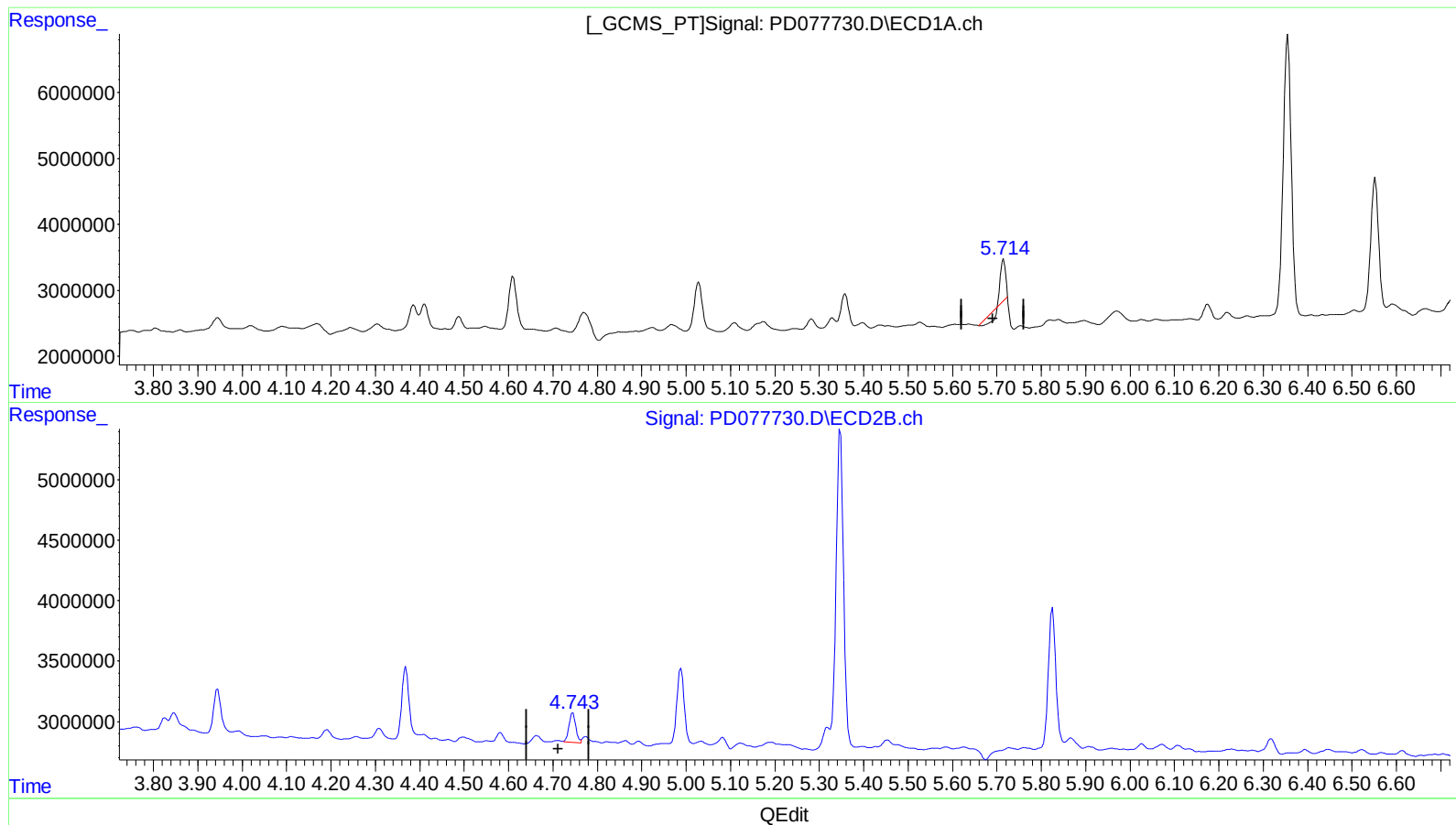


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 06 23:39:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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)

5.715min 0.755 ng/ml

response 2918244

(8) Heptachlor epoxide #2 (B)

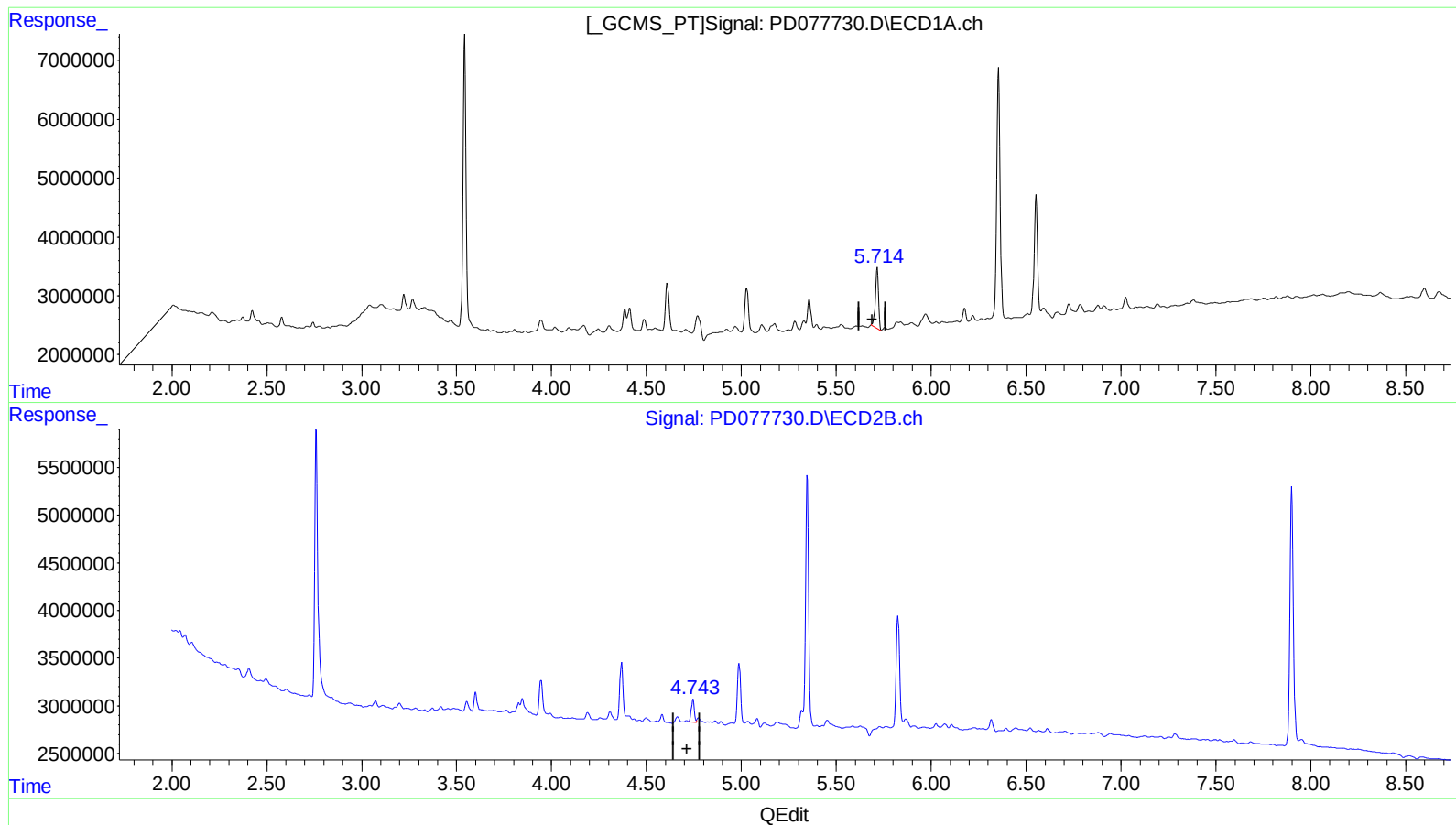
4.745min 1.251 ng/ml

response 2627654

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 06 23:39:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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)

5.714min 3.135 ng/ml m

response 12114760

(8) Heptachlor epoxide #2 (B)

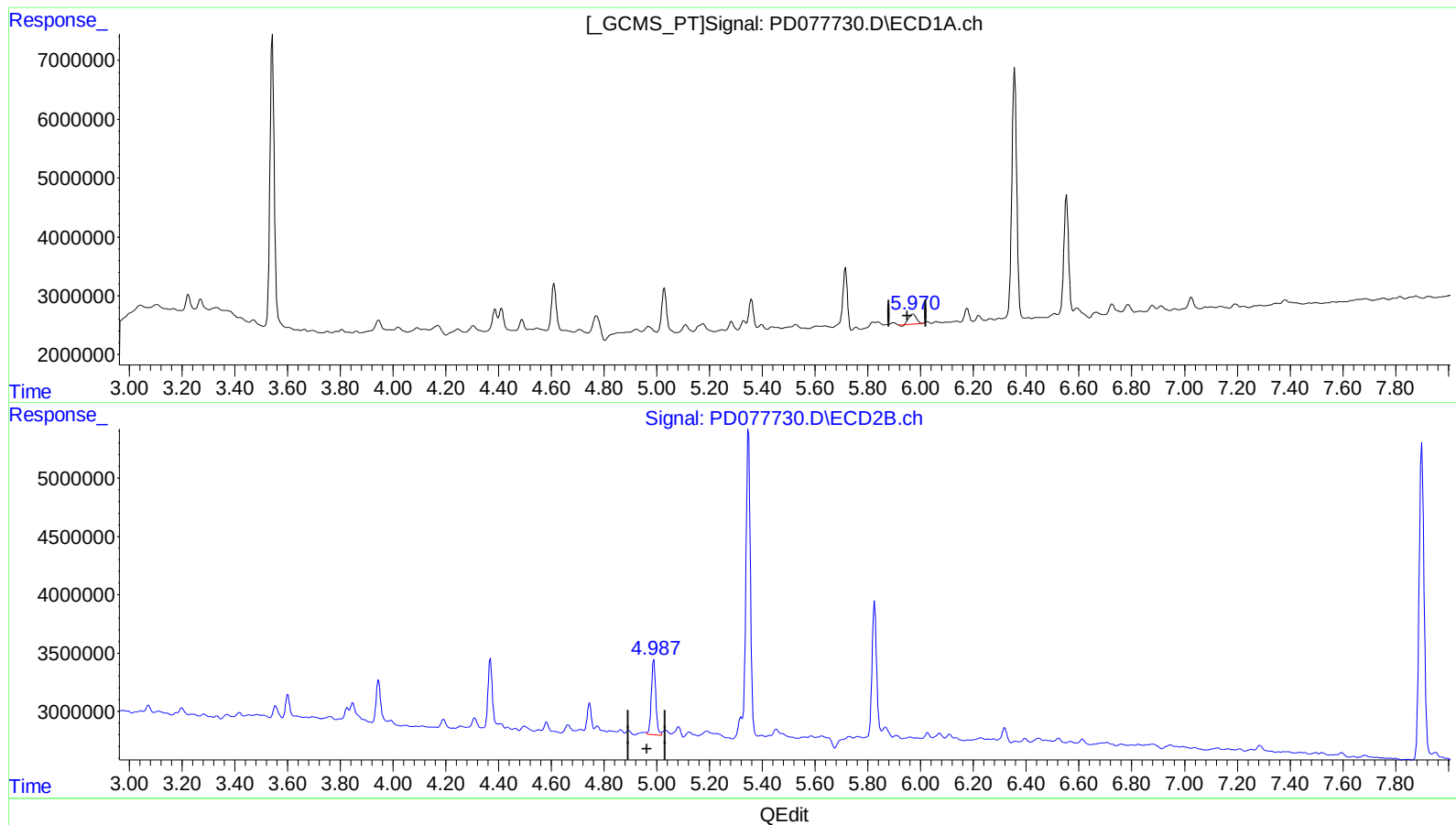
4.745min 1.251 ng/ml

response 2627654

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 06 23:39:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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



(10) trans-Chlordane (B)

5.972min 0.893 ng/ml

response 3326161

(10) trans-Chlordane #2 (B)

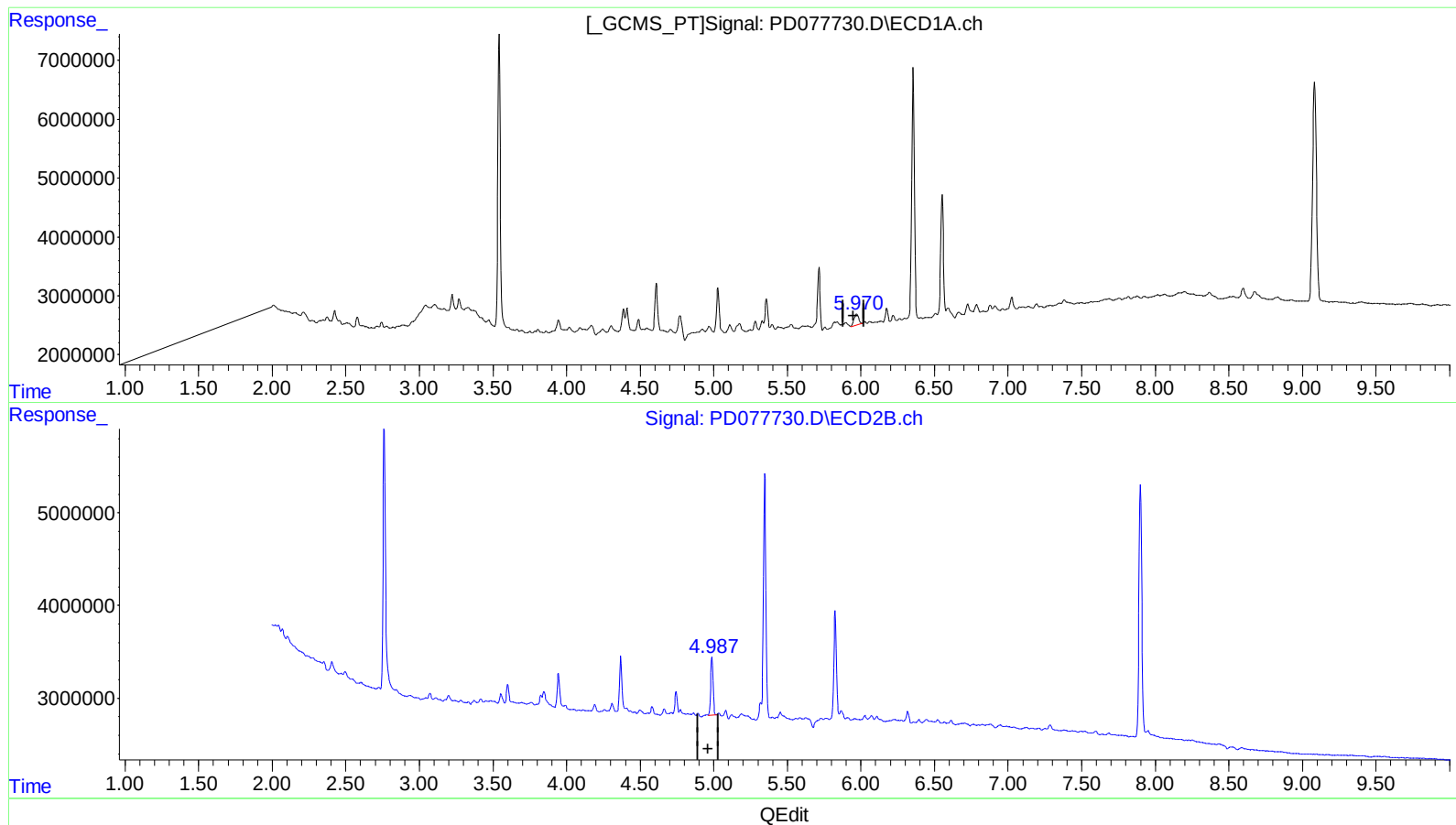
4.989min 3.739 ng/ml

response 7467471

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 06 23:39:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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



(10) trans-Chlordane (B)

5.970min 1.103 ng/ml m

response 4105537

(10) trans-Chlordane #2 (B)

4.987min 3.483 ng/ml m

response 6955862

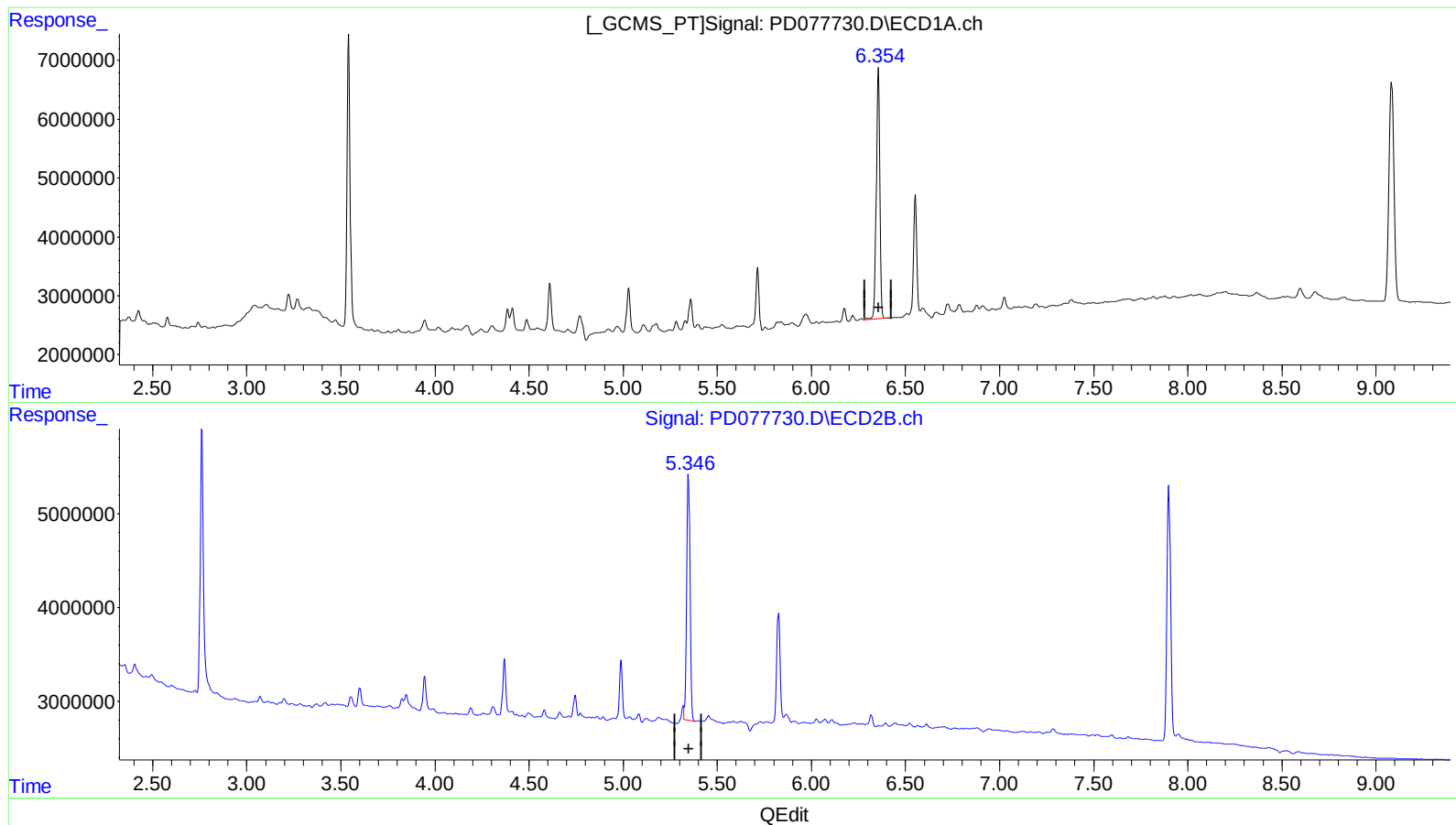
(+) = Expected Retention Time



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 06 23:39:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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



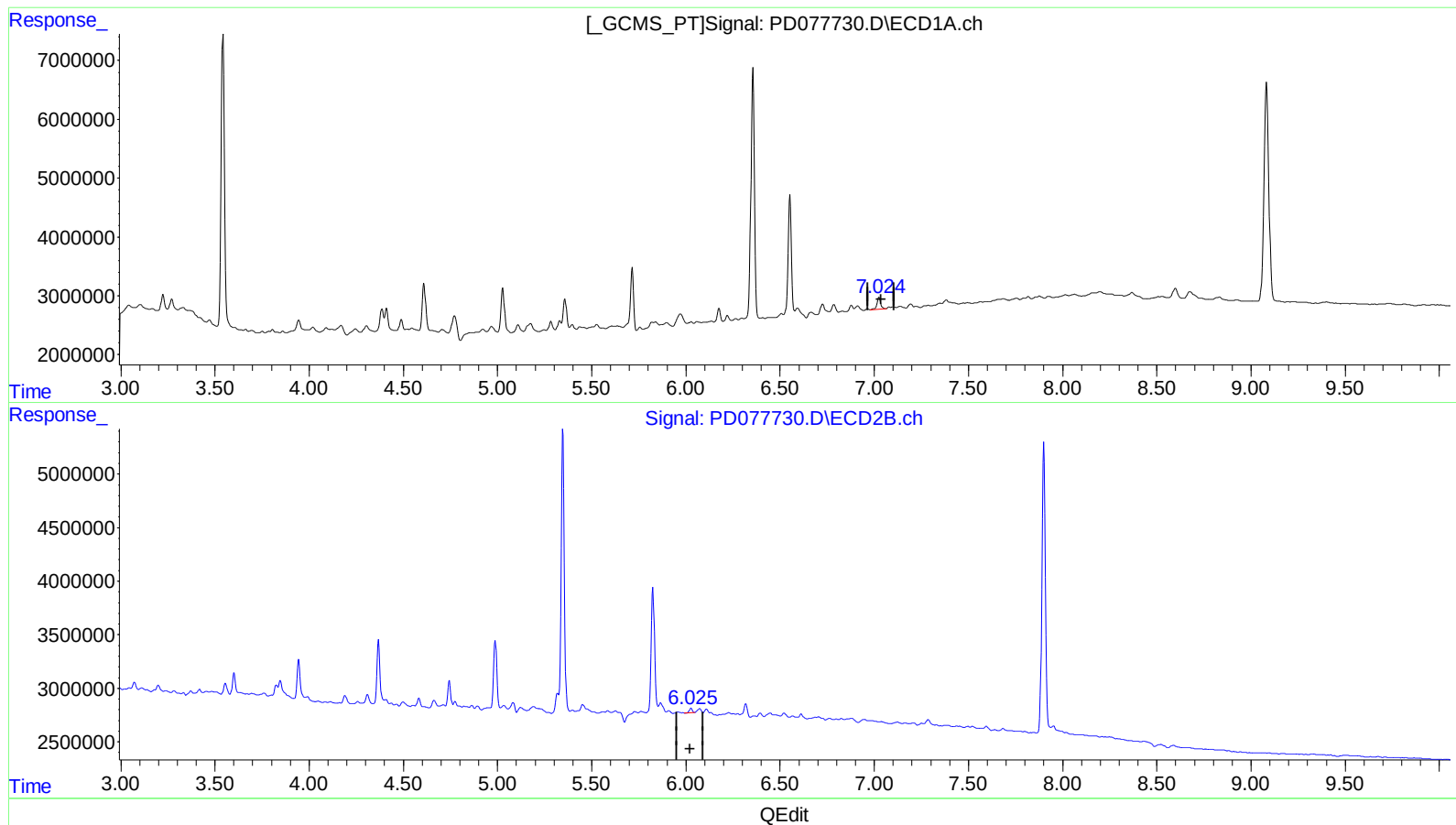
(13) Dieldrin (MA)  
6.355min 14.855 ng/ml  
response 55601309

(13) Dieldrin #2 (MA)  
5.346min 14.817 ng/ml m  
response 30618010

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 06 23:39:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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



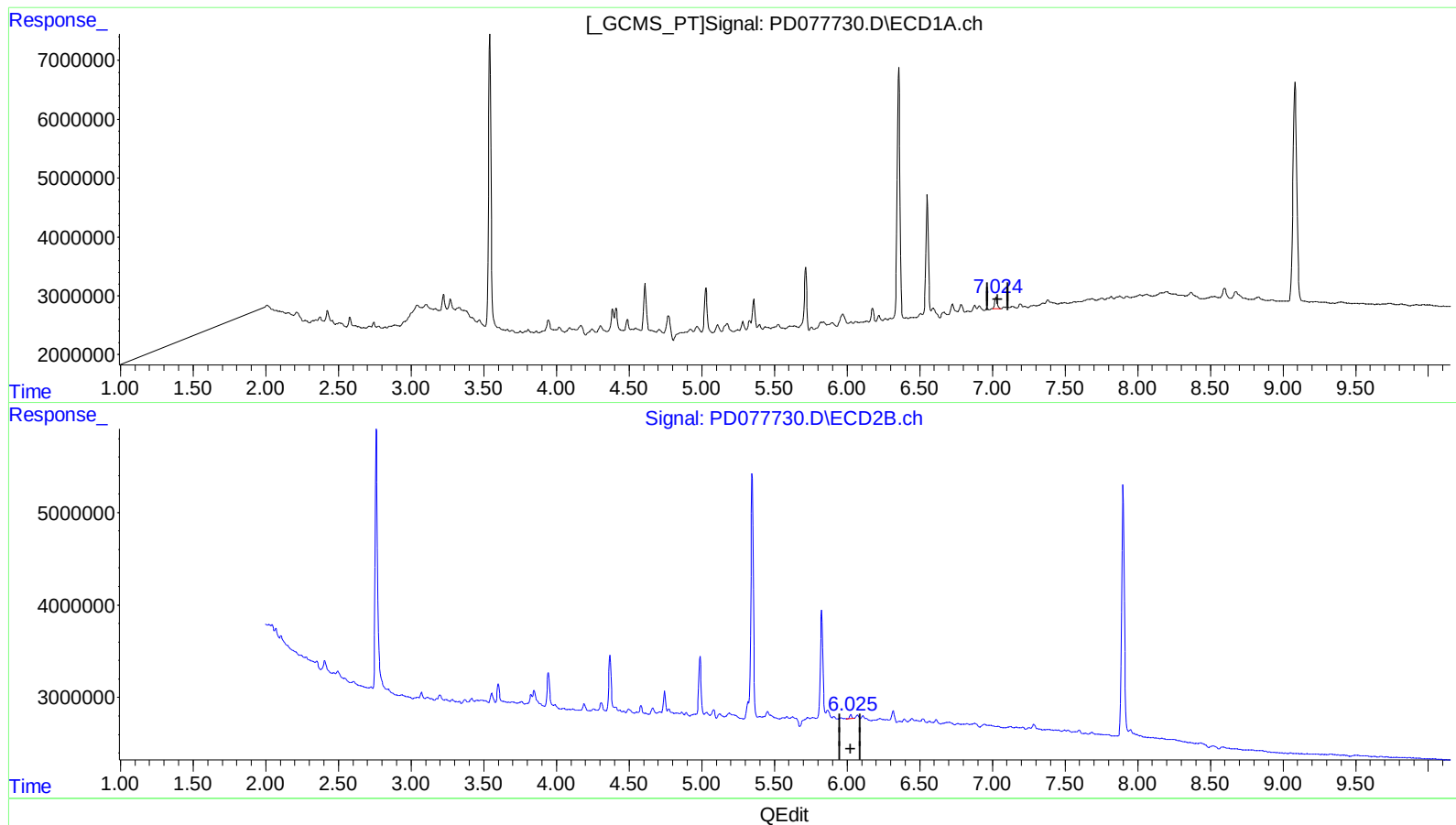
(17) 4,4'-DDT (MA)  
7.025min 1.040 ng/ml  
response 2848856

(17) 4,4'-DDT #2 (MA)  
6.026min 0.314 ng/ml  
response 443762

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 06 23:39:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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)

7.024min 0.900 ng/ml m

response 2466027

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

6.026min 0.314 ng/ml

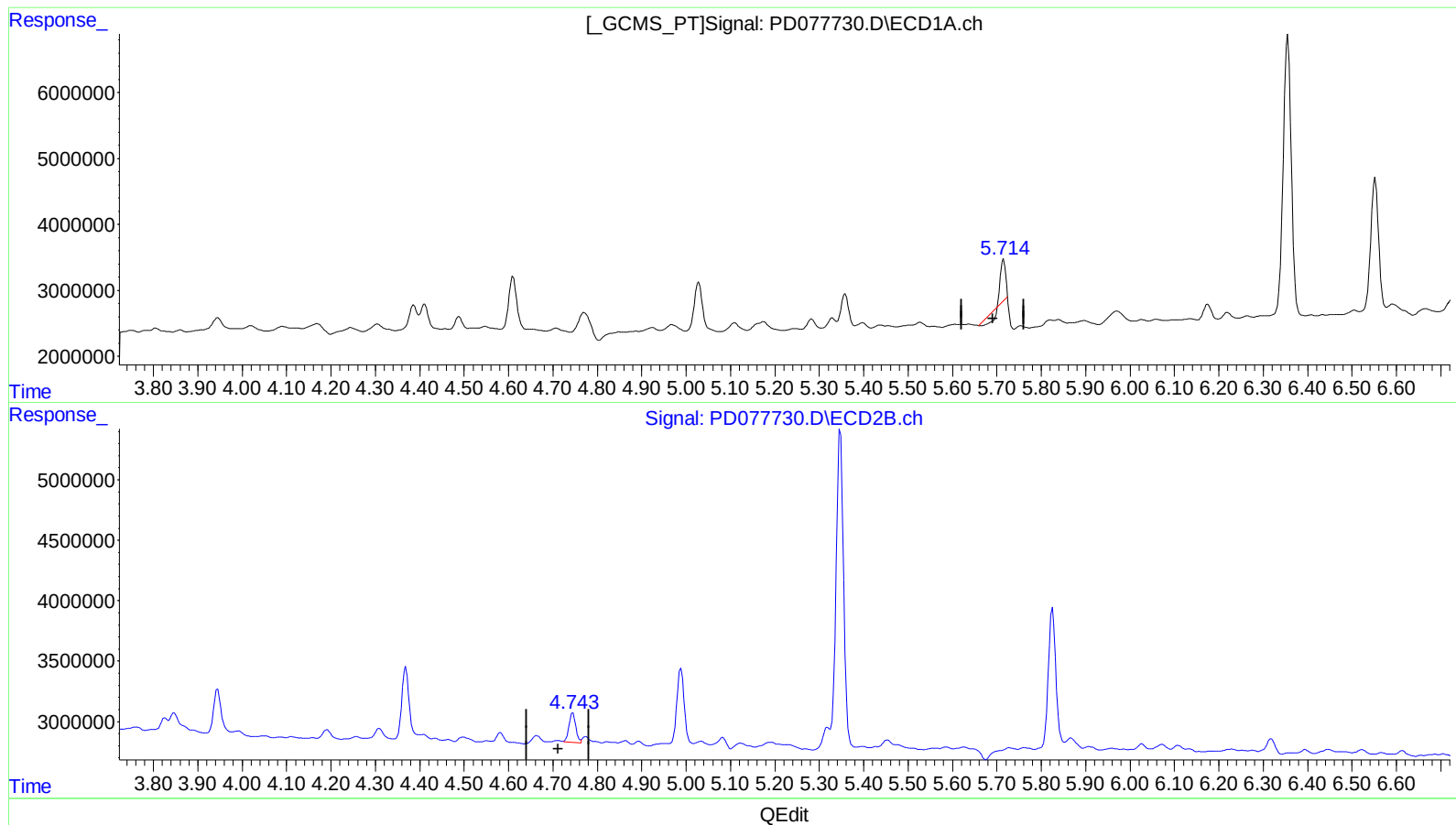
response 443762



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 00:20:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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)

5.715min 0.755 ng/ml

response 2918244

(8) Heptachlor epoxide #2 (B)

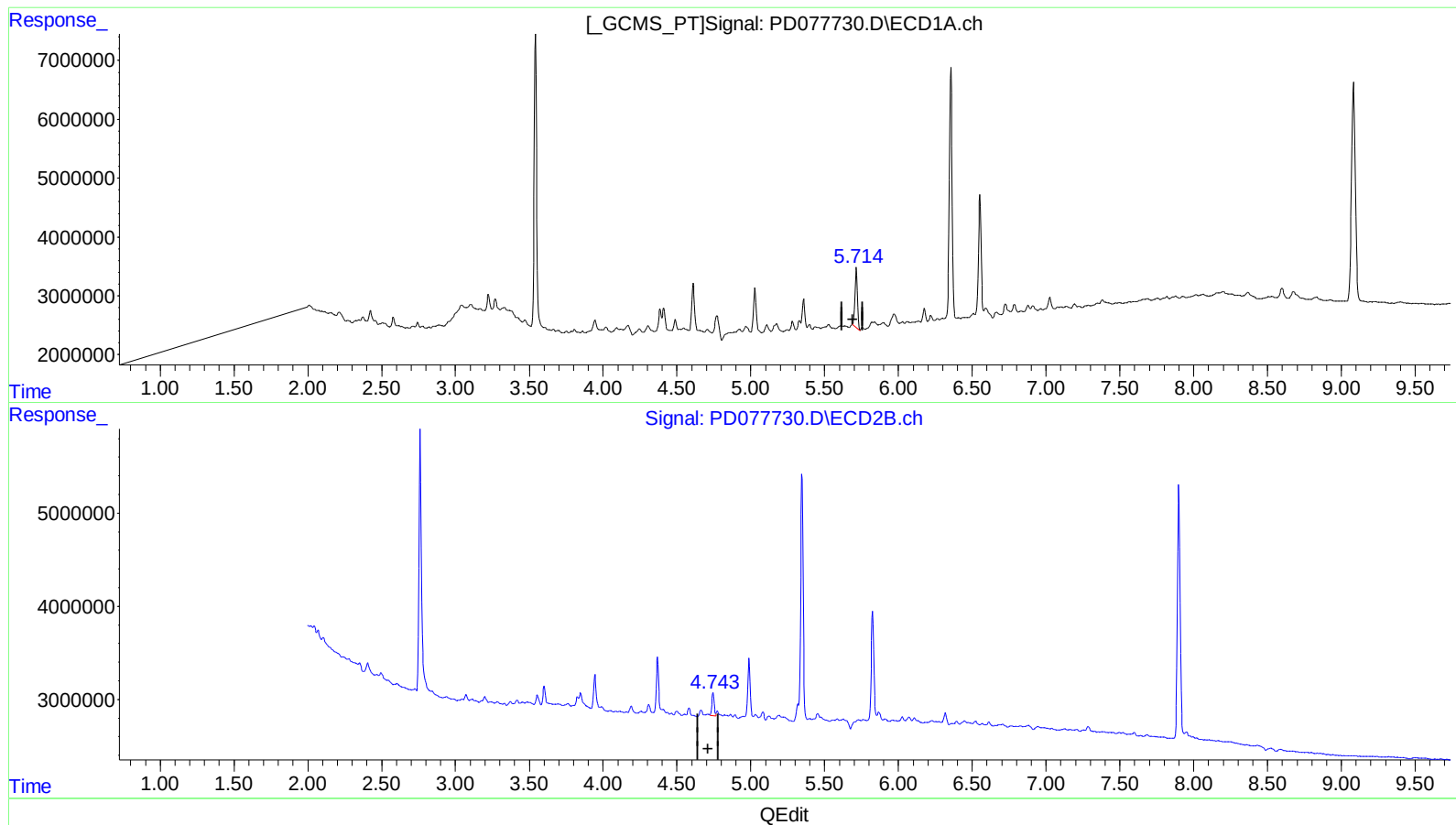
4.745min 1.251 ng/ml

response 2627654

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 00:20:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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)

5.714min 3.010 ng/ml m

response 11633629

(8) Heptachlor epoxide #2 (B)

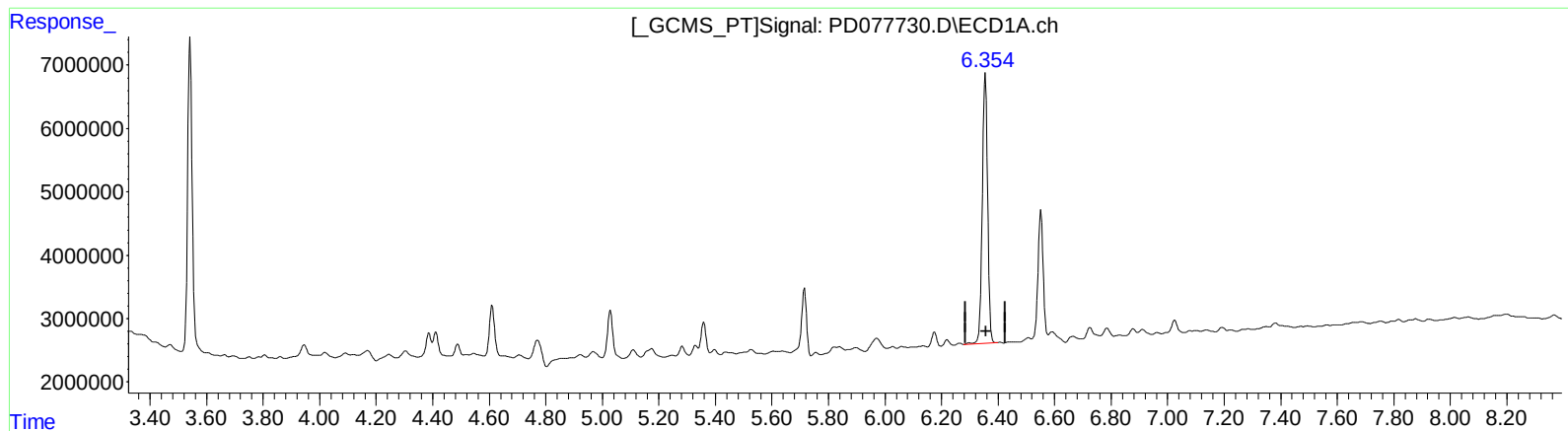
4.745min 1.251 ng/ml

response 2627654

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 00:20:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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



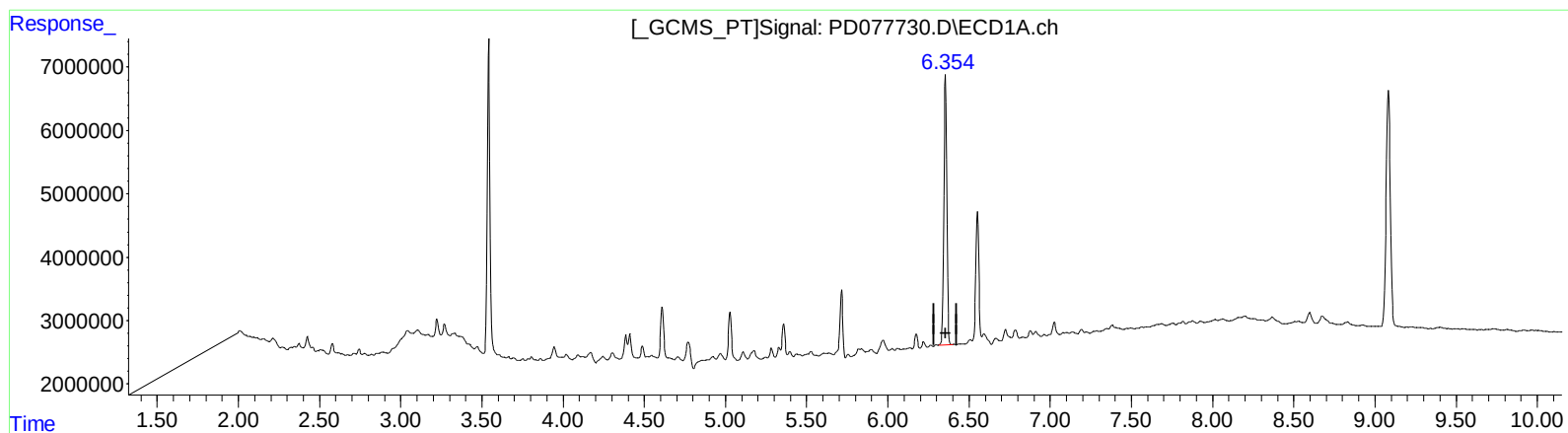
(13) Dieldrin (MA)  
6.355min 14.855 ng/ml  
response 55601309

(13) Dieldrin #2 (MA)  
5.347min 14.365 ng/ml  
response 29684975

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 00:20:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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



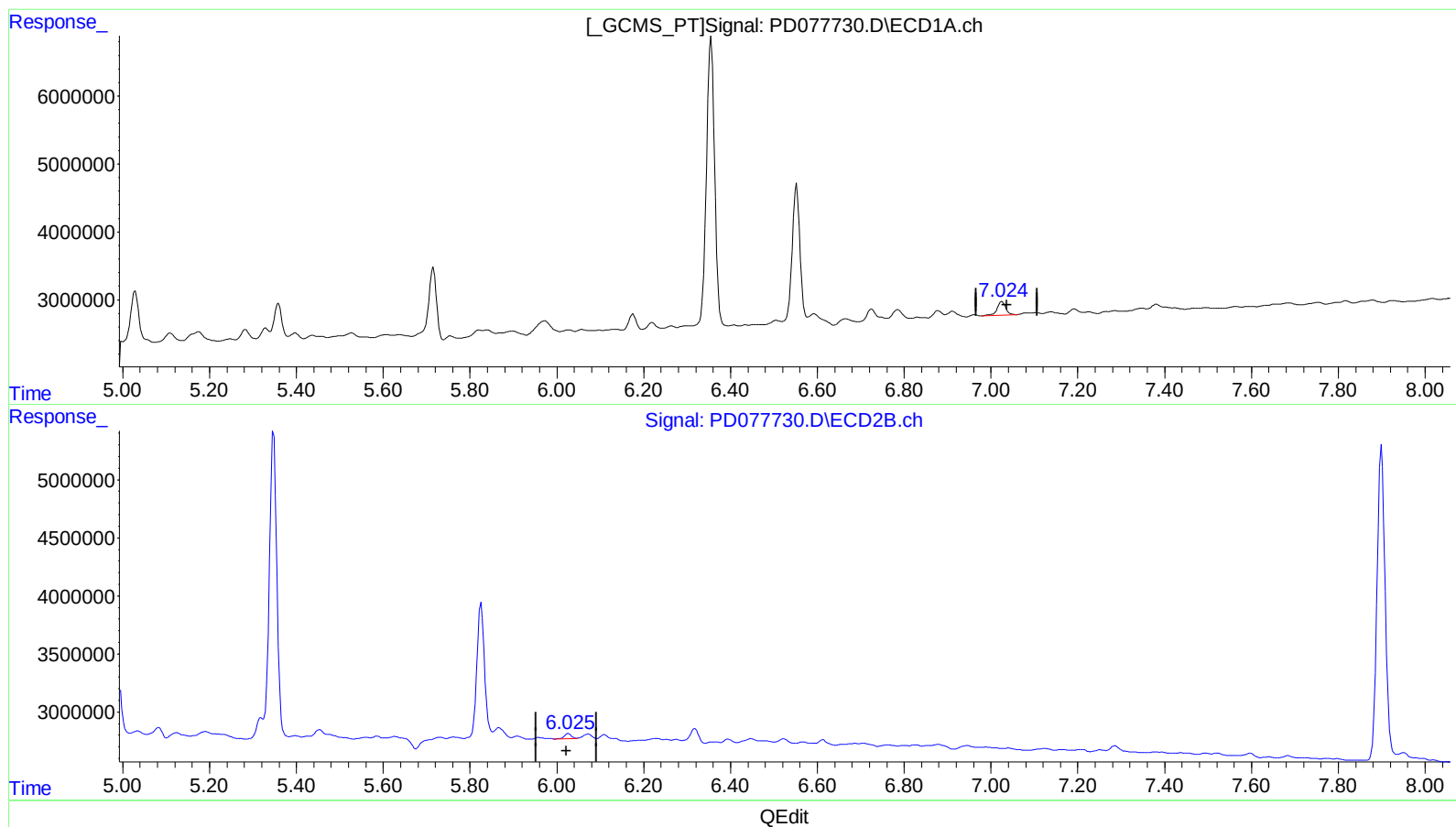
(13) Dieldrin (MA)  
6.354min 14.686 ng/ml m  
response 54970043

(13) Dieldrin #2 (MA)  
5.346min 14.763 ng/ml m  
response 30506852

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 00:20:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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)

7.025min 1.040 ng/ml

response 2848856

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

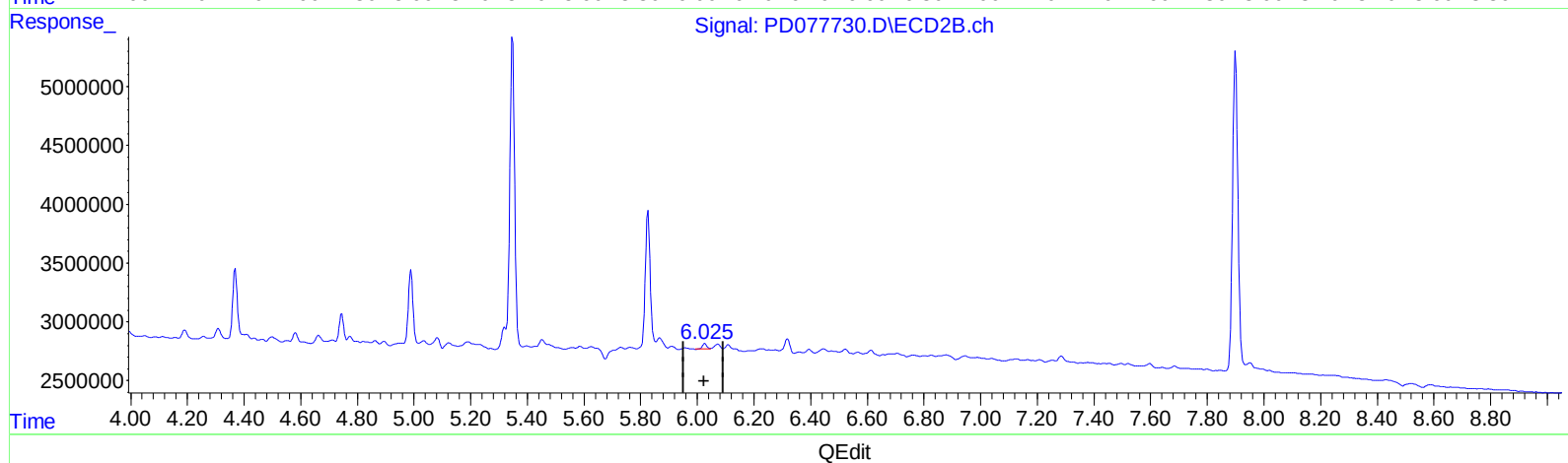
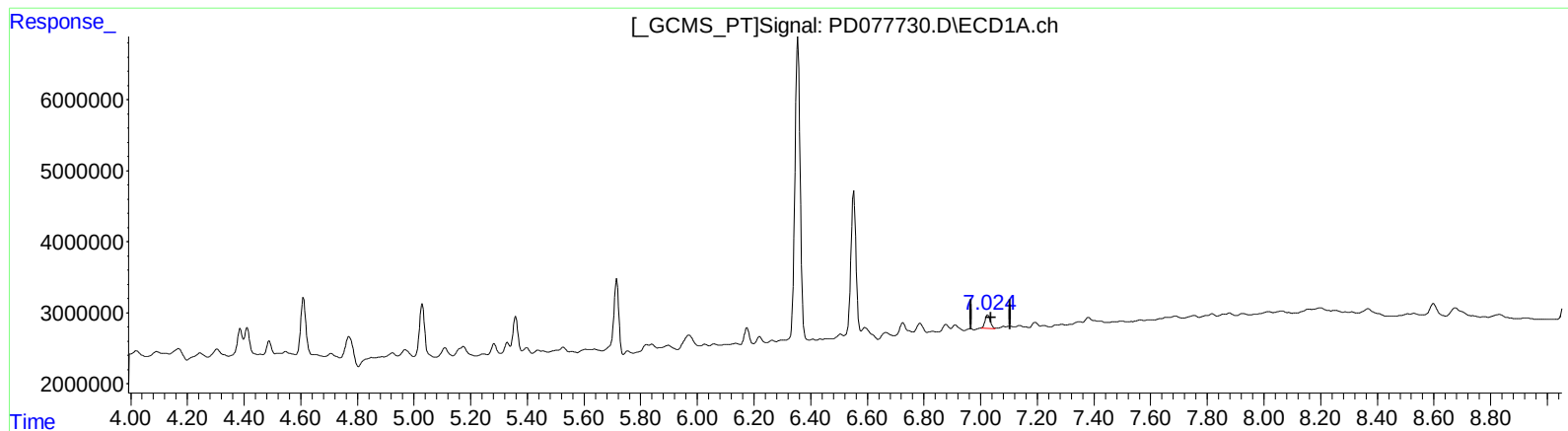
6.026min 0.314 ng/ml

response 443762

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 00:20:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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



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

7.024min 0.921 ng/ml m

response 2522063

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

6.026min 0.314 ng/ml

response 443762

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
 Data File : PD077730.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Sep 2023 23:03  
 Operator : AR\AJ  
 Sample : 04262-06  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 00:20:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 06 16:40:06 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

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.542 | 2.761 | 57106458 | 33785129 | 22.503  | 22.861  |
| 27) SA Decachlor...         | 9.083 | 7.899 | 67541352 | 35349022 | 21.621  | 21.827  |
| Target Compounds            |       |       |          |          |         |         |
| 5) MB Aldrin                | 5.283 | 4.191 | 1675641  | 911534   | 0.401   | 0.407   |
| 8) B Heptachlo...           | 5.714 | 4.745 | 11633629 | 2627654  | 3.010m  | 1.251 # |
| 13) MA Dieldrin             | 6.354 | 5.346 | 54970043 | 30506852 | 14.686m | 14.763m |
| 17) MA 4,4'-DDT             | 7.024 | 6.026 | 2522063  | 443762   | 0.921m  | 0.314 # |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
Data File : PD077730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 23:03  
Operator : AR\AJ  
Sample : 04262-06  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 00:20:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 06 16:40:06 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

