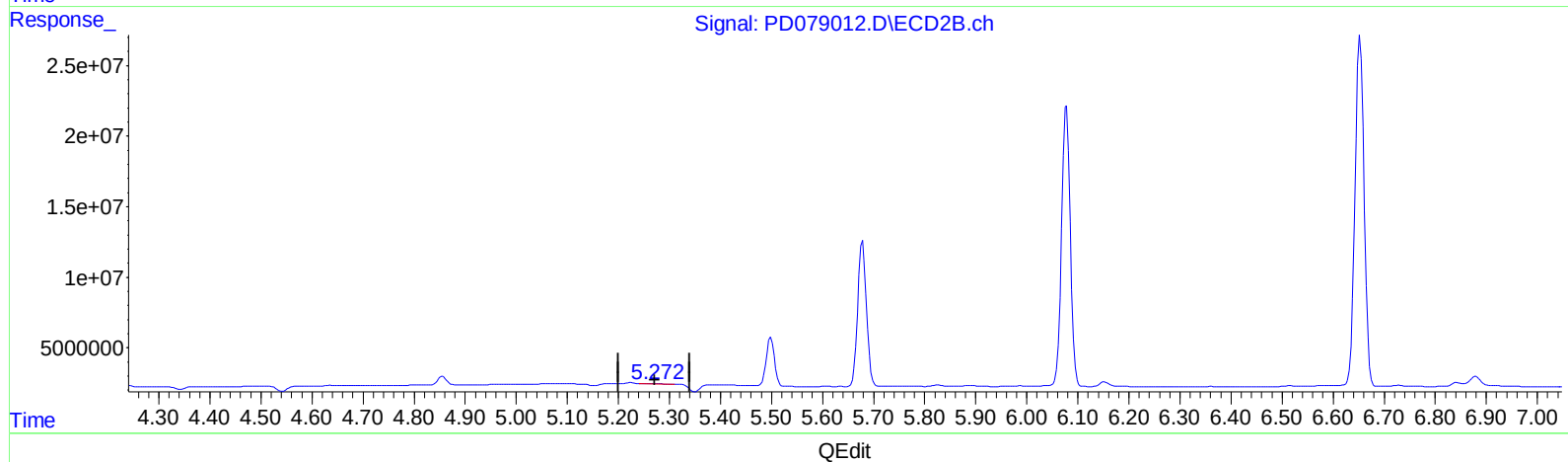
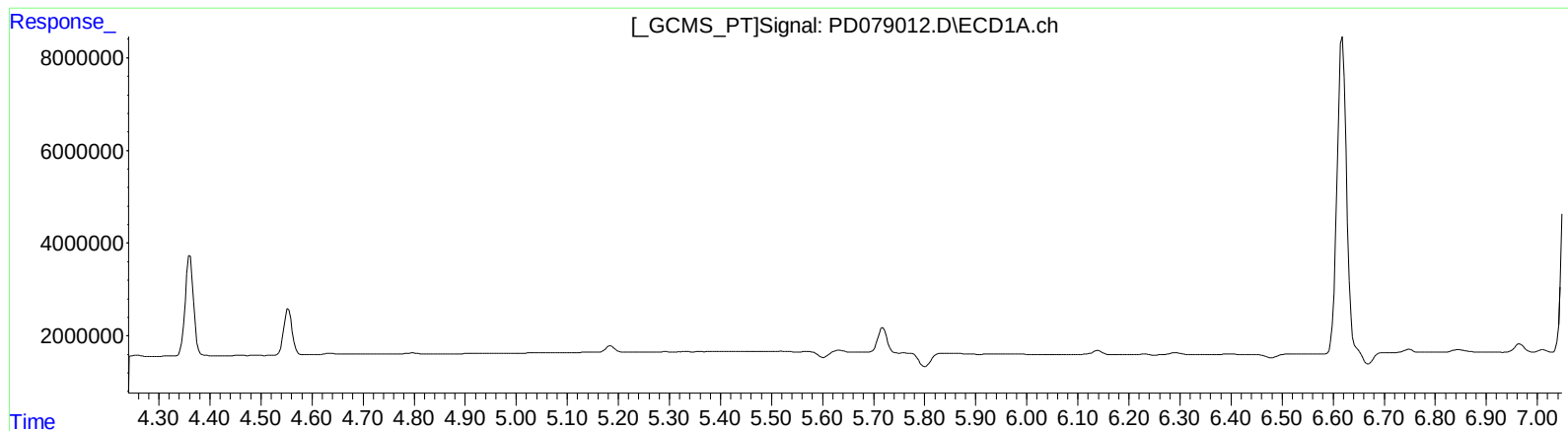


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102123\  
Data File : PD079012.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Oct 2023 09:12  
Operator : AR\AJ  
Sample : PEM013  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 20 22:21:02 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101723CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 17 09:38:01 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



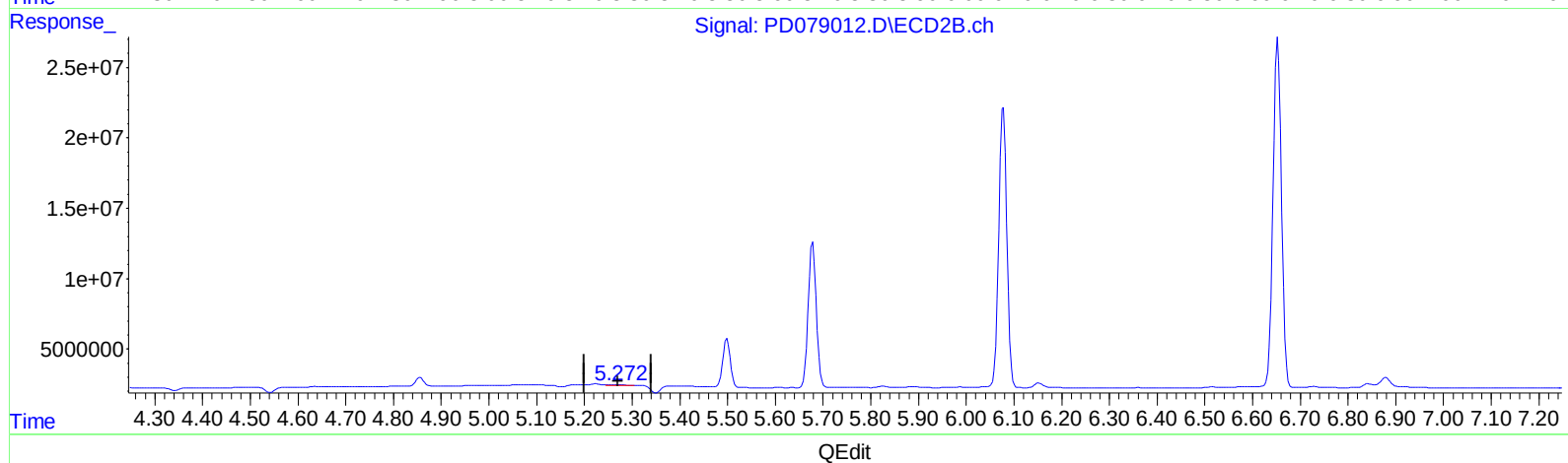
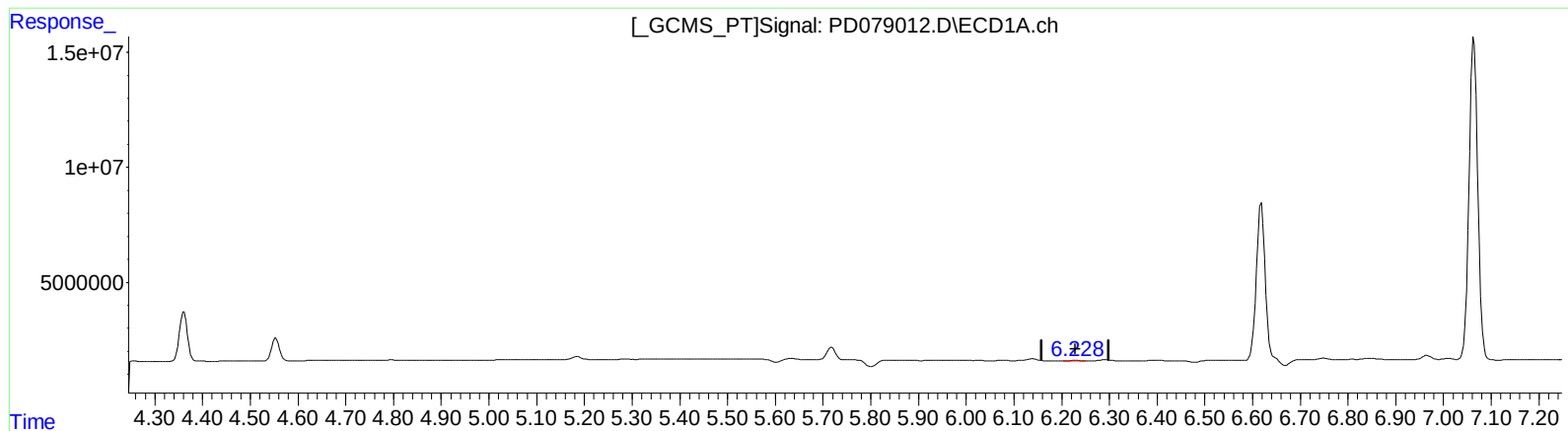
(12) 4,4'-DDE (B)  
0.000min 0.000 ng/ml  
response 0

(12) 4,4'-DDE #2 (B)  
5.273min 0.115 ng/ml  
response 300476

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102123\  
Data File : PD079012.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Oct 2023 09:12  
Operator : AR\AJ  
Sample : PEM013  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 20 22:21:02 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101723CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 17 09:38:01 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)

6.228min 0.121 ng/ml m

response 248360

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

5.272min 0.198 ng/ml m

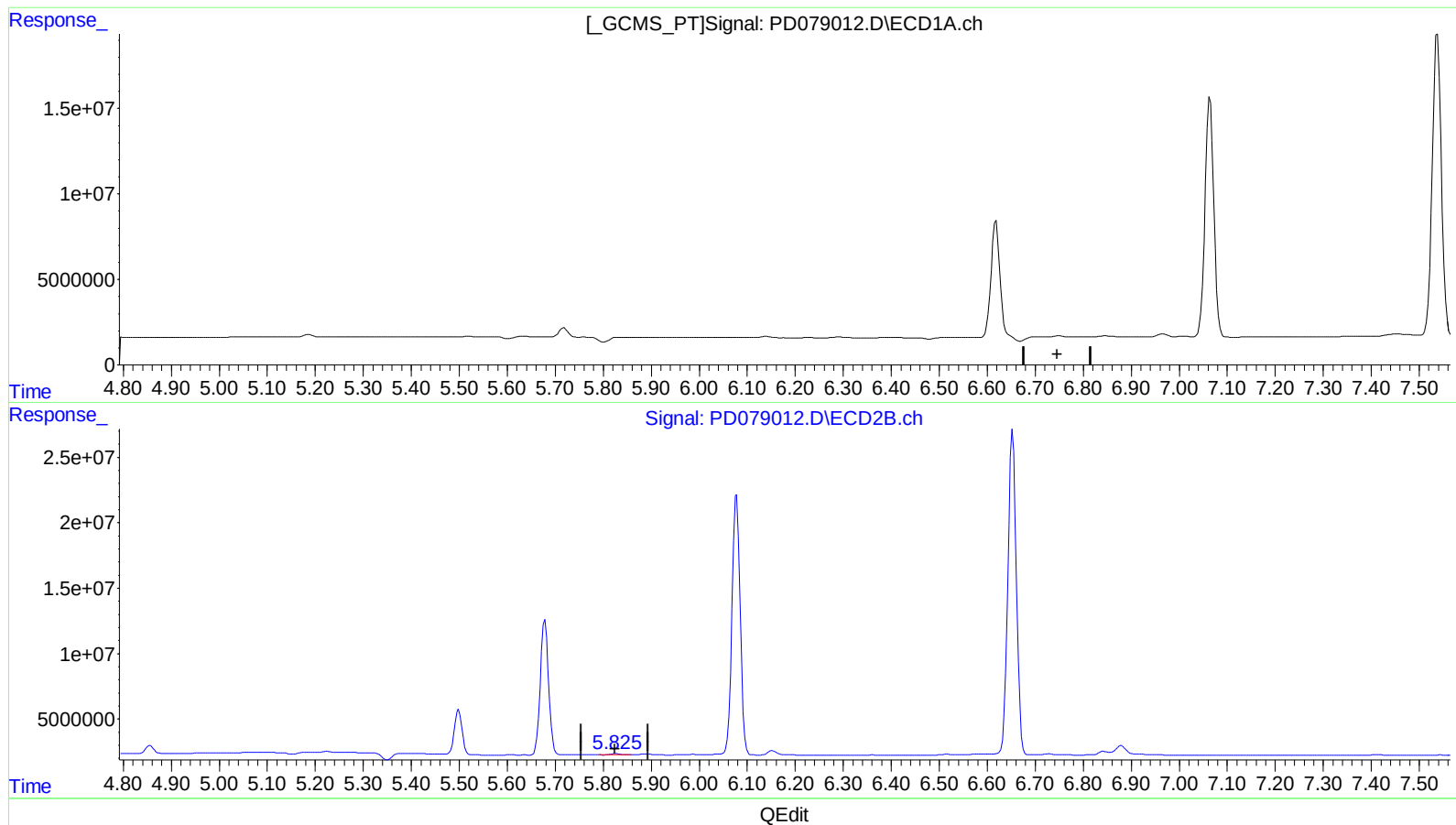
response 518643

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102123\  
Data File : PD079012.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Oct 2023 09:12  
Operator : AR\AJ  
Sample : PEM013  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 20 22:21:02 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101723CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 17 09:38:01 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



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

0.000min 0.000 ng/ml

response 0

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

5.826min 0.577 ng/ml

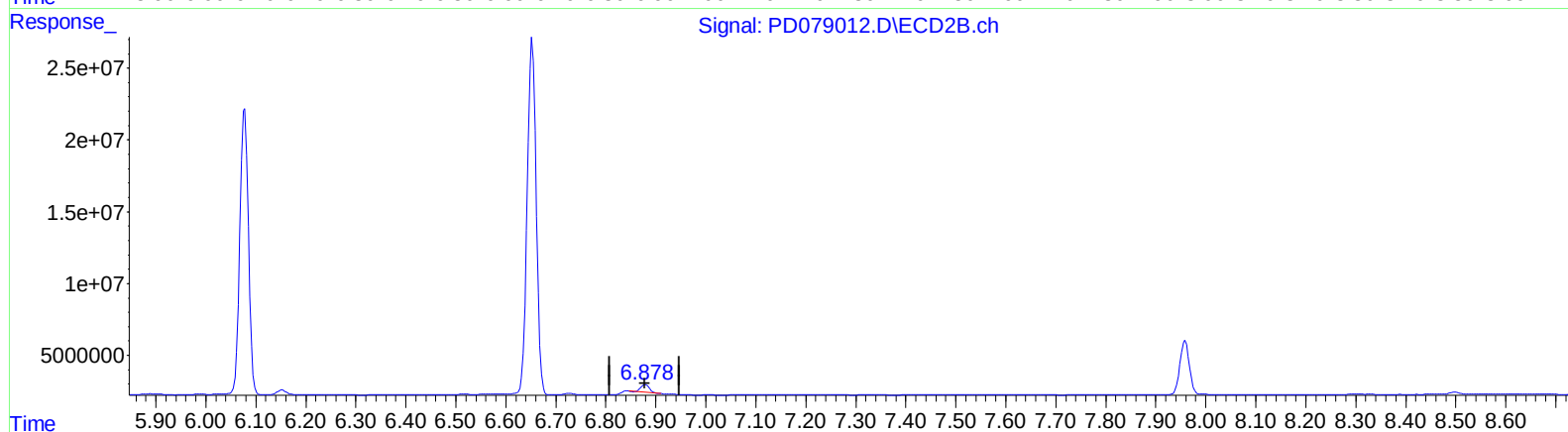
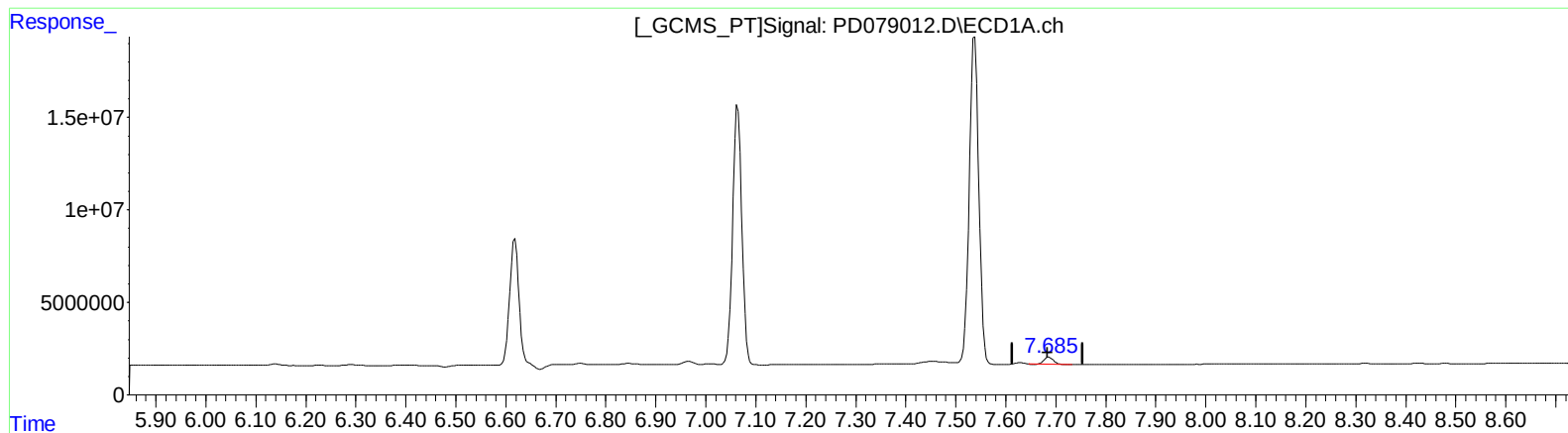
response 1274763



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102123\  
Data File : PD079012.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Oct 2023 09:12  
Operator : AR\AJ  
Sample : PEM013  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 20 22:21:02 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101723CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 17 09:38:01 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)

7.687min 2.203 ng/ml

response 4602700

(21) Endrin ketone #2 (B)

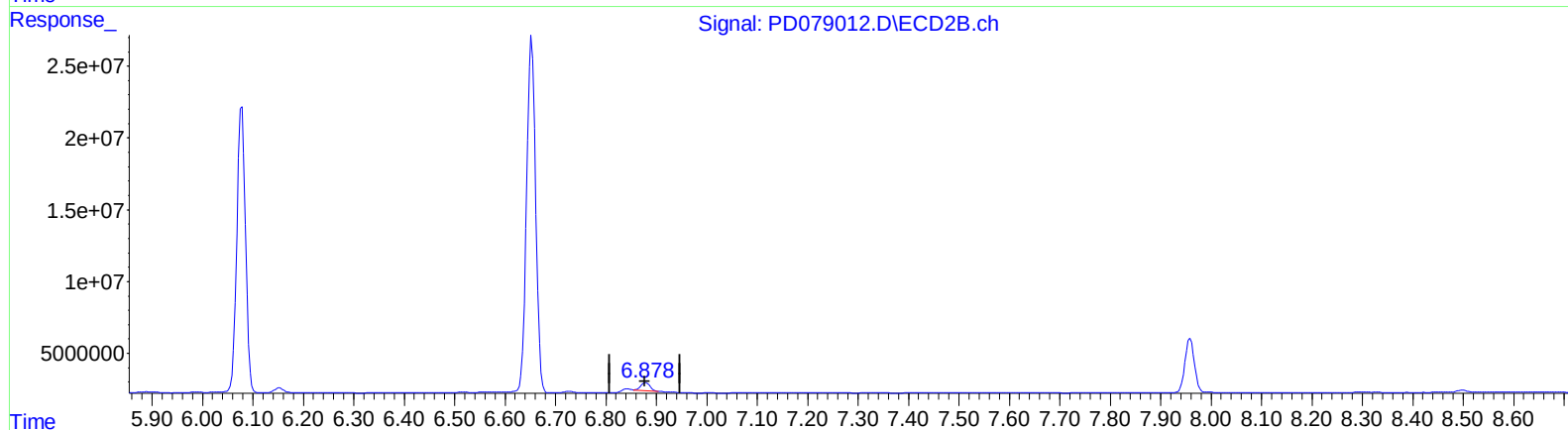
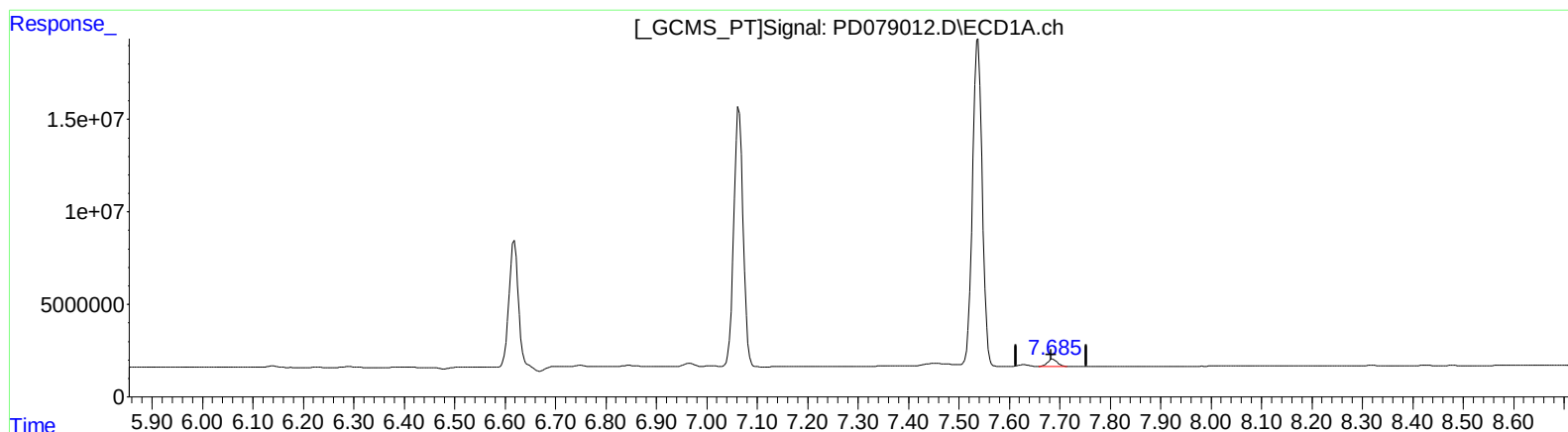
6.879min 2.449 ng/ml

response 6463934

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102123\  
Data File : PD079012.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Oct 2023 09:12  
Operator : AR\AJ  
Sample : PEM013  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 20 22:21:02 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101723CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 17 09:38:01 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

(21) Endrin ketone (B)  
7.685min 2.435 ng/ml m  
response 5087612

(21) Endrin ketone #2 (B)  
6.878min 2.662 ng/ml m  
response 7026684

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102123\  
 Data File : PD079012.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Oct 2023 09:12  
 Operator : AR\AJ  
 Sample : PEM013  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 20 22:21:02 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101723CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 17 09:38:01 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

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.571 | 2.807 | 30601255 | 45154573 | 19.953  | 20.823  |
| 27) SA Decachlor...         | 9.122 | 7.959 | 39114468 | 49207469 | 20.623  | 21.098  |
| Target Compounds            |       |       |          |          |         |         |
| 2) A alpha-BHC              | 4.027 | 3.310 | 25453239 | 34972737 | 9.769   | 10.256  |
| 3) MA gamma-BHC...          | 4.361 | 3.640 | 24882325 | 32812792 | 9.998   | 10.152  |
| 6) B beta-BHC               | 4.554 | 3.935 | 11633134 | 15799726 | 10.202  | 10.924  |
| 12) B 4,4'-DDE              | 6.228 | 5.272 | 248360   | 518643   | 0.121m  | 0.198m# |
| 14) MA Endrin               | 6.618 | 5.678 | 88374556 | 122.6E6  | 46.679  | 48.576  |
| 16) A 4,4'-DDD              | 6.747 | 5.826 | 846968   | 1274763  | 0.504m  | 0.577   |
| 17) MA 4,4'-DDT             | 7.064 | 6.078 | 179.5E6  | 237.2E6  | 100.245 | 105.267 |
| 18) B Endrin al...          | 6.966 | 6.153 | 2262743  | 4440554  | 1.492   | 2.396 # |
| 20) A Methoxychlor          | 7.538 | 6.653 | 234.0E6  | 308.0E6  | 243.889 | 252.641 |
| 21) B Endrin ke...          | 7.685 | 6.878 | 5087612  | 7026684  | 2.435m  | 2.662m  |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102123\  
Data File : PD079012.D  
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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

