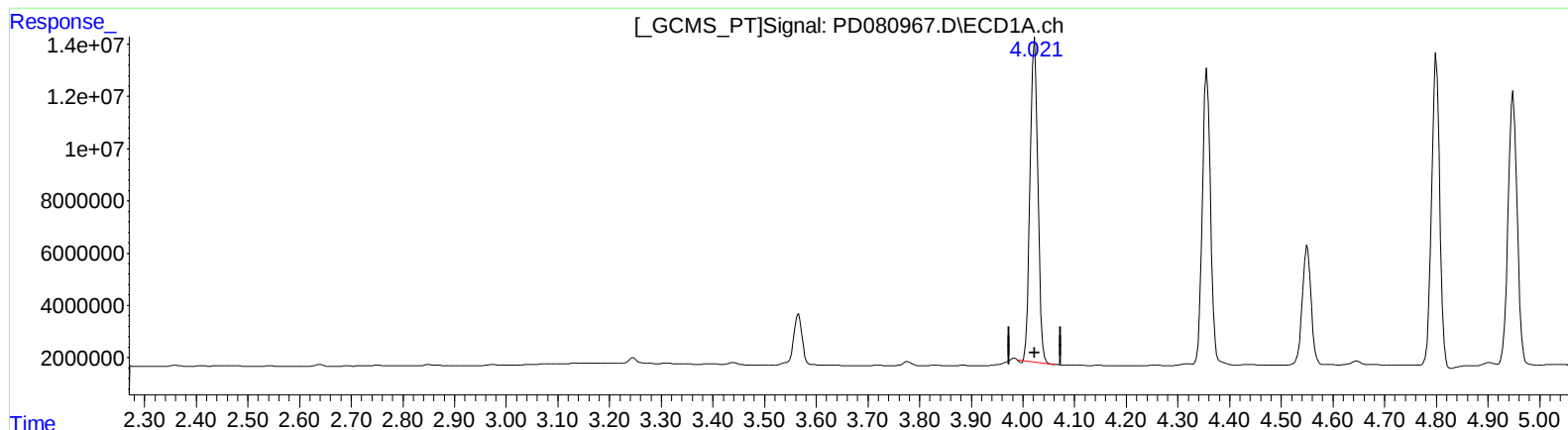


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD013024\  
Data File : PD080967.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jan 2024 11:24  
Operator : AR\AJ  
Sample : P1231-03MS  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 30 21:10:05 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011024CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Jan 10 14:12:04 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



(2) alpha-BHC (A)

4.023min 55.367 ng/ml

response 130391632

(2) alpha-BHC #2 (A)

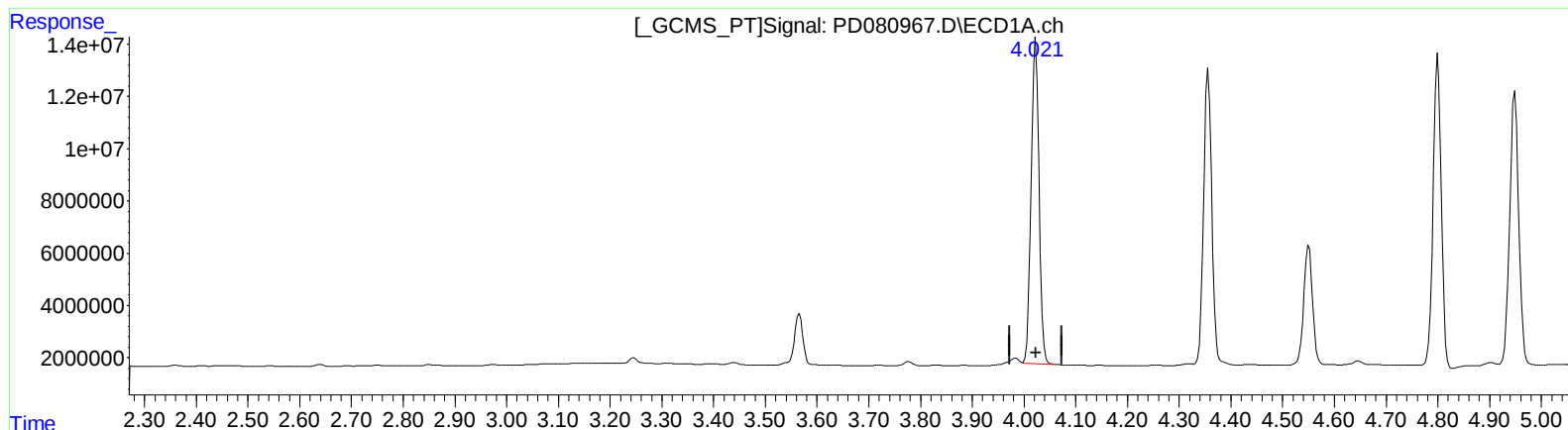
3.297min 50.959 ng/ml

response 208475798

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD013024\  
Data File : PD080967.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jan 2024 11:24  
Operator : AR\AJ  
Sample : P1231-03MS  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

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Integration File signal 2: autoint2.e  
Quant Time: Jan 30 21:10:05 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011024CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Jan 10 14:12:04 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



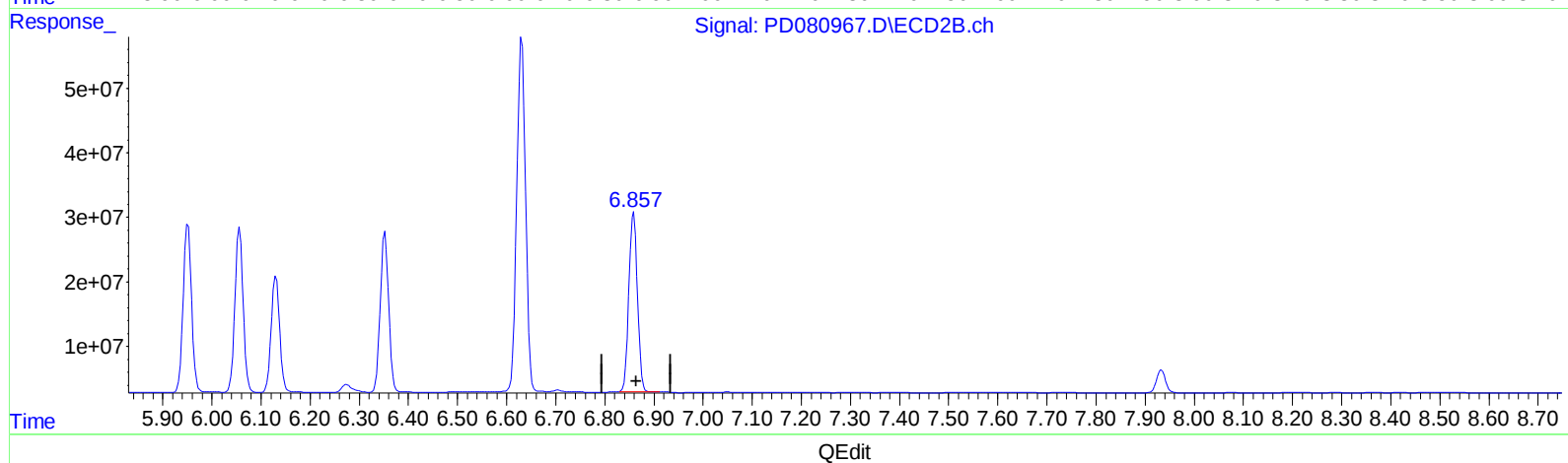
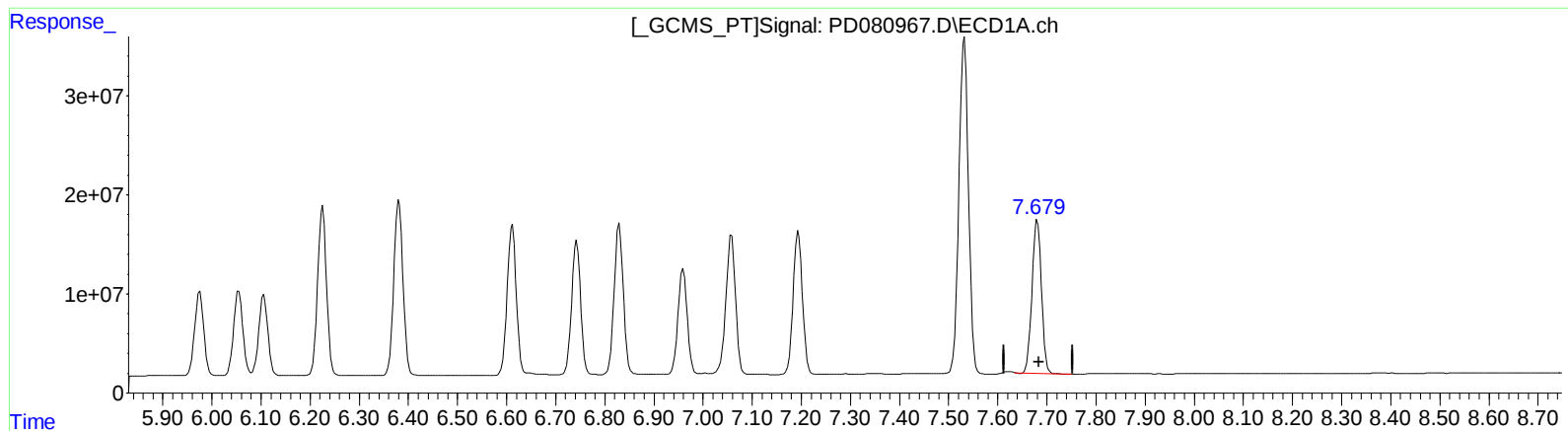
(2) alpha-BHC (A)  
4.021min 56.154 ng/ml m  
response 132244718

(2) alpha-BHC #2 (A)  
3.297min 50.959 ng/ml  
response 208475798

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD013024\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jan 2024 11:24  
Operator : AR\AJ  
Sample : P1231-03MS  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Quant Title : GC Extractables  
QLast Update : Wed Jan 10 14:12:04 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

(21) Endrin ketone (B)

7.680min 105.014 ng/ml

response 206307438

(21) Endrin ketone #2 (B)

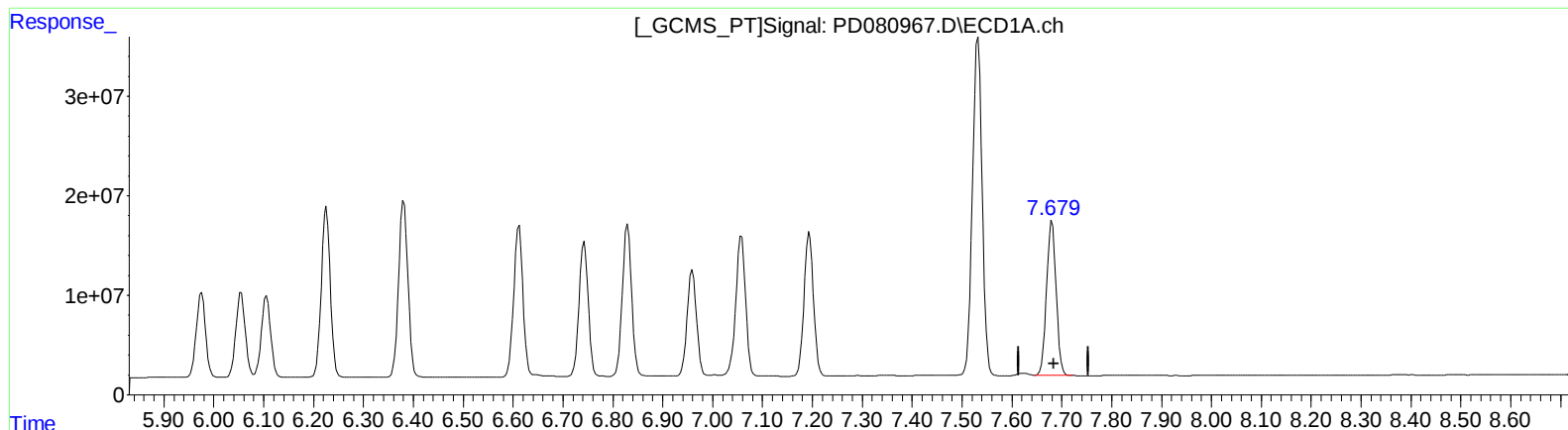
6.859min 106.976 ng/ml

response 336585109

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD013024\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jan 2024 11:24  
Operator : AR\AJ  
Sample : P1231-03MS  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011024CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Jan 10 14:12:04 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



(21) Endrin ketone (B)  
7.679min 106.324 ng/ml m  
response 208881688

(21) Endrin ketone #2 (B)  
6.859min 106.976 ng/ml  
response 336585109

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD013024\  
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 QLast Update : Wed Jan 10 14:12:04 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... | 3.566 | 2.795 | 20704109 | 35995677 | 14.549   | 14.097  |
| 27)                         | SA Decachlor... | 9.111 | 7.933 | 33974346 | 45269373 | 17.298   | 16.930  |
| Target Compounds            |                 |       |       |          |          |          |         |
| 2)                          | A alpha-BHC     | 4.021 | 3.297 | 132.2E6  | 208.5E6  | 56.154m  | 50.959  |
| 3)                          | MA gamma-BHC... | 4.356 | 3.626 | 124.0E6  | 193.9E6  | 54.167   | 50.809  |
| 4)                          | MA Heptachlor   | 4.949 | 3.967 | 127.1E6  | 191.1E6  | 52.549   | 51.736  |
| 5)                          | MB Aldrin       | 5.292 | 4.248 | 121.8E6  | 187.0E6  | 53.803   | 51.126  |
| 6)                          | B beta-BHC      | 4.551 | 3.922 | 53941855 | 83452840 | 52.311   | 47.304  |
| 7)                          | B delta-BHC     | 4.800 | 4.152 | 131.5E6  | 203.5E6  | 55.137   | 51.712  |
| 8)                          | B Heptachlo...  | 5.719 | 4.749 | 112.8E6  | 173.8E6  | 51.795   | 50.618  |
| 9)                          | A Endosulfan I  | 6.106 | 5.119 | 106.0E6  | 164.3E6  | 49.920   | 51.083  |
| 10)                         | B trans-Chl...  | 5.975 | 4.999 | 109.5E6  | 173.0E6  | 53.065   | 51.956  |
| 11)                         | B cis-Chlor...  | 6.055 | 5.063 | 112.6E6  | 175.0E6  | 53.045   | 50.966  |
| 12)                         | B 4,4'-DDE      | 6.226 | 5.252 | 213.8E6  | 336.5E6  | 108.755  | 106.831 |
| 13)                         | MA Dieldrin     | 6.381 | 5.384 | 230.4E6  | 365.6E6  | 103.233  | 103.320 |
| 14)                         | MA Endrin       | 6.612 | 5.659 | 194.3E6  | 322.9E6  | 106.691  | 108.796 |
| 15)                         | B Endosulfa...  | 6.829 | 5.951 | 196.4E6  | 311.5E6  | 100.353  | 104.942 |
| 16)                         | A 4,4'-DDD      | 6.743 | 5.805 | 172.3E6  | 275.8E6  | 103.197  | 101.812 |
| 17)                         | MA 4,4'-DDT     | 7.058 | 6.056 | 193.3E6  | 295.5E6  | 113.993  | 109.750 |
| 18)                         | B Endrin al...  | 6.959 | 6.130 | 139.7E6  | 216.2E6  | 96.978   | 96.547  |
| 19)                         | B Endosulfa...  | 7.194 | 6.352 | 189.3E6  | 293.2E6  | 105.704  | 104.778 |
| 20)                         | A Methoxychlor  | 7.532 | 6.631 | 457.8E6  | 684.3E6  | 495.619  | 483.361 |
| 21)                         | B Endrin ke...  | 7.679 | 6.859 | 208.9E6  | 336.6E6  | 106.324m | 106.976 |
| -----                       |                 |       |       |          |          |          |         |

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

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