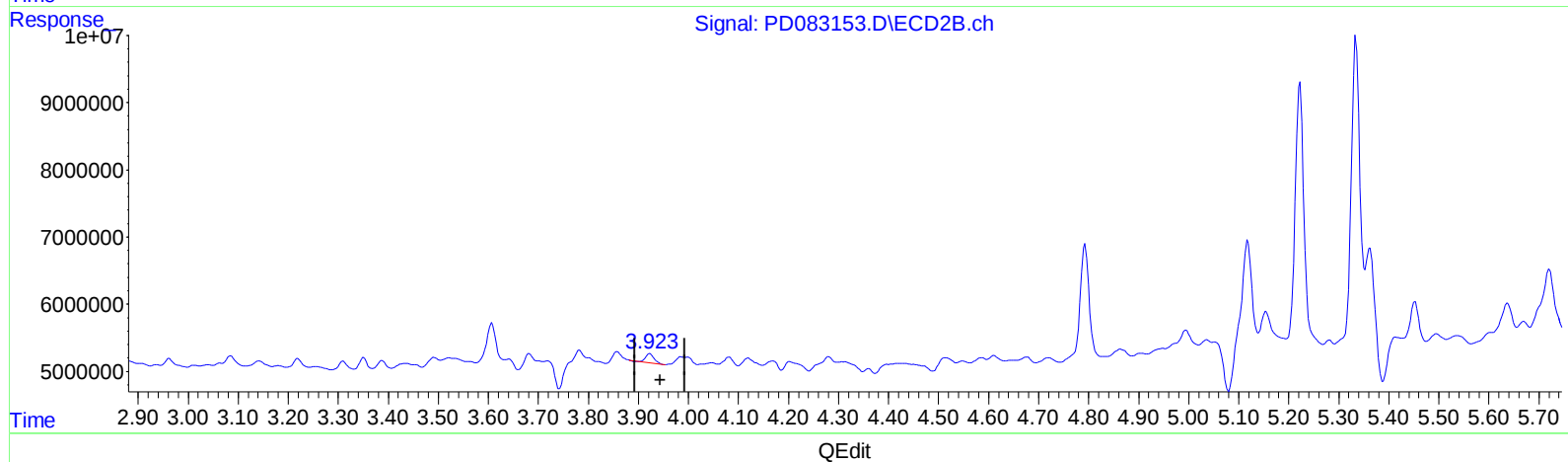
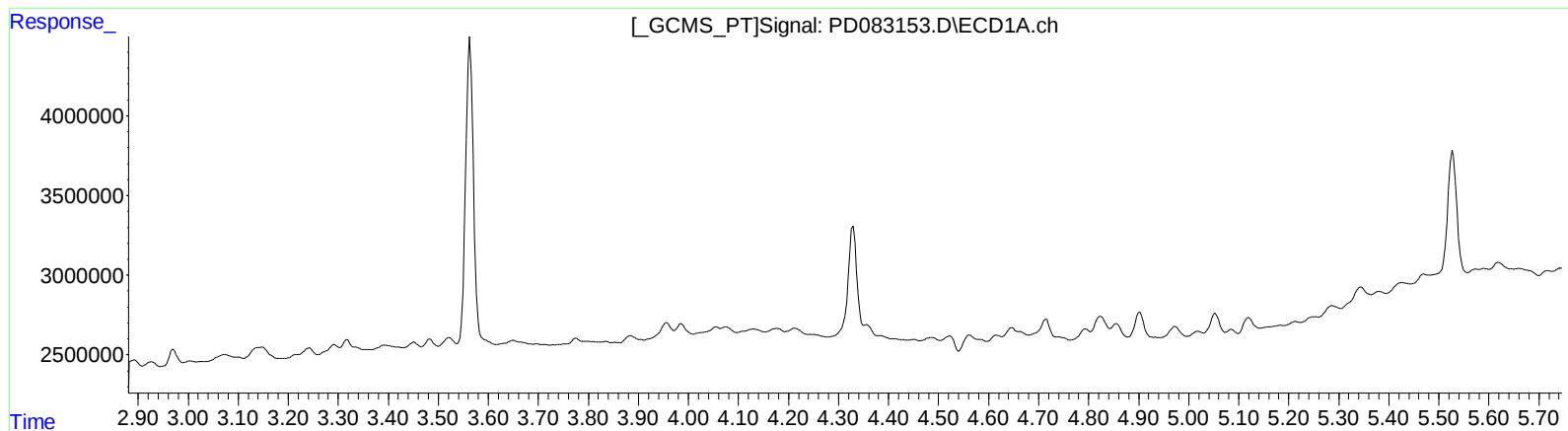


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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



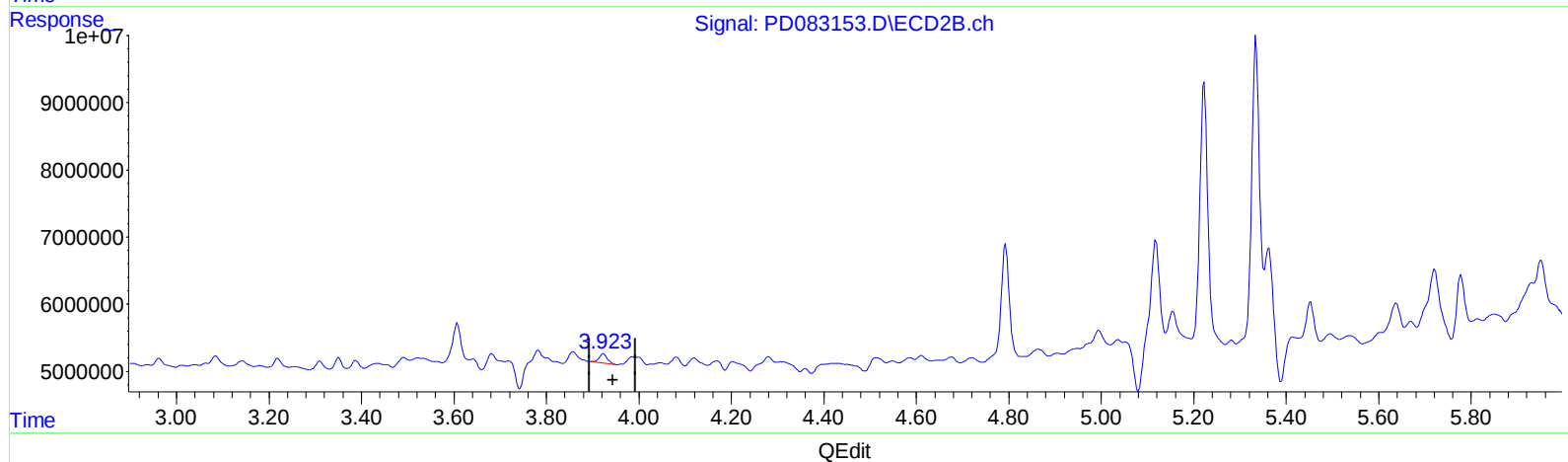
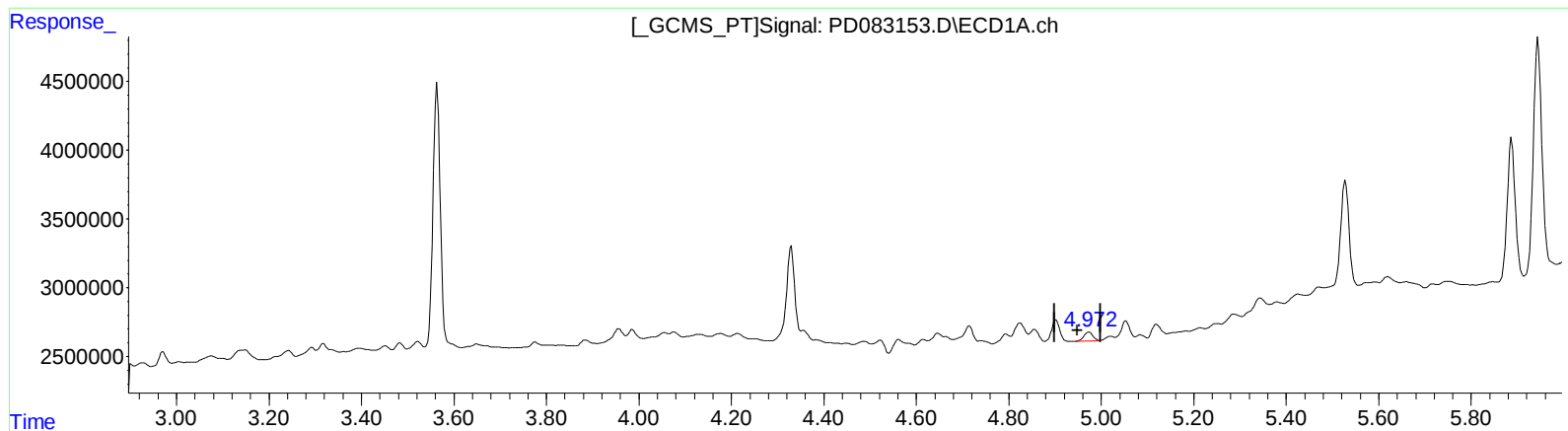
(4) Heptachlor (MA)  
0.000min 0.000 ng/ml  
response 0

(4) Heptachlor #2 (MA)  
3.923min 0.285 ng/ml  
response 1589286

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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



(4) Heptachlor (MA)

4.972min 0.350 ng/ml m

response 881340

(4) Heptachlor #2 (MA)

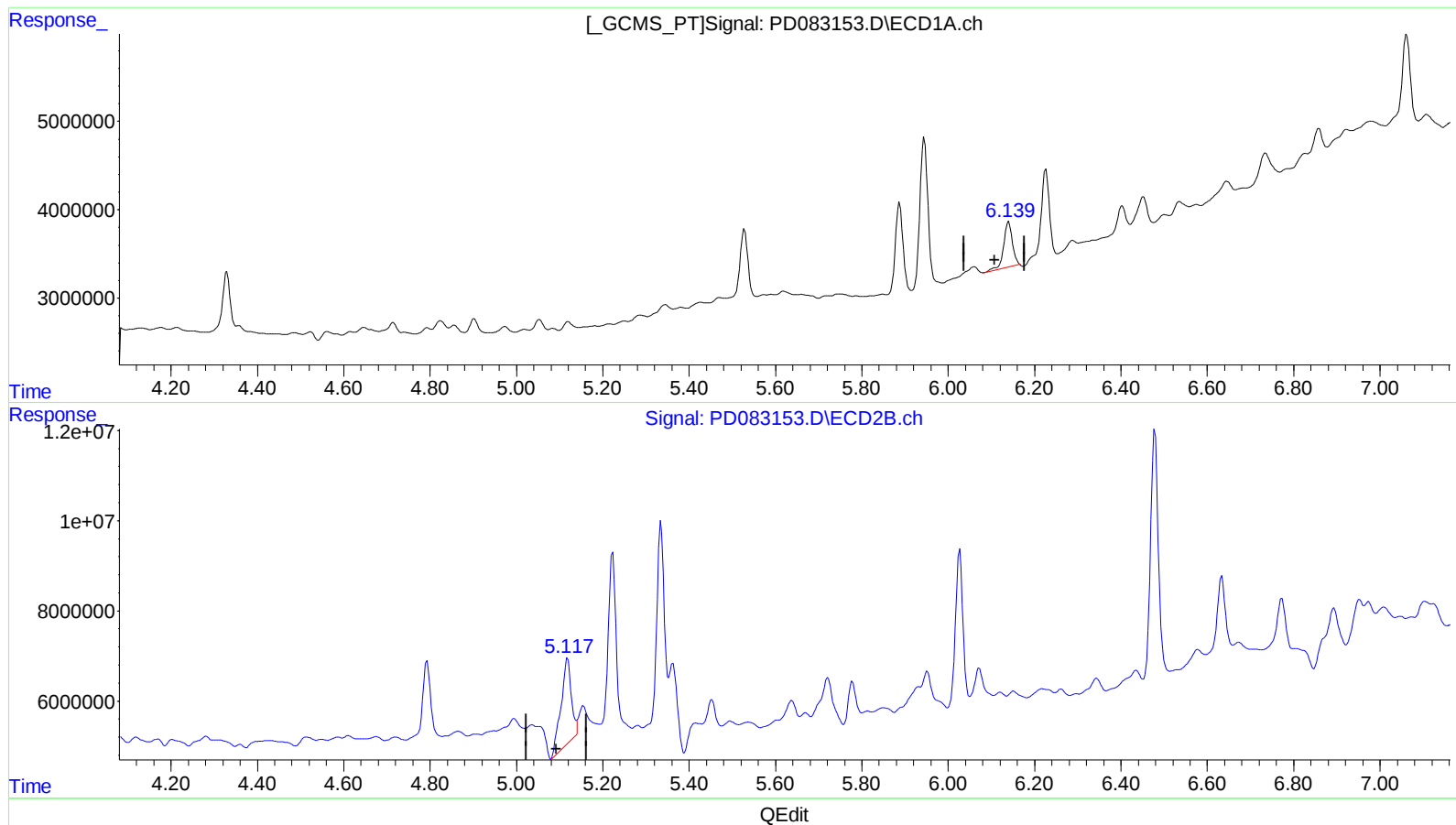
3.923min 0.312 ng/ml m

response 1737370

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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



(9) Endosulfan I (A)

6.140min 3.499 ng/ml

response 7280037

(9) Endosulfan I #2 (A)

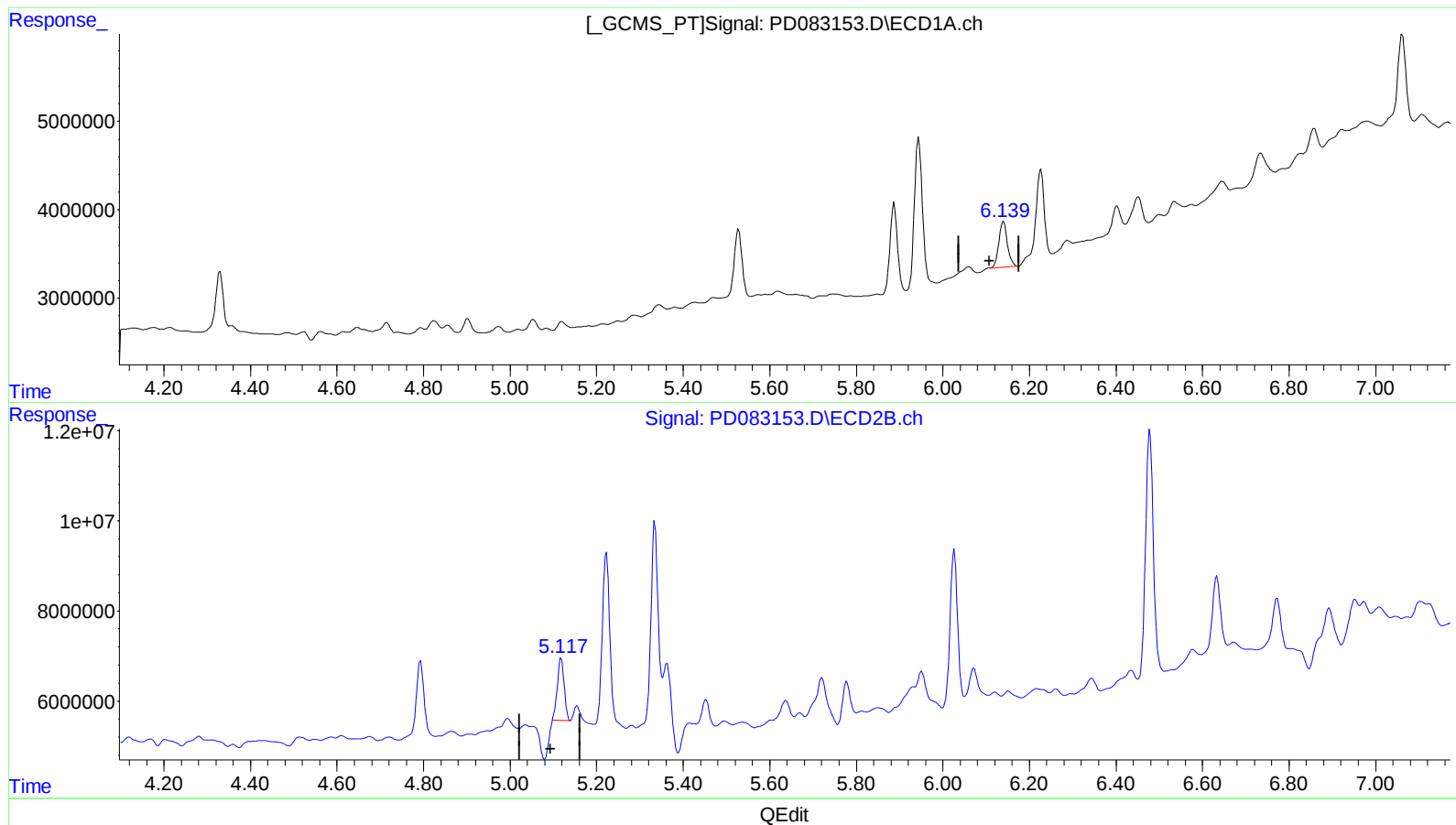
5.118min 6.890 ng/ml

response 31072231

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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



(9) Endosulfan I (A)

6.139min 3.383 ng/ml m

response 7039788

(9) Endosulfan I #2 (A)

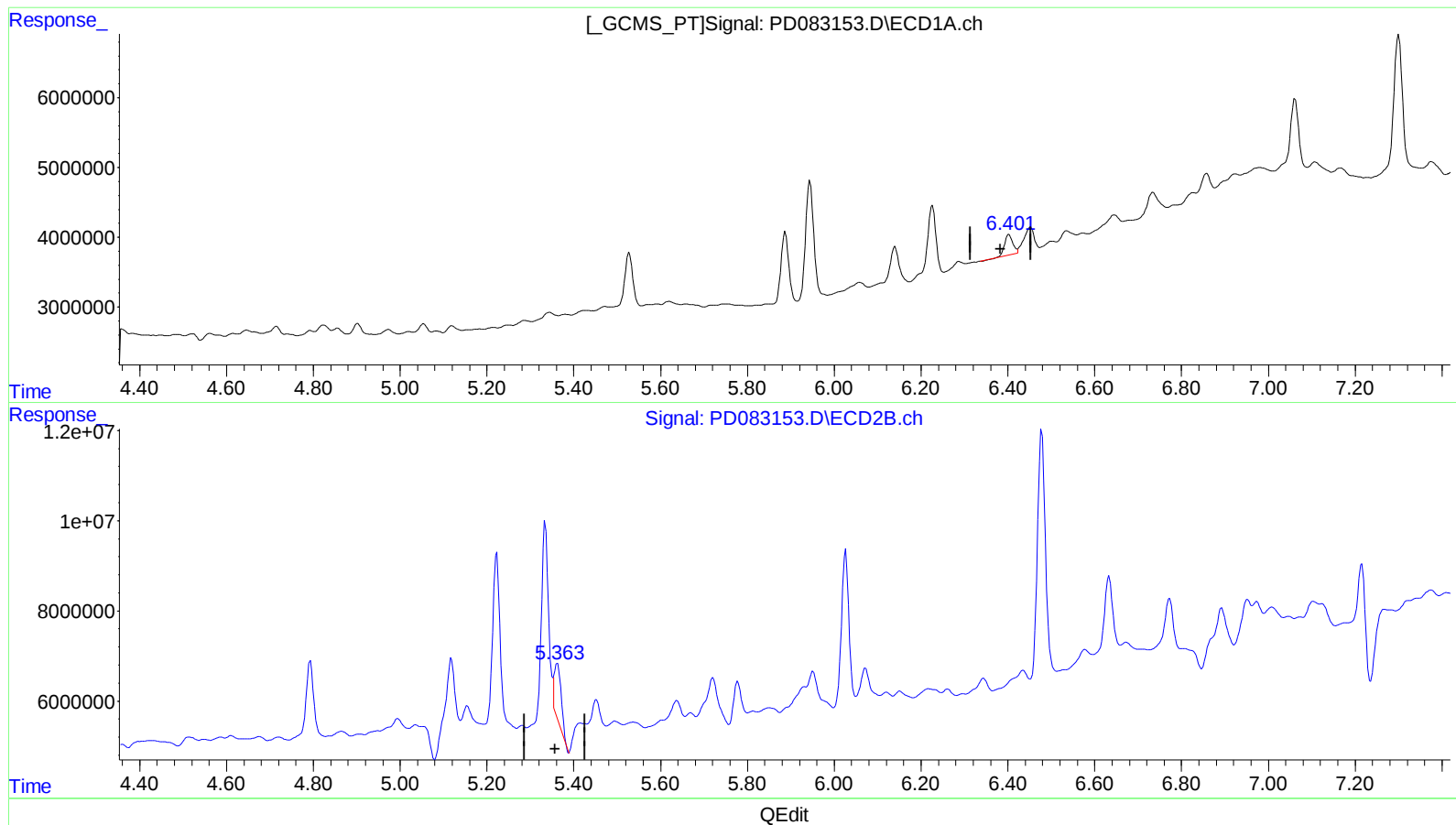
5.117min 3.435 ng/ml m

response 15491640

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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)

6.403min 1.687 ng/ml

response 3707109

(13) Dieldrin #2 (MA)

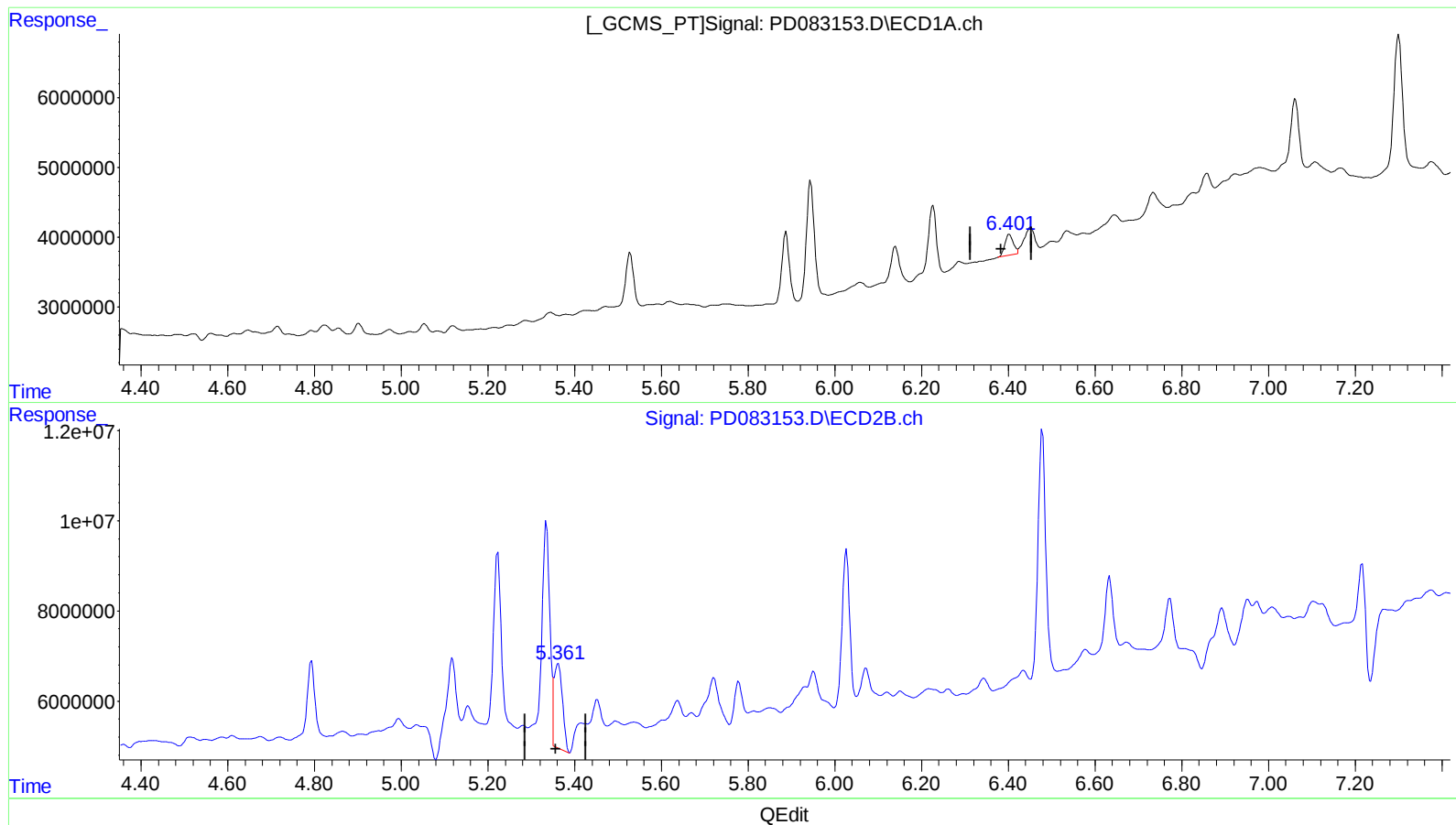
5.362min 2.863 ng/ml

response 14305751

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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)

6.401min 1.803 ng/ml m

response 3961705

(13) Dieldrin #2 (MA)

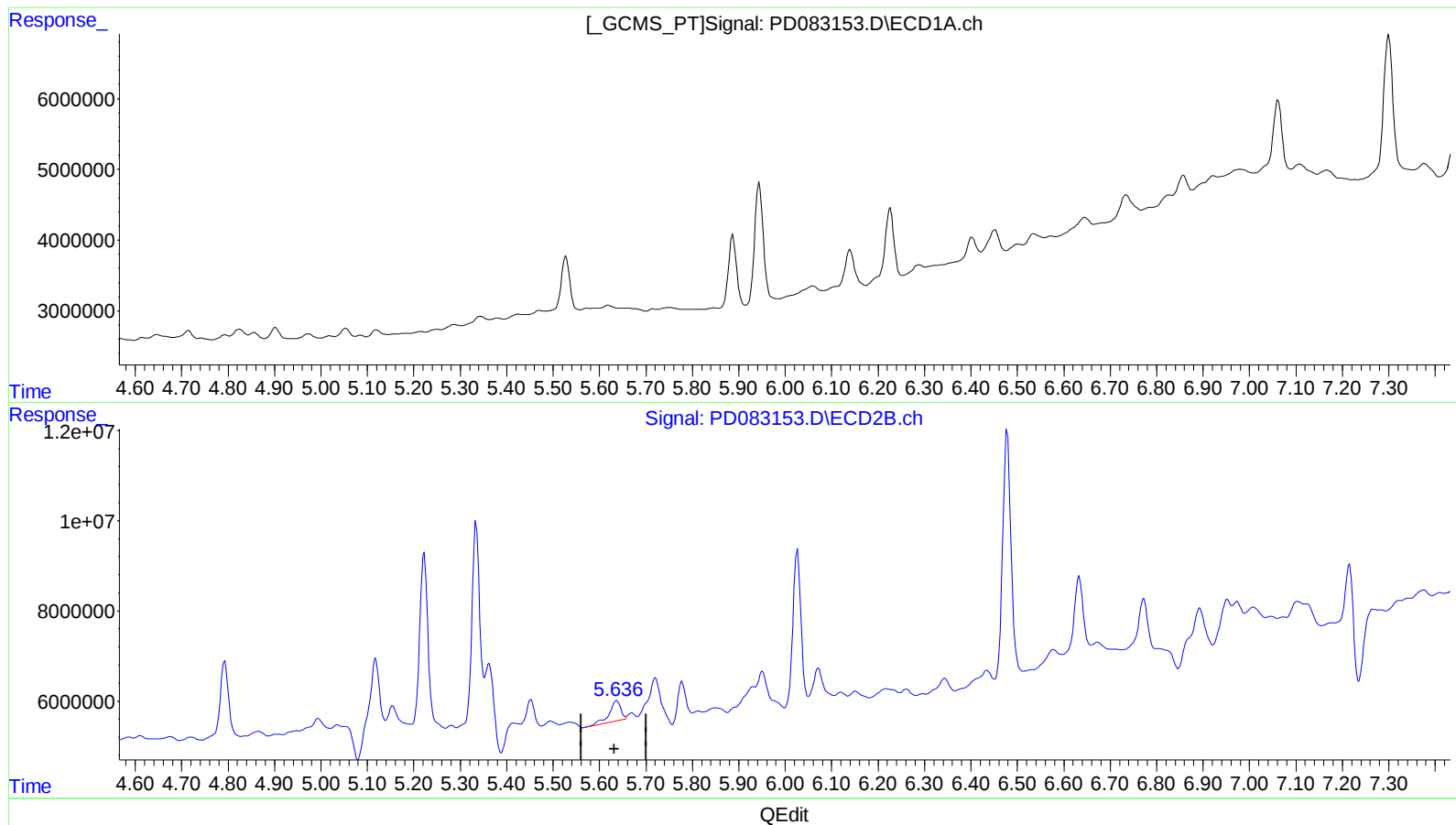
5.361min 5.034 ng/ml m

response 25156939

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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



(14) Endrin (MA)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

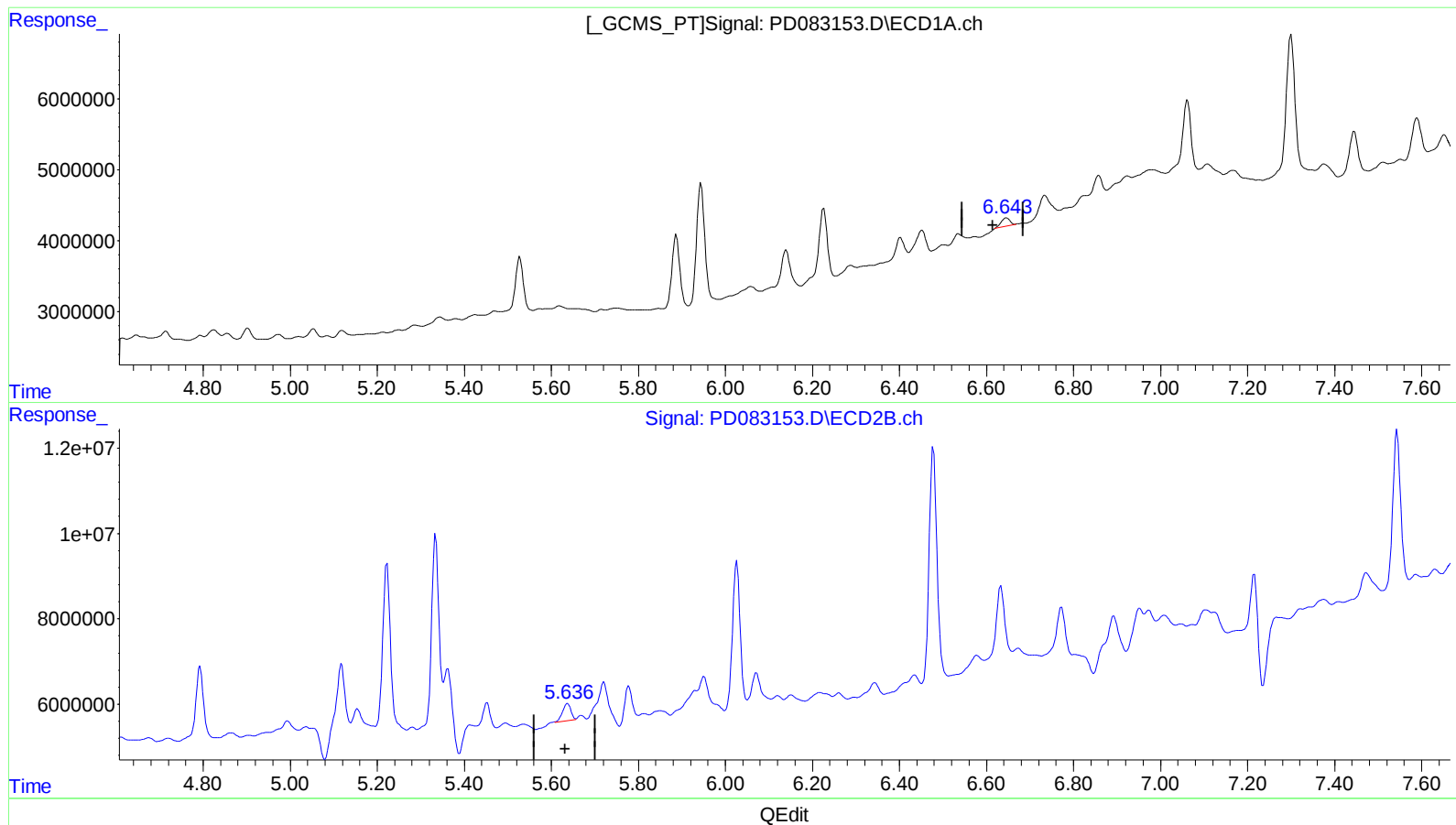
5.638min 1.776 ng/ml

response 7766755

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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



(14) Endrin (MA)

6.643min 0.907 ng/ml m

response 1617309

(14) Endrin #2 (MA)

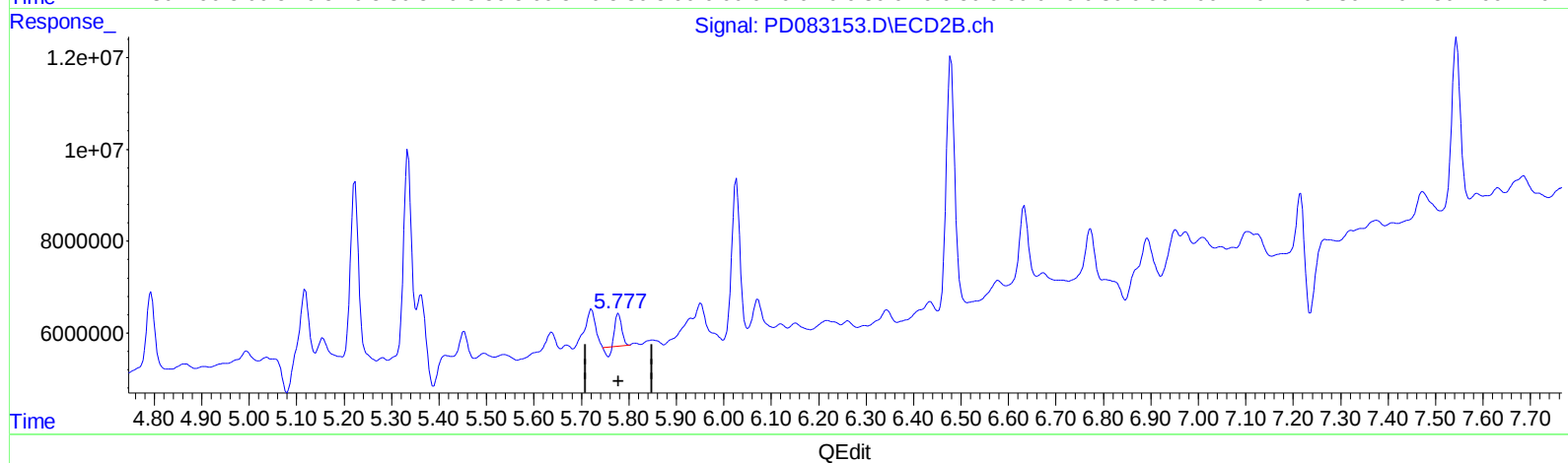
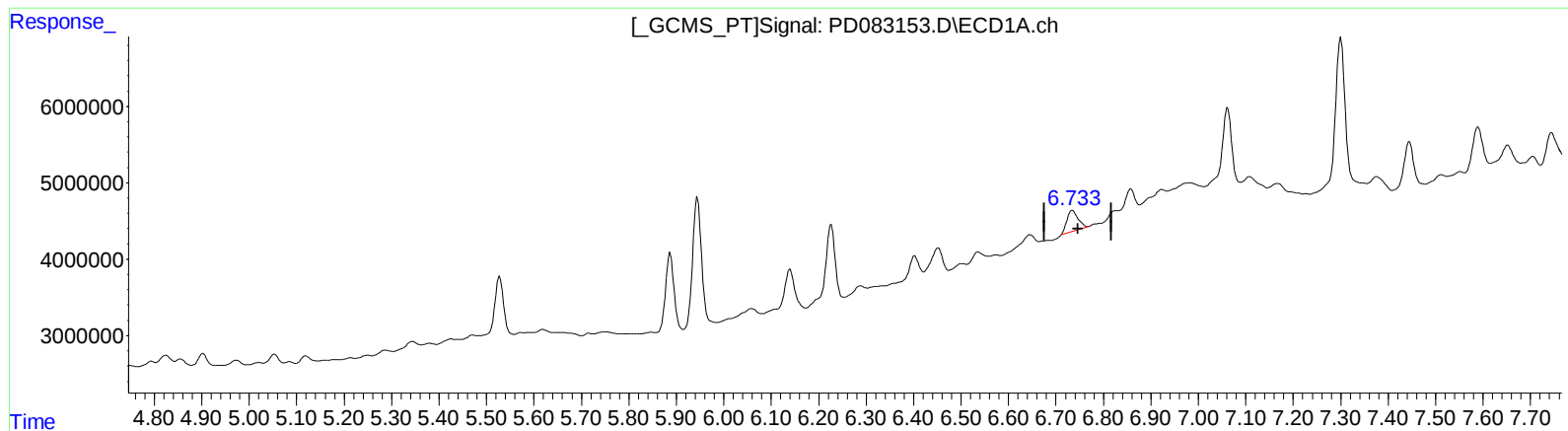
5.636min 1.226 ng/ml m

response 5361773

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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



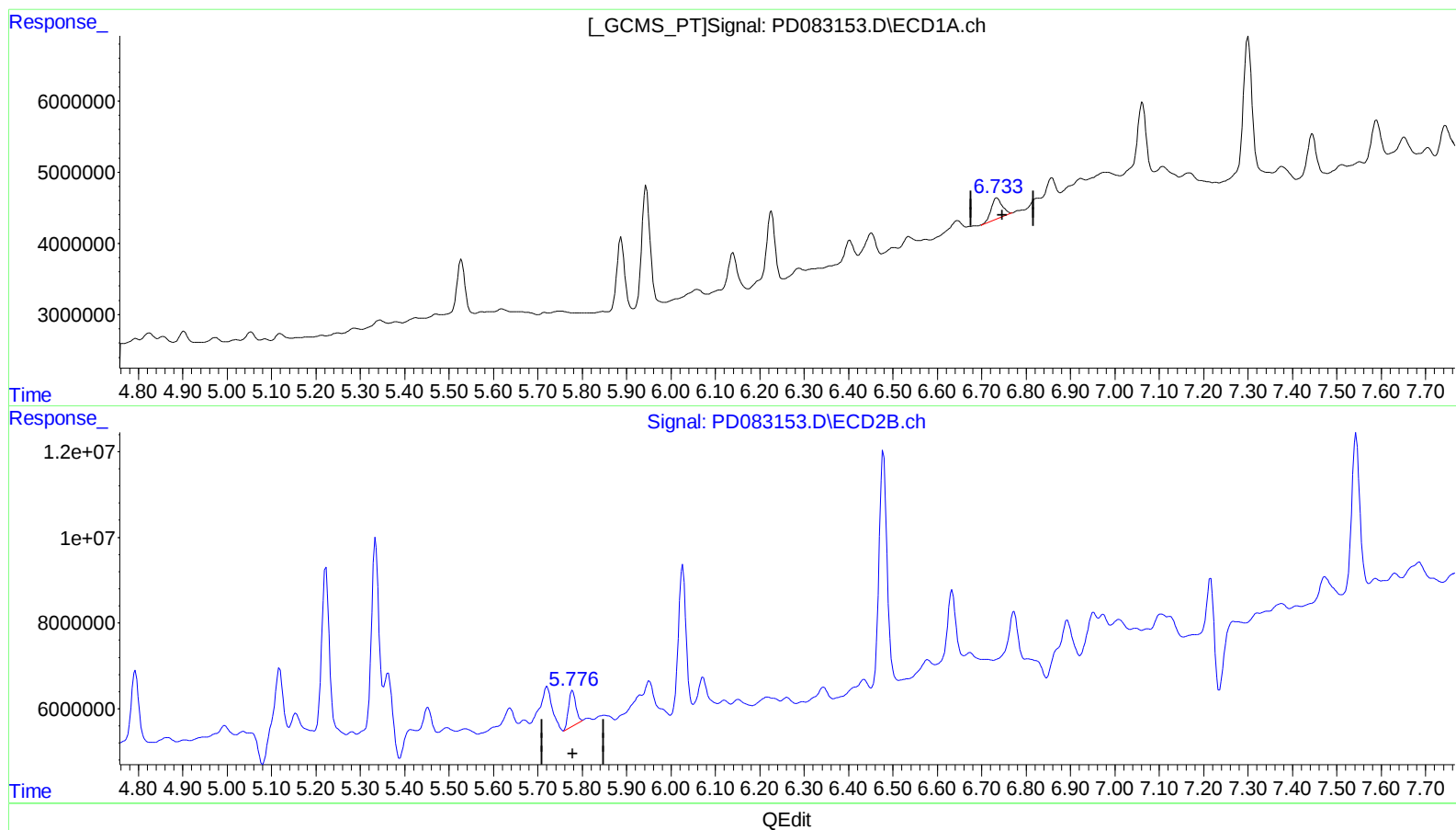
(16) 4,4'-DDD (A)  
6.735min 2.893 ng/ml  
response 4487238

(16) 4,4'-DDD #2 (A)  
5.778min 1.473 ng/ml  
response 5543335

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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



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

6.733min 3.387 ng/ml m

response 5252517

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

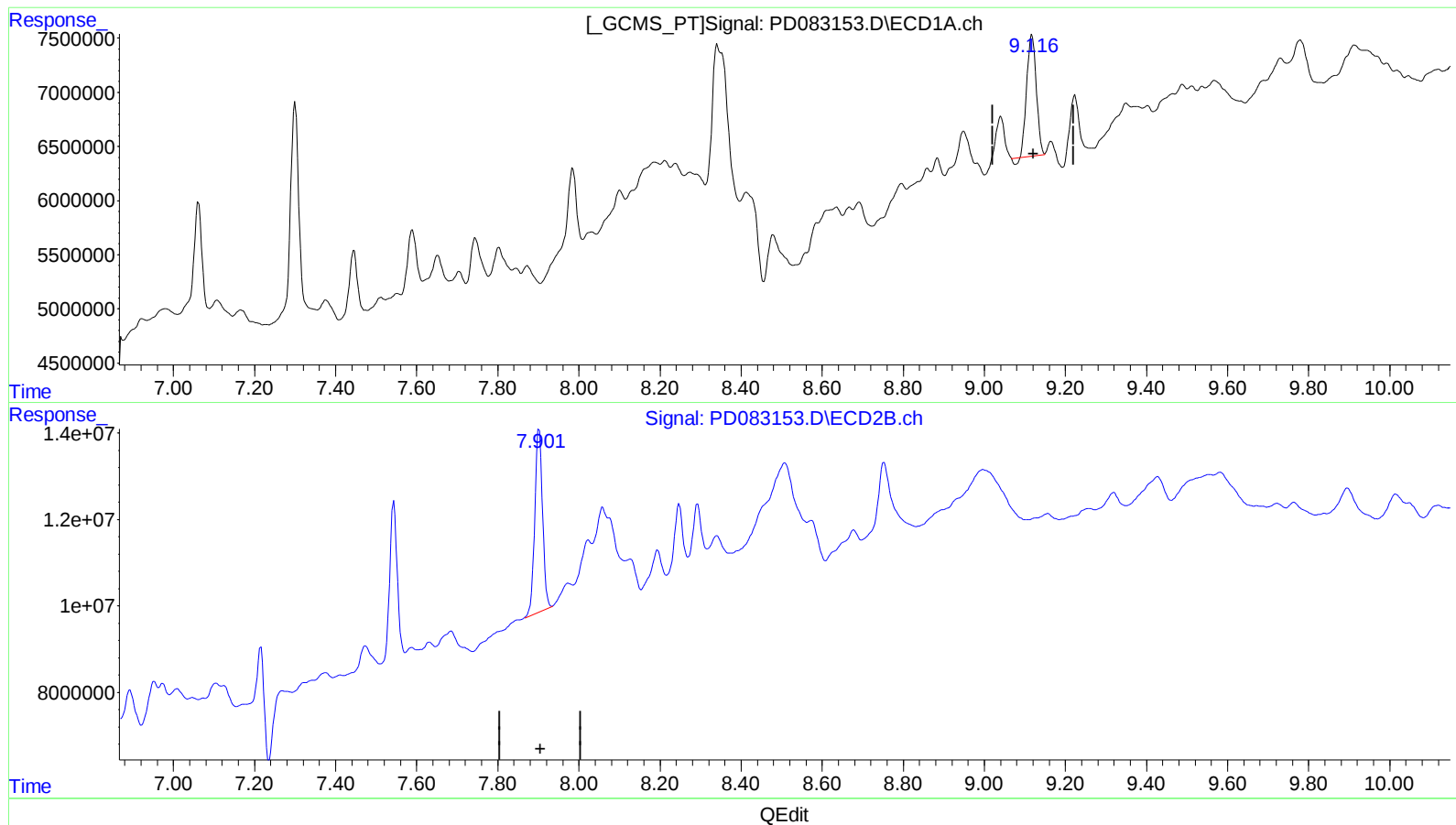
5.776min 2.554 ng/ml m

response 9608390

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 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)

9.118min 9.119 ng/ml

response 18278642

(27) Decachlorobiphenyl #2 (SA)

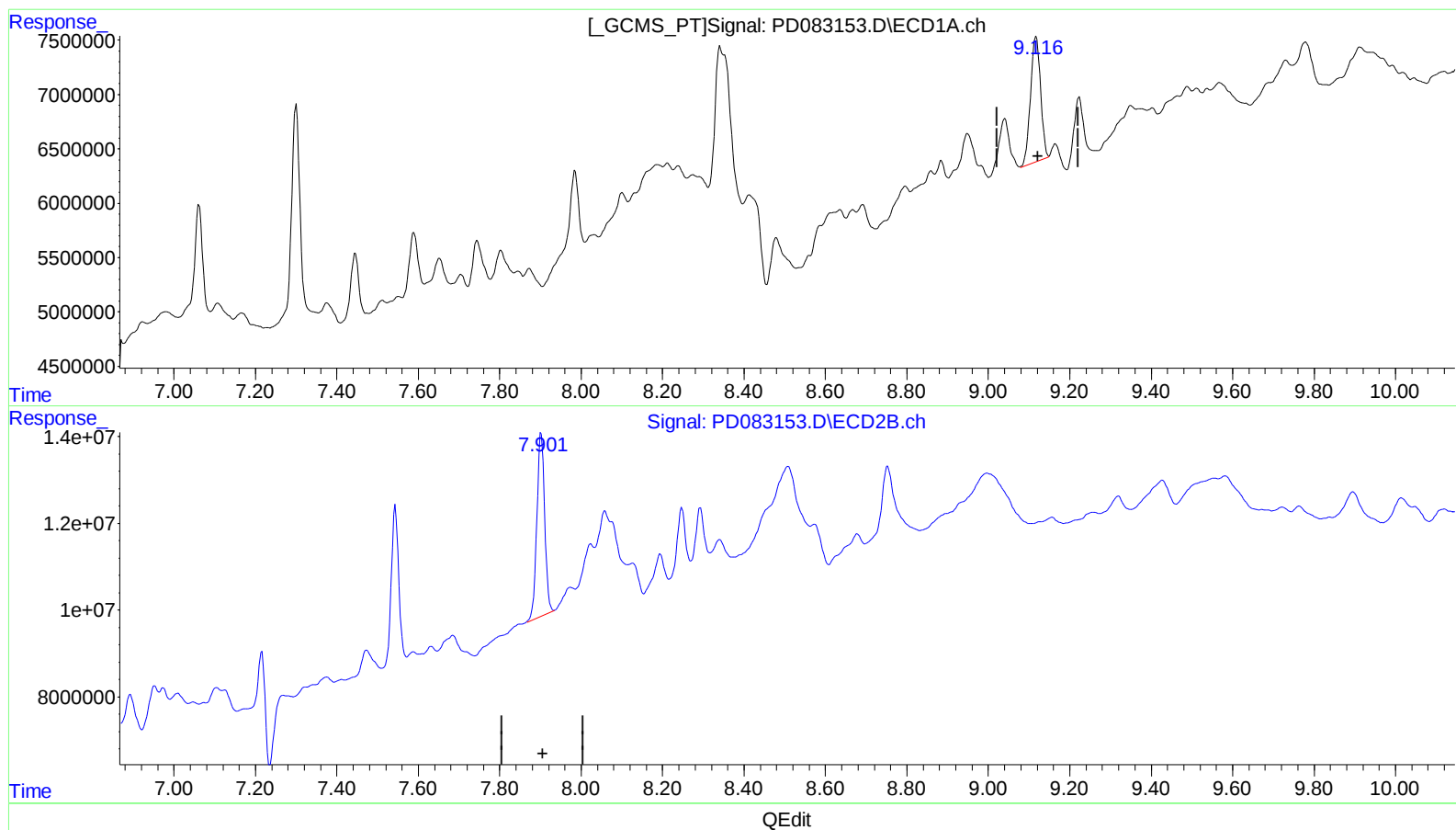
7.902min 14.273 ng/ml

response 56468759

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 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)

9.116min 9.915 ng/ml m

response 19873810

(27) Decachlorobiphenyl #2 (SA)

7.902min 14.273 ng/ml

response 56468759

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
 Data File : PD083153.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 May 2024 16:37  
 Operator : AR\AJ  
 Sample : P2569-15  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 27 22:00:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 05:17:58 2024  
 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...          | 3.564 | 2.774 | 20216929 | 60969872 | 13.516 | 15.679   |
| 27) SA Decachlor...         | 9.116 | 7.902 | 19873810 | 56468759 | 9.915m | 14.273 # |
| Target Compounds            |       |       |          |          |        |          |
| 4) MA Heptachlor            | 4.972 | 3.923 | 881340   | 1737370  | 0.350m | 0.312m   |
| 9) A Endosulfan I           | 6.139 | 5.117 | 7039788  | 15491640 | 3.383m | 3.435m   |
| 12) B 4,4'-DDE              | 6.226 | 5.223 | 12745276 | 45698323 | 5.844  | 9.583 #  |
| 13) MA Dieldrin             | 6.401 | 5.361 | 3961705  | 25156939 | 1.803m | 5.034m#  |
| 14) MA Endrin               | 6.643 | 5.636 | 1617309  | 5361773  | 0.907m | 1.226m#  |
| 16) A 4,4'-DDD              | 6.733 | 5.776 | 5252517  | 9608390  | 3.387m | 2.554m   |
| 17) MA 4,4'-DDT             | 7.062 | 6.027 | 16256693 | 38941271 | 10.108 | 10.142   |
| -----                       |       |       |          |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083153.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 16:37  
Operator : AR\AJ  
Sample : P2569-15  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 22:00:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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

