/ml

response 23072451

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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)

8.852min 20.337 ng/ml

response 58147311

(27) Decachlorobiphenyl #2 (SA)

7.786min 20.062 ng/ml m

response 24160268

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
 Data File : PL086546.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2023 17:02  
 Operator : AR\AJ  
 Sample : INDB201  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 21:34:03 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 08 21:33:57 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...          | 3.352 | 2.637 | 30947427 | 8991137  | 10.078 | 10.282m |
| 27) SA Decachlor...         | 8.852 | 7.786 | 58147311 | 24160268 | 20.337 | 20.062m |
| Target Compounds            |       |       |          |          |        |         |
| 5) MB Aldrin                | 5.064 | 4.075 | 40451671 | 10913511 | 10.248 | 10.577  |
| 6) B beta-BHC               | 4.341 | 3.765 | 20551797 | 6196579  | 10.123 | 10.058  |
| 7) B delta-BHC              | 4.583 | 3.988 | 39264840 | 11247512 | 9.735m | 10.199m |
| 8) B Heptachlo...           | 5.494 | 4.580 | 37290075 | 11258111 | 9.232  | 10.183  |
| 10) B trans-Chl...          | 5.751 | 4.832 | 38122754 | 11047494 | 10.186 | 10.306  |
| 11) B cis-Chlor...          | 5.831 | 4.895 | 39495935 | 11651241 | 10.342 | 10.088  |
| 12) B 4,4'-DDE              | 6.014 | 5.094 | 61699299 | 18071662 | 20.422 | 19.649  |
| 15) B Endosulfa...          | 6.606 | 5.784 | 66555837 | 20672269 | 19.945 | 20.356m |
| 18) B Endrin al...          | 6.738 | 5.965 | 51549362 | 18296028 | 20.350 | 20.055m |
| 19) B Endosulfa...          | 6.973 | 6.191 | 63652874 | 21200043 | 20.022 | 20.167  |
| 21) B Endrin ke...          | 7.456 | 6.691 | 64650097 | 23987462 | 20.348 | 21.202m |
| -----                       |       |       |          |          |        |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110923\  
Data File : PL086546.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2023 17:02  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:34:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110923CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 21:33:57 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

