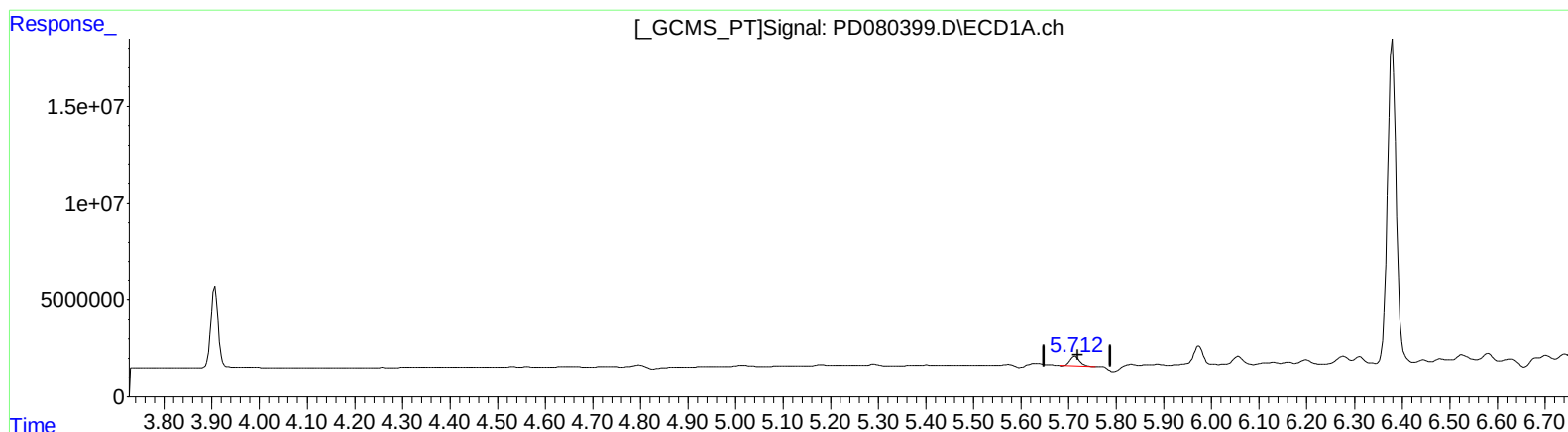




Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122523\  
Data File : PD080399.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Dec 2023 12:01  
Operator : AR\AJ  
Sample : 05861-04DL 2X  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 29 05:56:39 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 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



(8) Heptachlor epoxide (B)

5.713min 3.480 ng/ml

response 7475209

(8) Heptachlor epoxide #2 (B)

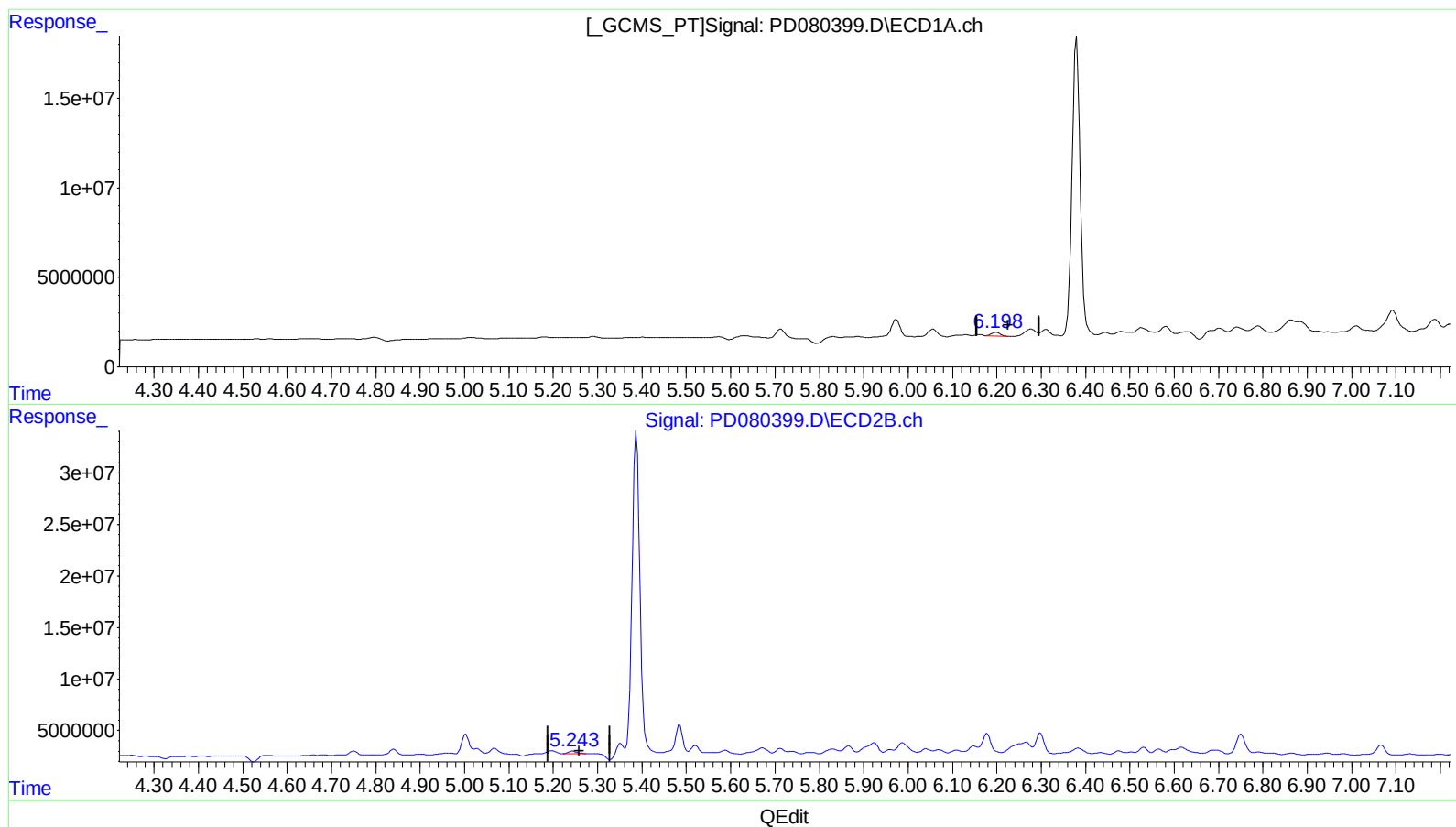
4.749min 1.351 ng/ml m

response 4579751

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122523\  
Data File : PD080399.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Dec 2023 12:01  
Operator : AR\AJ  
Sample : 05861-04DL 2X  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 29 05:56:39 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 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



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

6.198min 1.480 ng/ml m

response 2858433

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

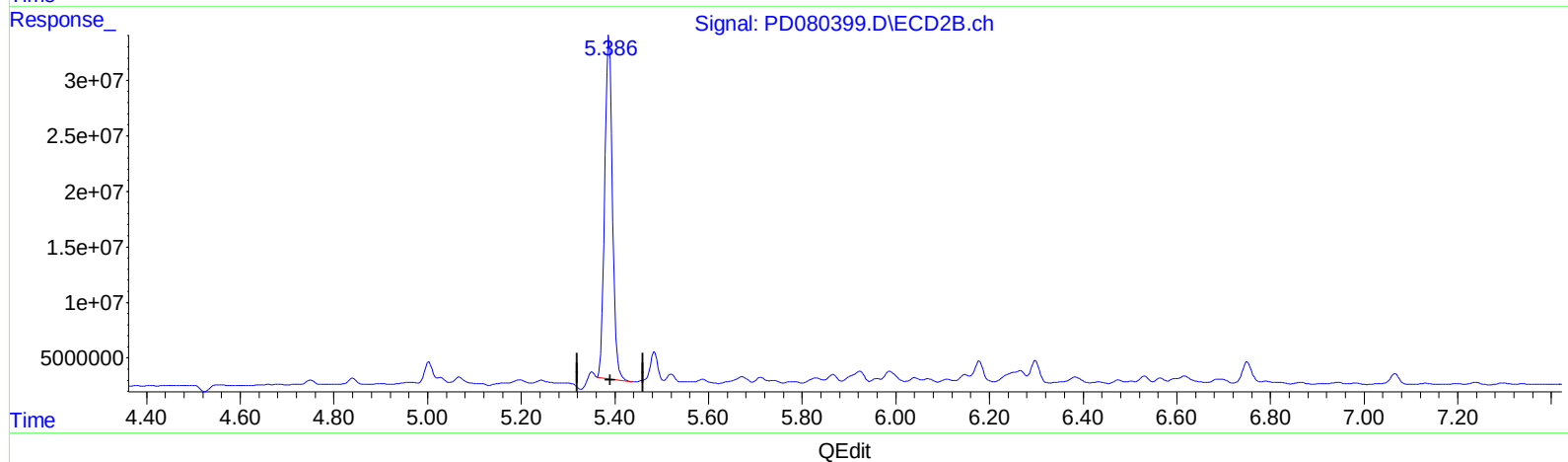
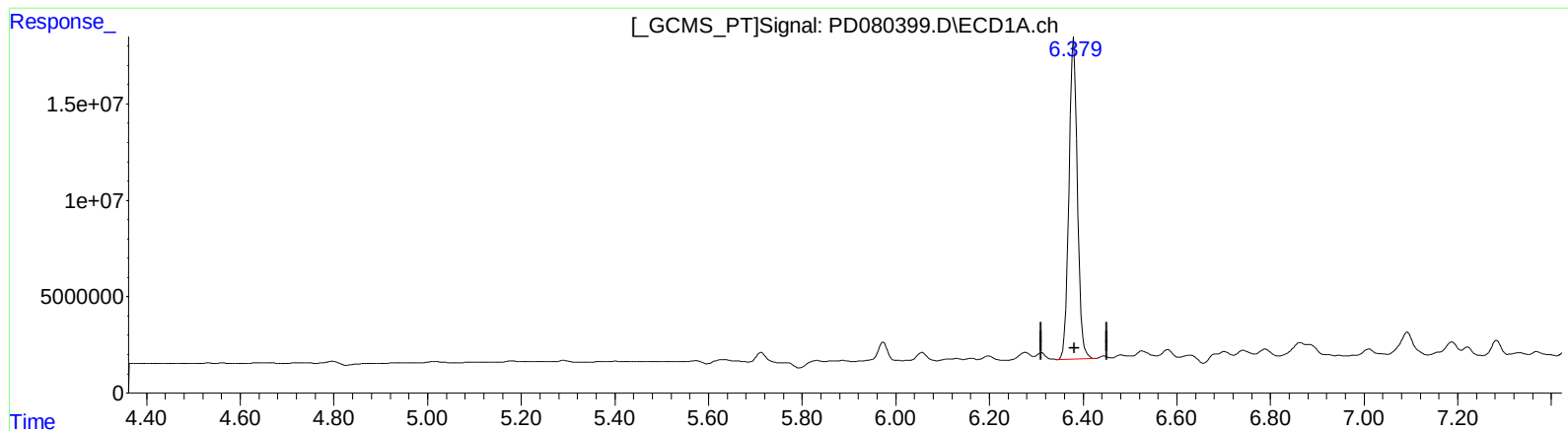
5.243min 1.043 ng/ml m

response 3274809

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122523\  
Data File : PD080399.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Dec 2023 12:01  
Operator : AR\AJ  
Sample : 05861-04DL 2X  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 29 05:56:39 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 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



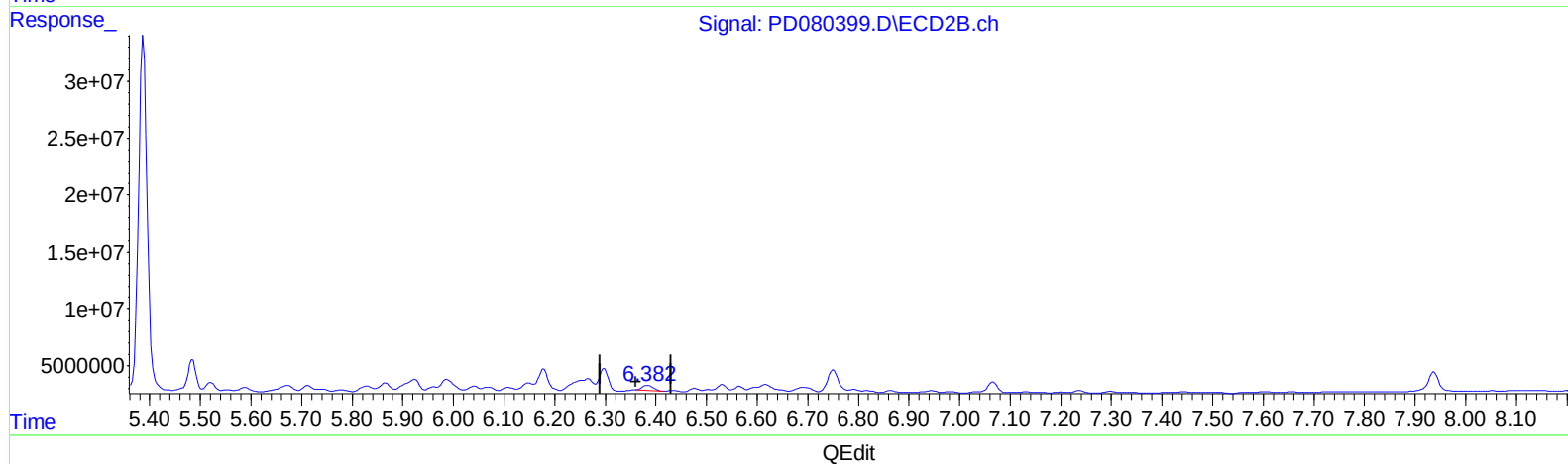
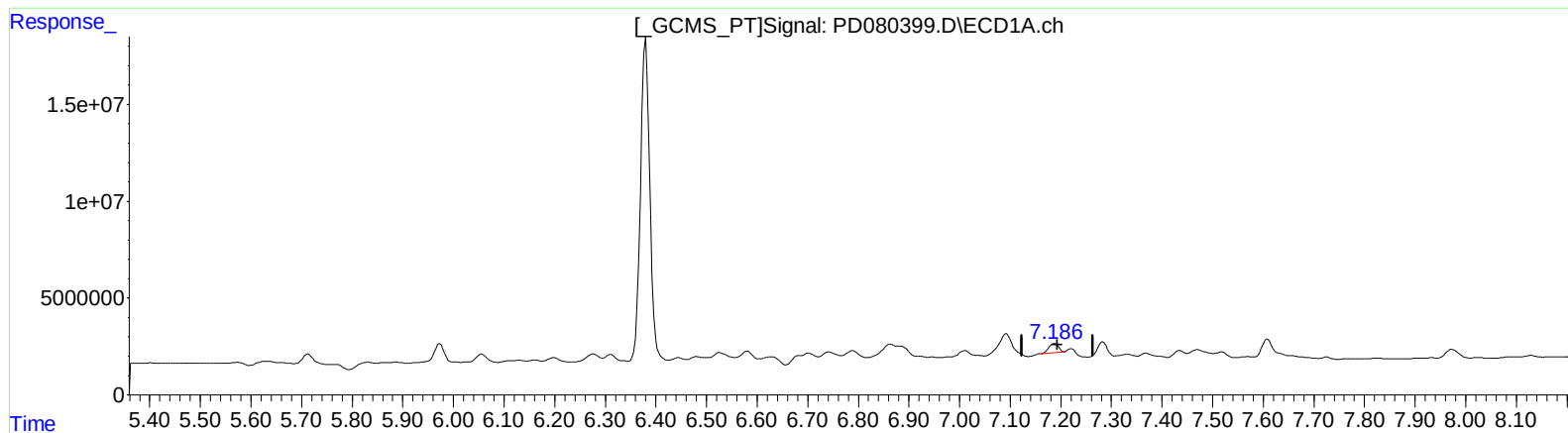
(13) Dieldrin (MA)  
6.380min 114.348 ng/ml  
response 212811928

(13) Dieldrin #2 (MA)  
5.386min 120.062 ng/ml m  
response 359823242

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122523\  
Data File : PD080399.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Dec 2023 12:01  
Operator : AR\AJ  
Sample : 05861-04DL 2X  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 29 05:56:39 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 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



(19) Endosulfan Sulfate (B)

7.186min 3.579 ng/ml m

response 6563964

(19) Endosulfan Sulfate #2 (B)

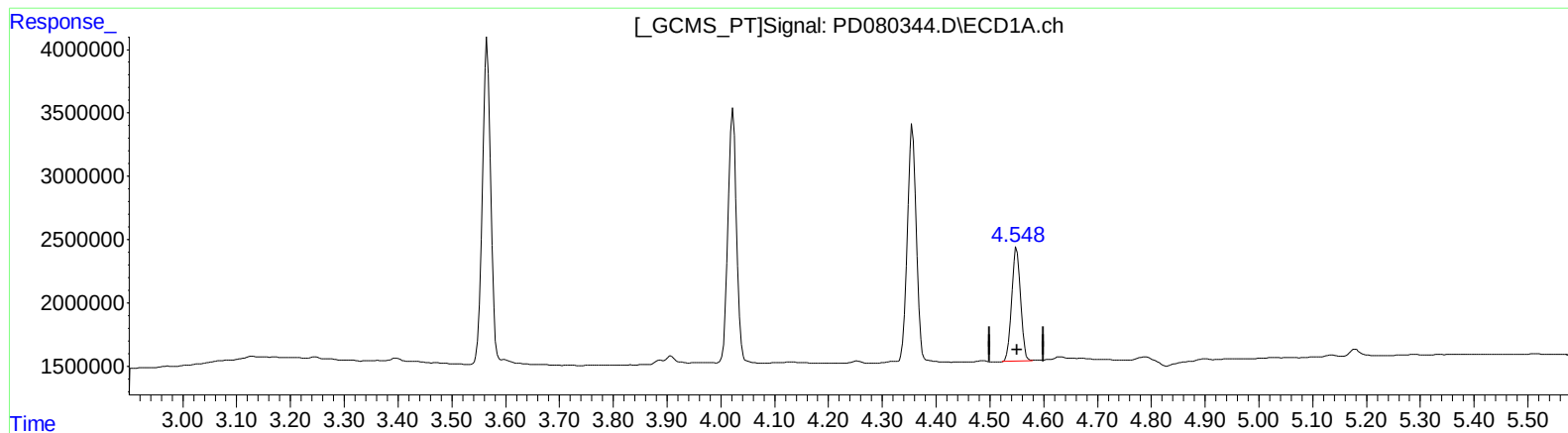
6.382min 2.462 ng/ml m

response 6906800

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122423\  
Data File : PD080344.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Dec 2023 20:45  
Operator : AR\AJ  
Sample : PEM069  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 22 05:54:59 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 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



(6) beta-BHC (B)

4.548min 9.947 ng/ml m

response 10325143

(6) beta-BHC #2 (B)

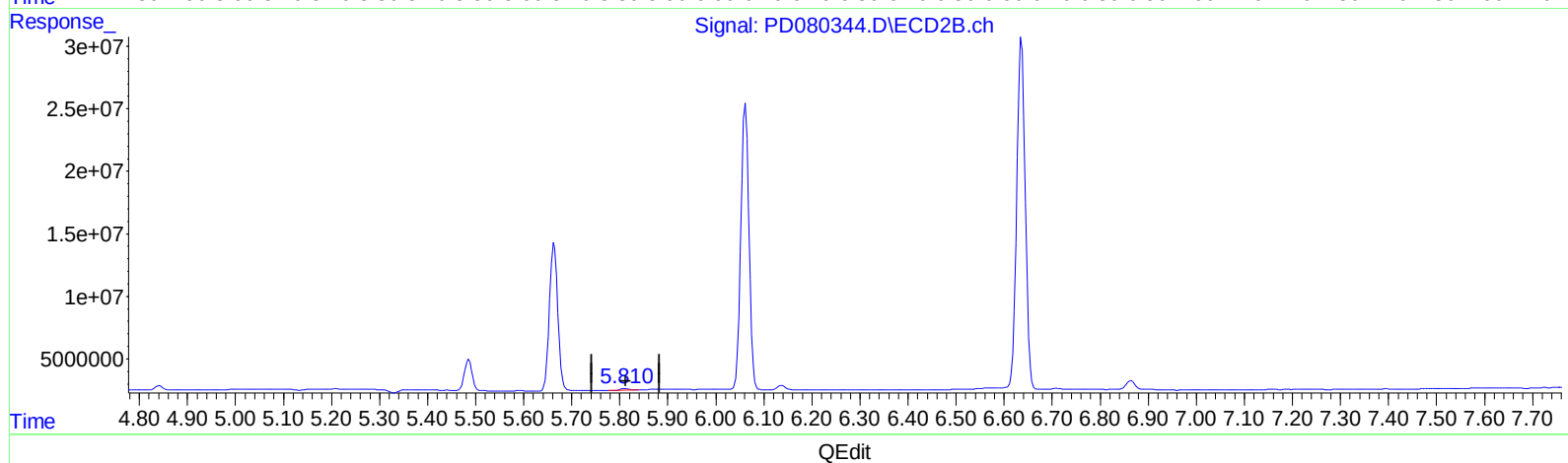
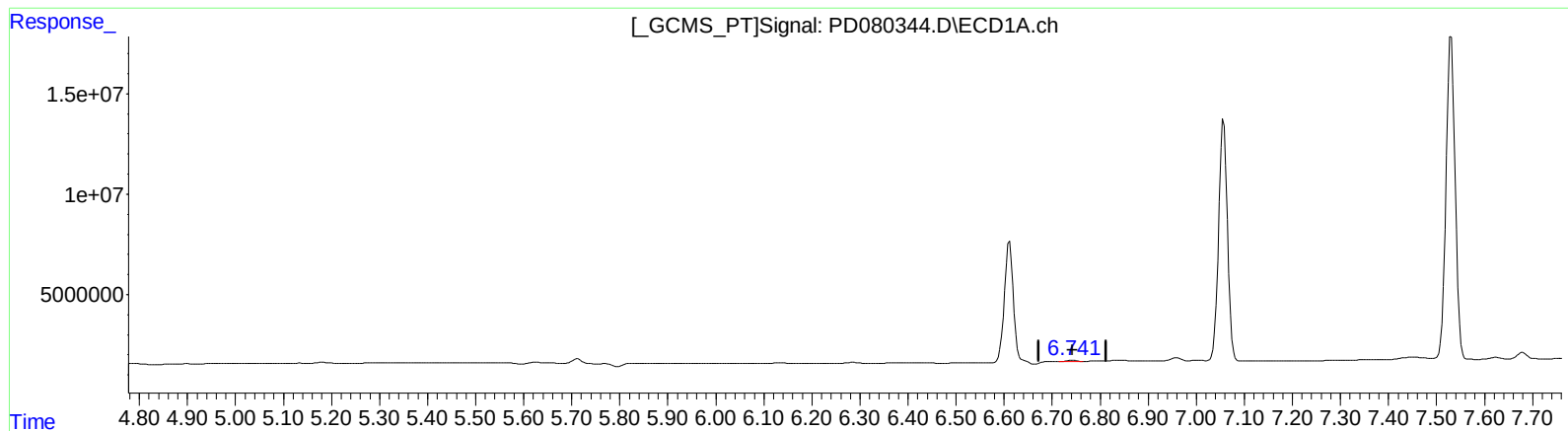
3.924min 10.419 ng/ml m

response 17889389

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122423\  
Data File : PD080344.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Dec 2023 20:45  
Operator : AR\AJ  
Sample : PEM069  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 22 05:54:59 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 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



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

6.741min 0.666 ng/ml m

response 923300

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

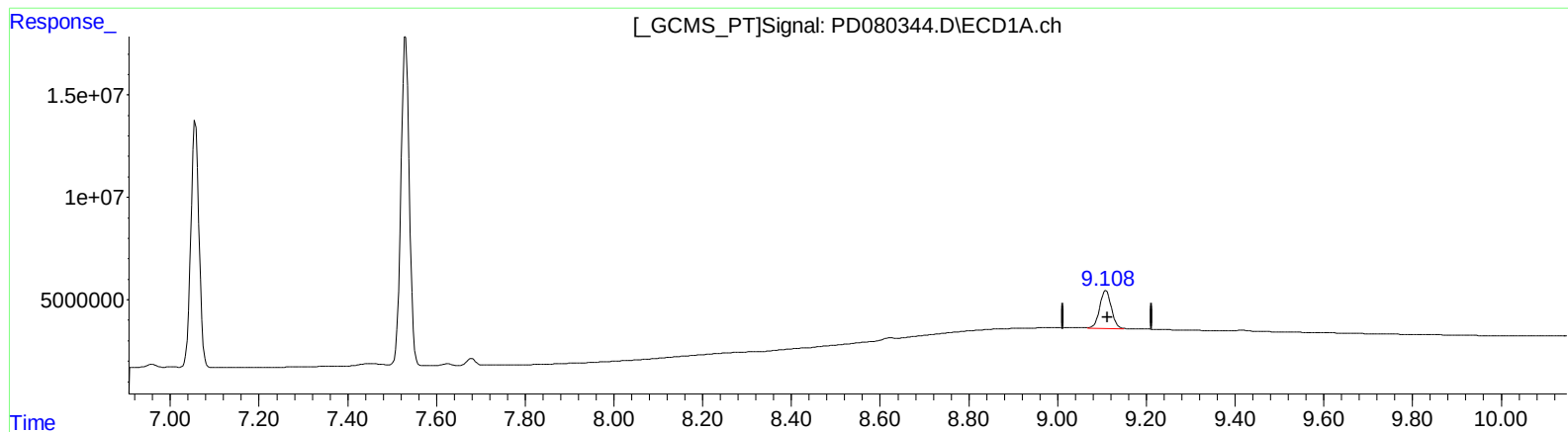
5.811min 0.708 ng/ml

response 1627393

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122423\  
Data File : PD080344.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Dec 2023 20:45  
Operator : AR\AJ  
Sample : PEM069  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 22 05:54:59 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 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



(27) Decachlorobiphenyl (SA)

9.108min 21.266 ng/ml m

response 34190232

(27) Decachlorobiphenyl #2 (SA)

7.939min 23.299 ng/ml

response 55923298



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122423\  
 Data File : PD080344.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2023 20:45  
 Operator : AR\AJ  
 Sample : PEM069  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 22 05:54:59 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 21 13:52:23 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...          | 3.566 | 2.798 | 27482755 | 50542433 | 21.525  | 22.730  |
| 27) SA Decachlor...         | 9.108 | 7.939 | 34190232 | 55923298 | 21.266m | 23.299  |
| Target Compounds            |       |       |          |          |         |         |
| 2) A alpha-BHC              | 4.022 | 3.300 | 22016728 | 38862517 | 10.680  | 11.398  |
| 3) MA gamma-BHC...          | 4.356 | 3.630 | 21600220 | 37102332 | 10.878  | 11.526  |
| 6) B beta-BHC               | 4.548 | 3.924 | 10325143 | 17889389 | 9.947m  | 10.419m |
| 14) MA Endrin               | 6.611 | 5.664 | 78941589 | 141.6E6  | 50.400  | 53.824  |
| 16) A 4,4'-DDD              | 6.741 | 5.811 | 923300   | 1627393  | 0.666m  | 0.708   |
| 17) MA 4,4'-DDT             | 7.057 | 6.062 | 154.7E6  | 265.3E6  | 104.664 | 110.029 |
| 18) B Endrin al...          | 6.959 | 6.137 | 2030732  | 4529062  | 1.361   | 1.964 # |
| 20) A Methoxychlor          | 7.531 | 6.637 | 210.8E6  | 345.4E6  | 266.227 | 274.395 |
| 21) B Endrin ke...          | 7.679 | 6.864 | 4324335  | 8751387  | 2.222   | 2.735   |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122423\  
Data File : PD080344.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Dec 2023 20:45  
Operator : AR\AJ  
Sample : PEM069  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 22 05:54:59 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 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

