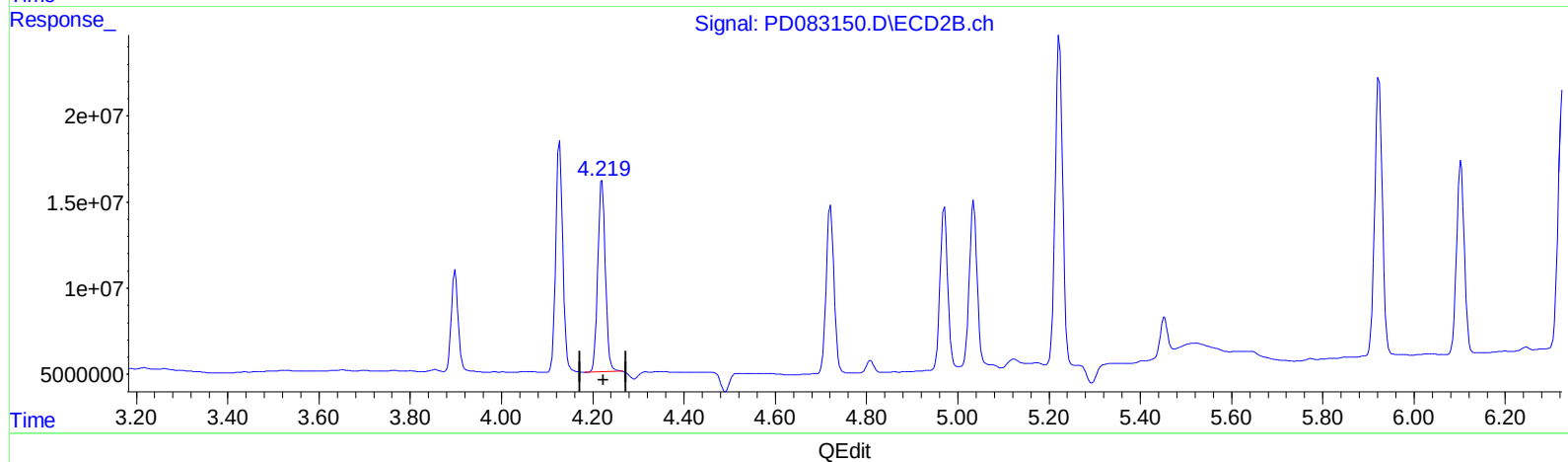
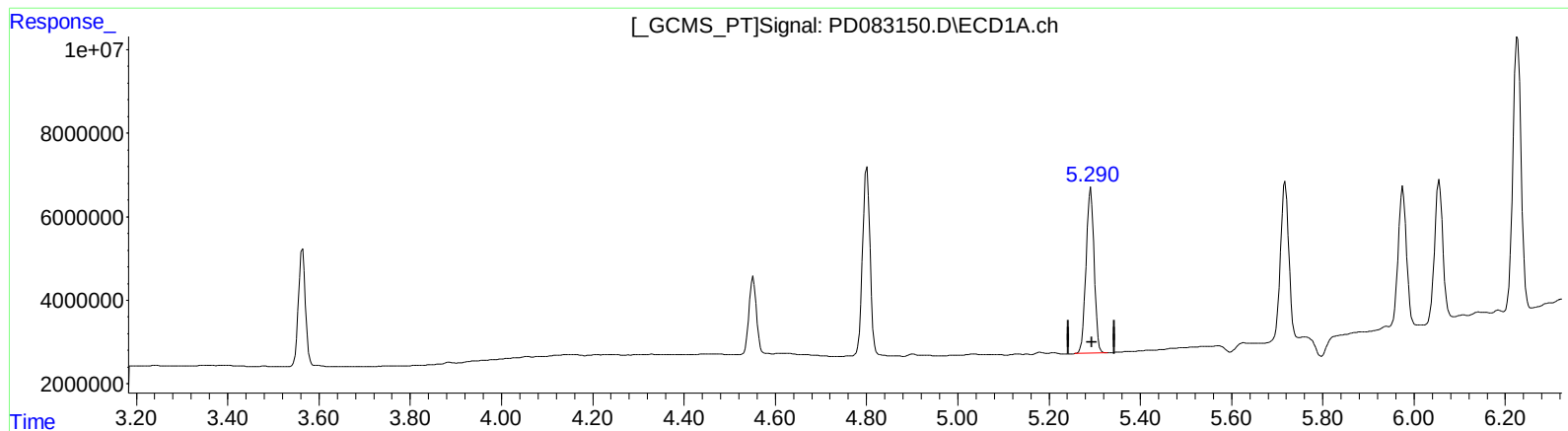




Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083150.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 15:30  
Operator : AR\AJ  
Sample : INDB332  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 21:28:04 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



(5) Aldrin (MB)

5.292min 20.172 ng/ml

response 48842306

(5) Aldrin #2 (MB)

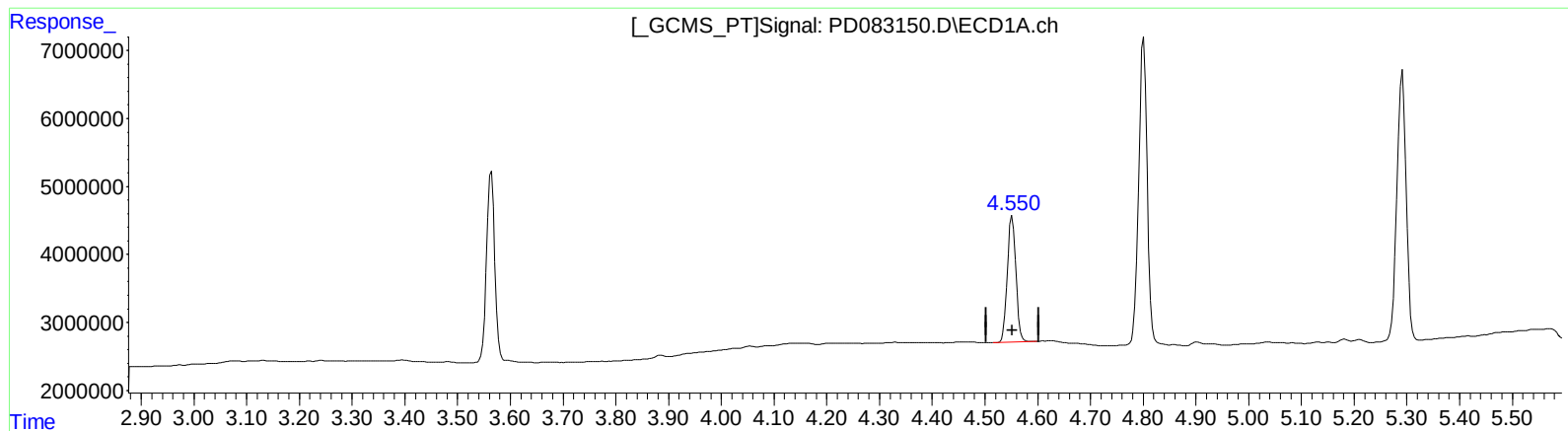
4.219min 23.391 ng/ml m

response 129288969

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083150.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 15:30  
Operator : AR\AJ  
Sample : INDB332  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 21:28:04 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



QEdit

(6) beta-BHC (B)

4.552min 19.350 ng/ml

response 20992865

(6) beta-BHC #2 (B)

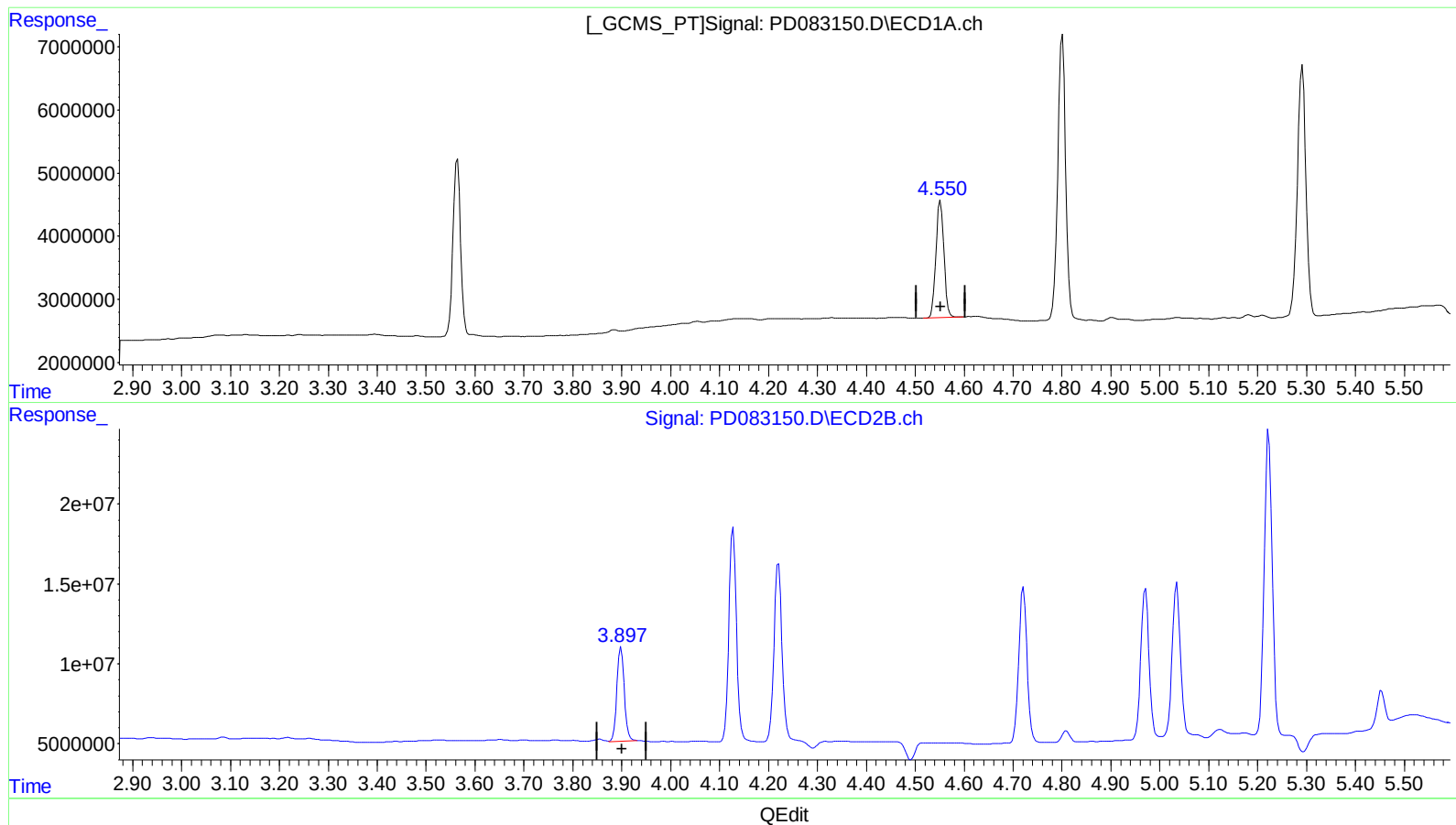
3.898min 24.904 ng/ml

response 62458179

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083150.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 15:30  
Operator : AR\AJ  
Sample : INDB332  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 21:28:04 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



(6) beta-BHC (B)

4.552min 19.350 ng/ml

response 20992865

(6) beta-BHC #2 (B)

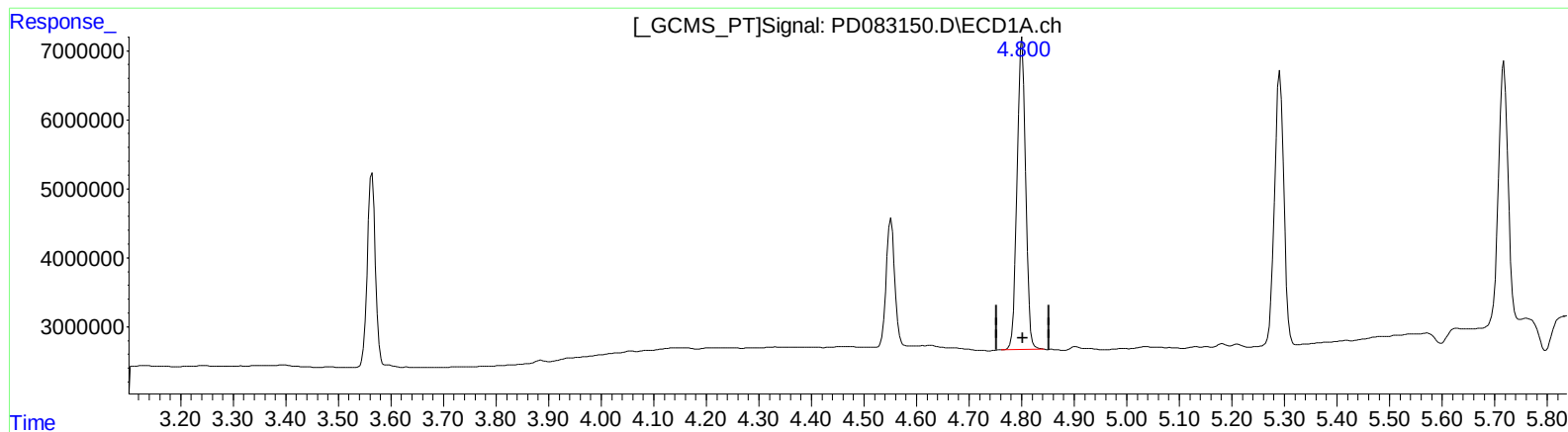
3.897min 24.365 ng/ml m

response 61106788

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083150.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 15:30  
Operator : AR\AJ  
Sample : INDB332  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 21:28:04 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



(7) delta-BHC (B)

4.801min 20.888 ng/ml

response 51147248

(7) delta-BHC #2 (B)

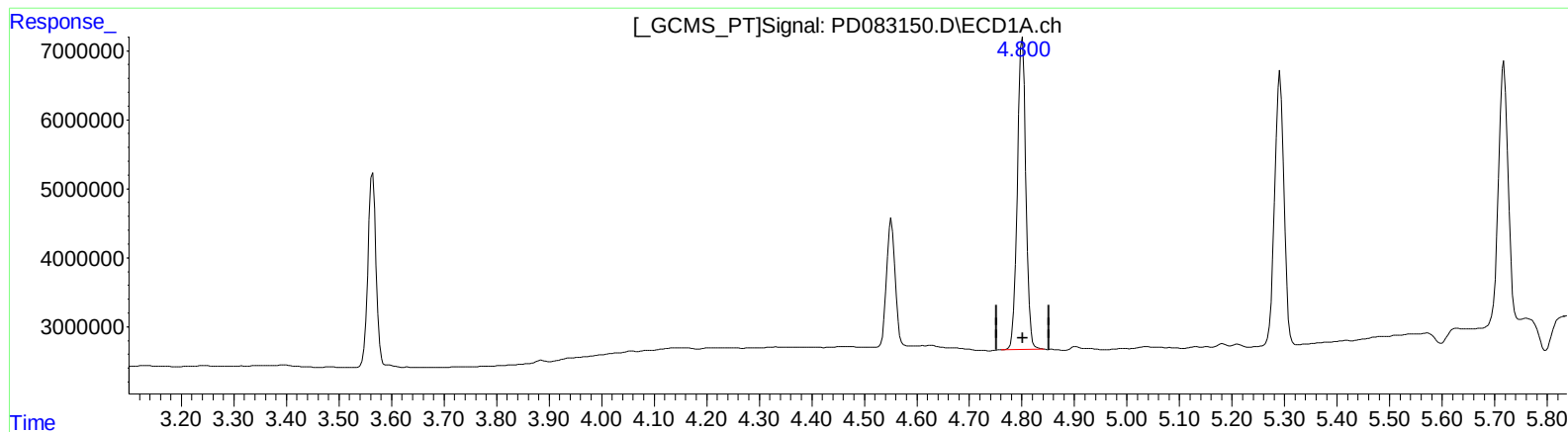
4.128min 24.933 ng/ml

response 147500750

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083150.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 15:30  
Operator : AR\AJ  
Sample : INDB332  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 21:28:04 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



(7) delta-BHC (B)

4.801min 20.888 ng/ml

response 51147248

(7) delta-BHC #2 (B)

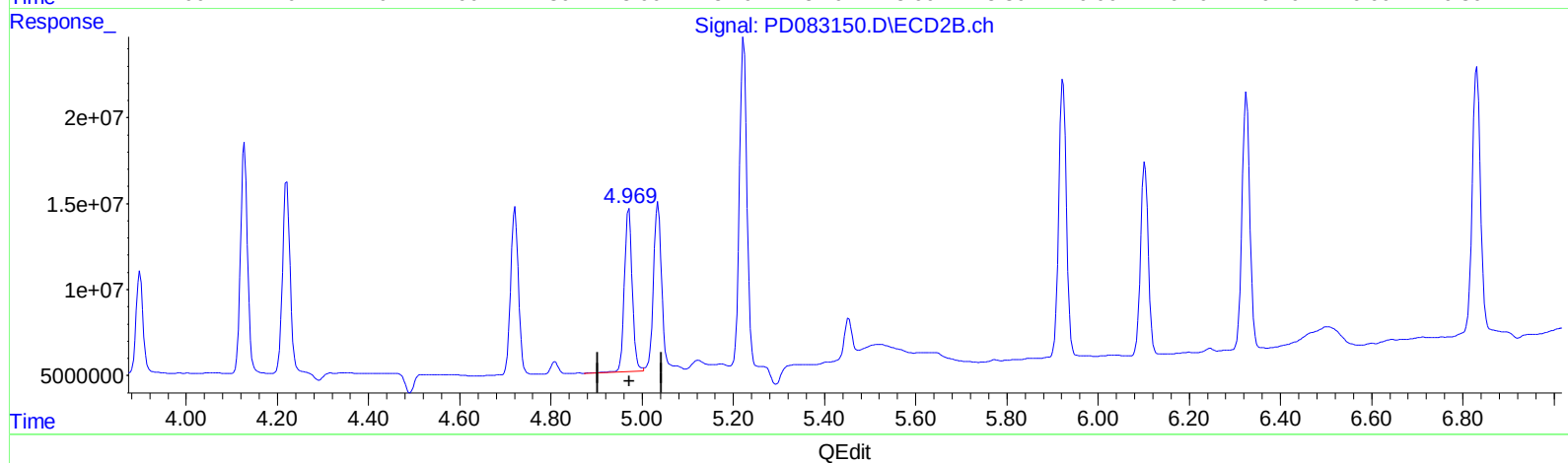
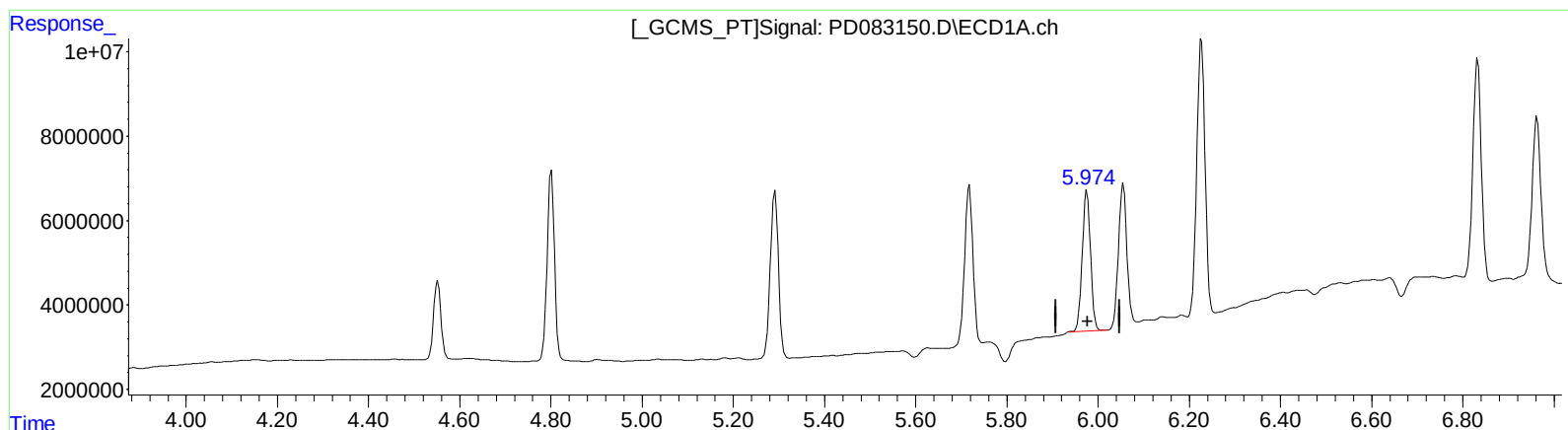
4.126min 24.238 ng/ml m

response 143394351

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083150.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 15:30  
Operator : AR\AJ  
Sample : INDB332  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 21:28:04 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



(10) trans-Chlordane (B)

5.975min 19.436 ng/ml

response 42074084

(10) trans-Chlordane #2 (B)

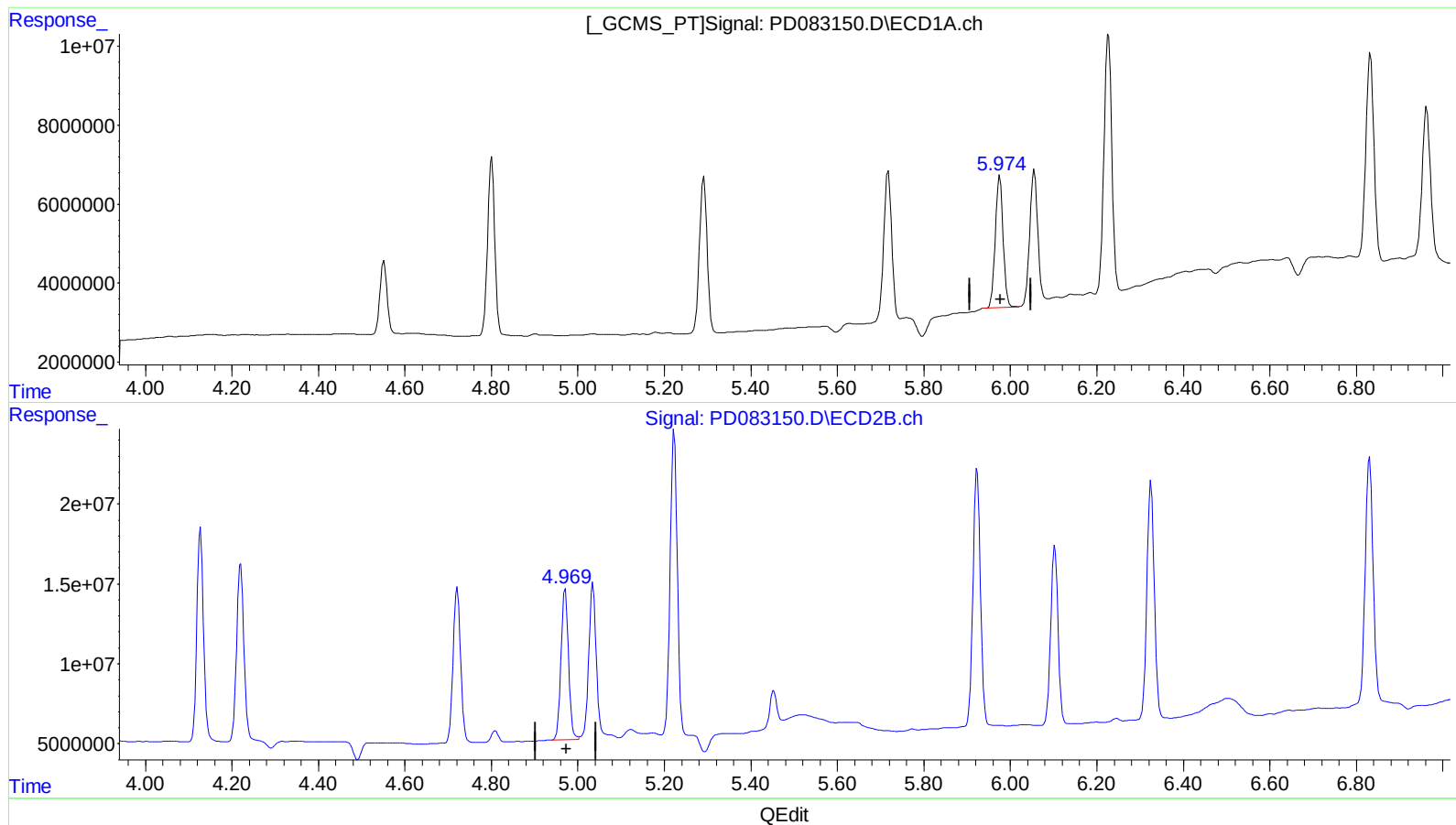
4.971min 22.726 ng/ml

response 113174927

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083150.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 15:30  
Operator : AR\AJ  
Sample : INDB332  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 21:28:04 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



(10) trans-Chlordane (B)

5.975min 19.436 ng/ml

response 42074084

(10) trans-Chlordane #2 (B)

4.969min 22.622 ng/ml m

response 112657733



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
 Data File : PD083150.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 May 2024 15:30  
 Operator : AR\AJ  
 Sample : INDB332  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 27 21:28:04 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 | 30020931 | 98644175 | 20.071 | 25.367 # |
| 27)                         | SA Decachlor... | 9.119 | 7.902 | 76134694 | 159.5E6  | 37.984 | 40.318   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 5)                          | MB Aldrin       | 5.292 | 4.219 | 48842306 | 129.3E6  | 20.172 | 23.391m  |
| 6)                          | B beta-BHC      | 4.552 | 3.897 | 20992865 | 61106788 | 19.350 | 24.365m# |
| 7)                          | B delta-BHC     | 4.801 | 4.126 | 51147248 | 143.4E6  | 20.888 | 24.238m  |
| 8)                          | B Heptachlo...  | 5.718 | 4.721 | 47951307 | 115.9E6  | 21.473 | 22.690   |
| 10)                         | B trans-Chl...  | 5.975 | 4.969 | 42074084 | 112.7E6  | 19.436 | 22.622m  |
| 11)                         | B cis-Chlor...  | 6.055 | 5.035 | 43410444 | 121.8E6  | 19.437 | 23.980   |
| 12)                         | B 4,4'-DDE      | 6.227 | 5.223 | 81901433 | 217.0E6  | 37.556 | 45.499   |
| 15)                         | B Endosulfa...  | 6.833 | 5.923 | 66869593 | 193.1E6  | 34.711 | 45.830 # |
| 18)                         | B Endrin al...  | 6.963 | 6.103 | 52948733 | 132.2E6  | 38.117 | 41.933   |
| 19)                         | B Endosulfa...  | 7.199 | 6.325 | 66775231 | 179.0E6  | 37.834 | 44.513   |
| 21)                         | B Endrin ke...  | 7.686 | 6.831 | 73932454 | 193.3E6  | 39.218 | 42.986   |
| -----                       |                 |       |       |          |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
Data File : PD083150.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 May 2024 15:30  
Operator : AR\AJ  
Sample : INDB332  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 21:28:04 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

