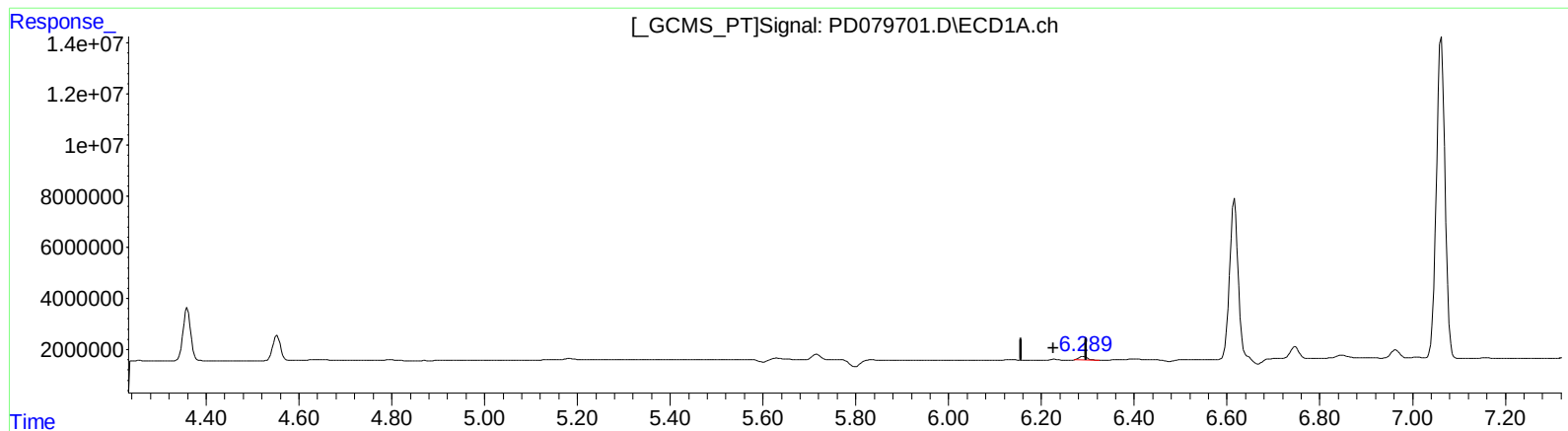


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111723\  
Data File : PD079701.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2023 06:51  
Operator : AR\AJ  
Sample : PEM038  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 21:52:47 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110623CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Nov 04 07:14:58 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



(12) 4,4'-DDE (B)

6.291min 0.853 ng/ml

response 1683096

(12) 4,4'-DDE #2 (B)

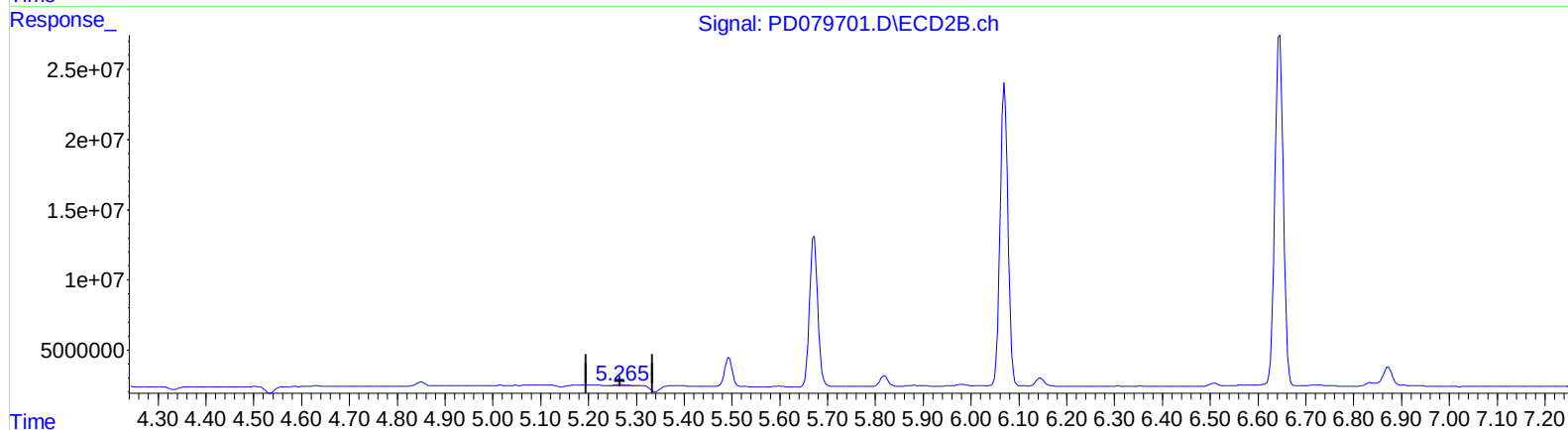
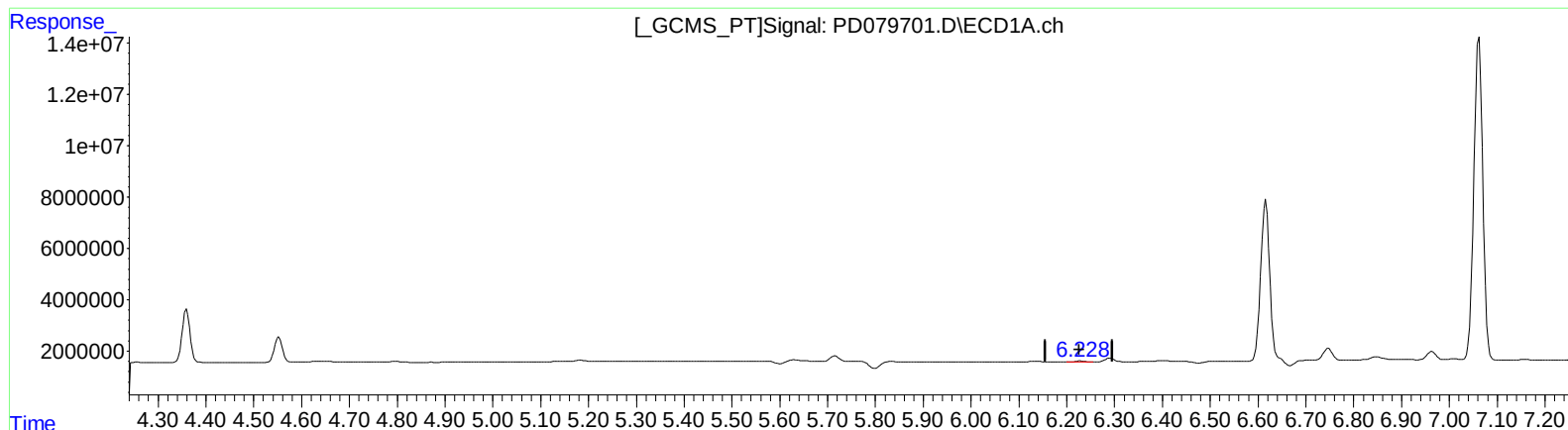
5.267min 0.319 ng/ml

response 893414

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111723\  
Data File : PD079701.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2023 06:51  
Operator : AR\AJ  
Sample : PEM038  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 21:52:47 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110623CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Nov 04 07:14:58 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

(12) 4,4'-DDE (B)

6.228min 0.225 ng/ml m

response 443812

(12) 4,4'-DDE #2 (B)

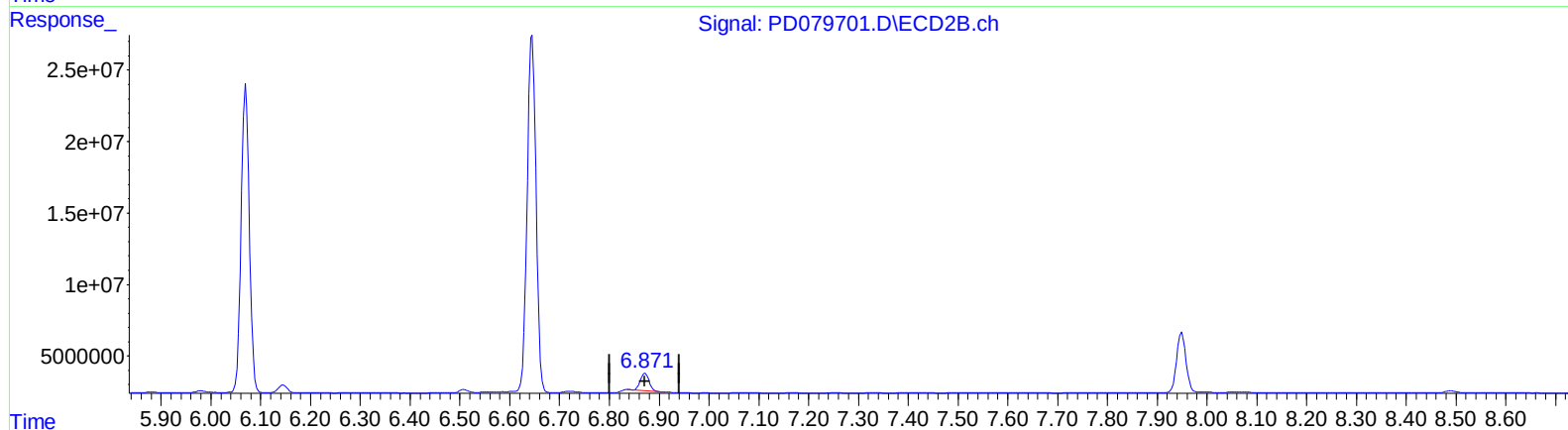
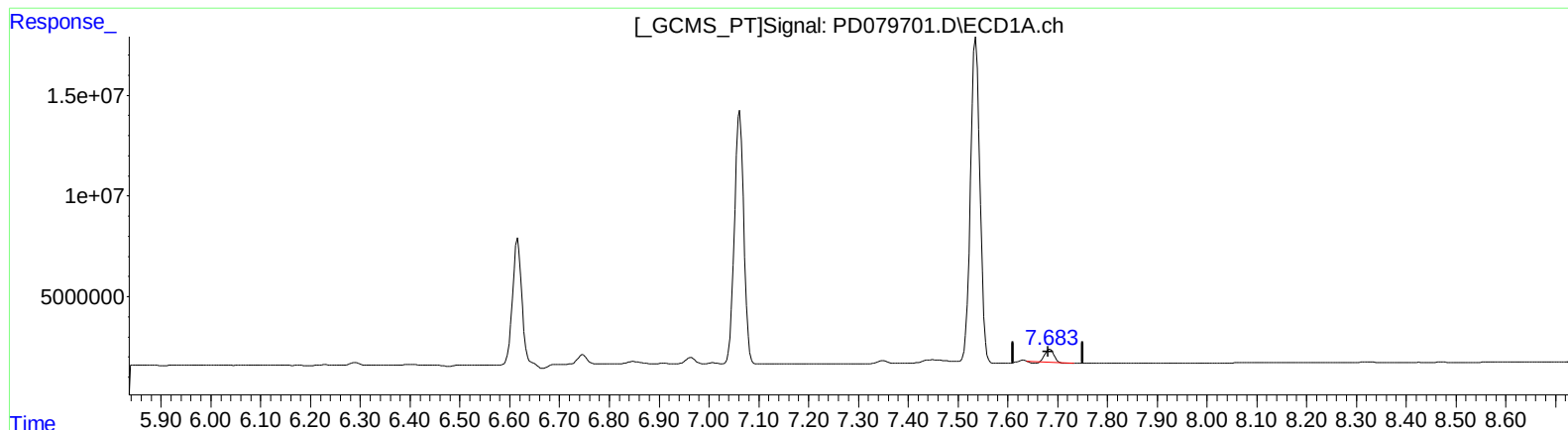
5.265min 0.358 ng/ml m

response 1002062

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111723\  
Data File : PD079701.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2023 06:51  
Operator : AR\AJ  
Sample : PEM038  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 21:52:47 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110623CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Nov 04 07:14:58 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

(21) Endrin ketone (B)

7.685min 3.589 ng/ml

response 7012867

(21) Endrin ketone #2 (B)

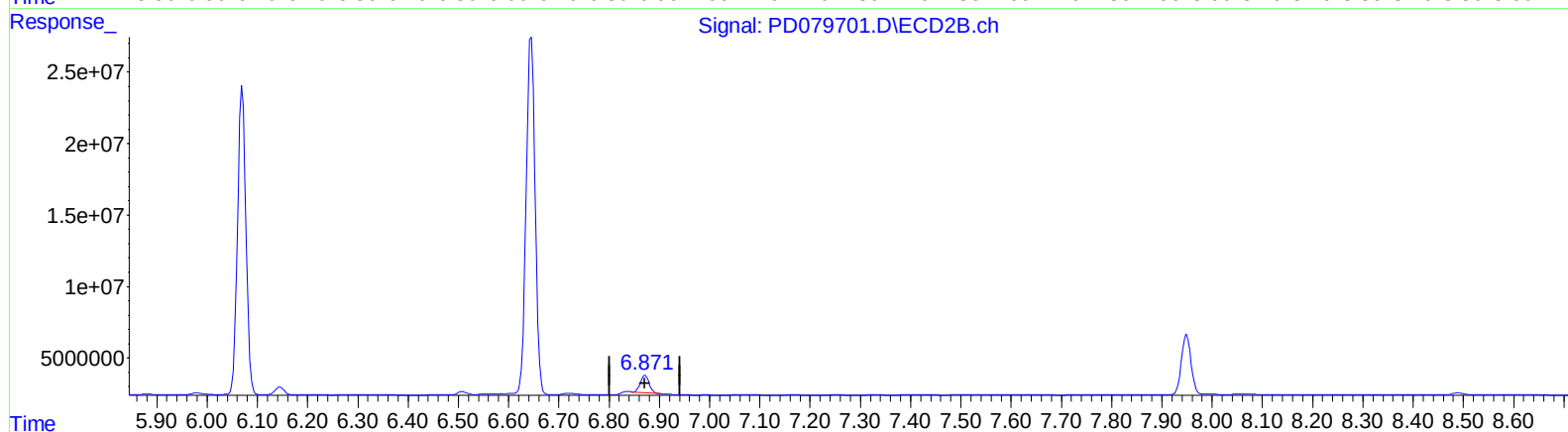
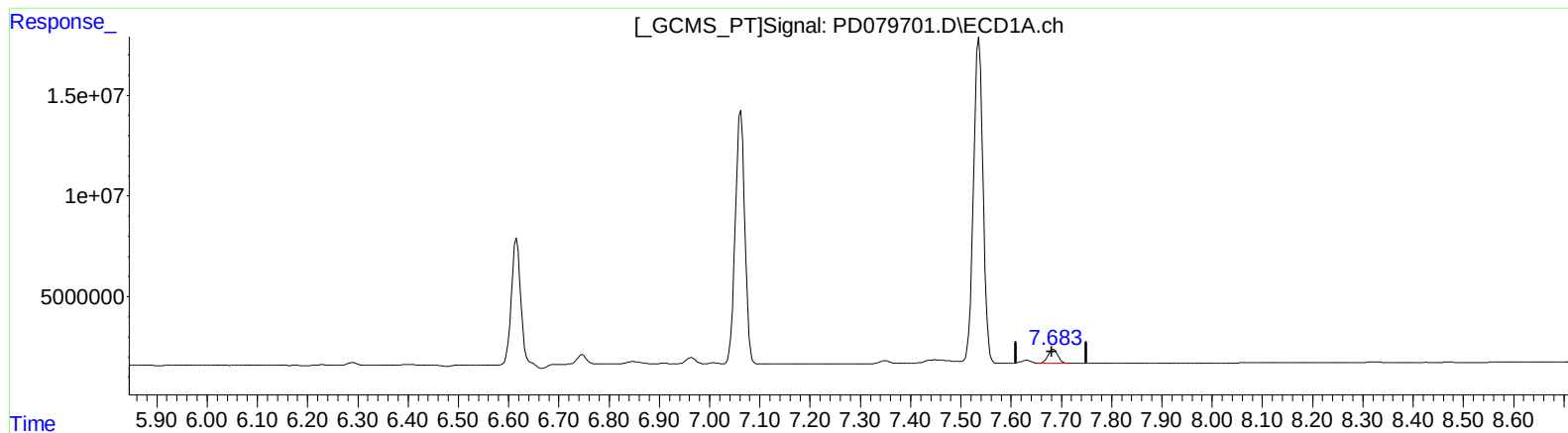
6.872min 5.023 ng/ml

response 14279342

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111723\  
Data File : PD079701.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2023 06:51  
Operator : AR\AJ  
Sample : PEM038  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 21:52:47 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110623CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Nov 04 07:14:58 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

(21) Endrin ketone (B)  
7.683min 4.695 ng/ml m  
response 9172161

(21) Endrin ketone #2 (B)  
6.871min 5.226 ng/ml m  
response 14856582

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111723\  
 Data File : PD079701.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2023 06:51  
 Operator : AR\AJ  
 Sample : PEM038  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 21:52:47 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 04 07:14:58 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... | 3.569 | 2.804 | 29708665 | 49476726 | 20.343  | 21.631  |
| 27)                         | SA Decachlor... | 9.118 | 7.949 | 40539334 | 54906646 | 22.845  | 22.998  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.026 | 3.306 | 24770002 | 38836430 | 9.997   | 10.711  |
| 3)                          | MA gamma-BHC... | 4.359 | 3.637 | 23999255 | 36075219 | 10.158  | 10.501  |
| 6)                          | B beta-BHC      | 4.553 | 3.931 | 11447461 | 17458432 | 10.543  | 10.661  |
| 12)                         | B 4,4'-DDE      | 6.228 | 5.265 | 443812   | 1002062  | 0.225m  | 0.358m# |
| 14)                         | MA Endrin       | 6.616 | 5.672 | 78725410 | 128.3E6  | 43.148  | 46.844  |
| 16)                         | A 4,4'-DDD      | 6.747 | 5.819 | 5895580  | 8809346  | 3.639   | 3.742   |
| 17)                         | MA 4,4'-DDT     | 7.062 | 6.070 | 164.4E6  | 248.0E6  | 96.504  | 103.234 |
| 18)                         | B Endrin al...  | 6.964 | 6.145 | 3931158  | 6851896  | 2.637   | 3.386 # |
| 20)                         | A Methoxychlor  | 7.536 | 6.645 | 212.7E6  | 312.1E6  | 230.719 | 242.804 |
| 21)                         | B Endrin ke...  | 7.683 | 6.871 | 9172161  | 14856582 | 4.695m  | 5.226m  |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111723\  
Data File : PD079701.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2023 06:51  
Operator : AR\AJ  
Sample : PEM038  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 21:52:47 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110623CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Nov 04 07:14:58 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

