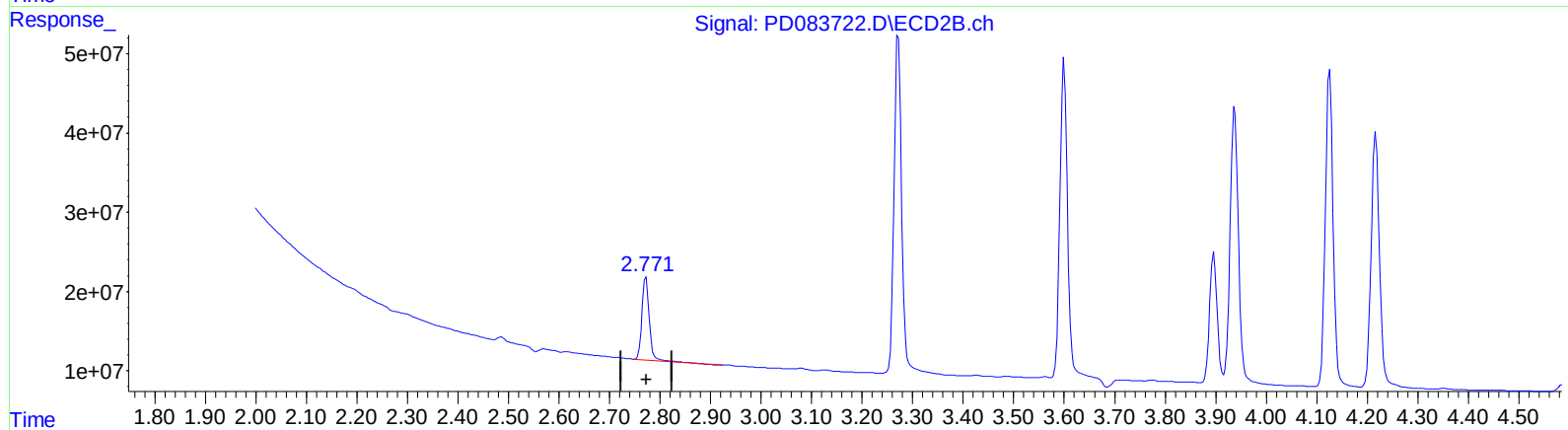
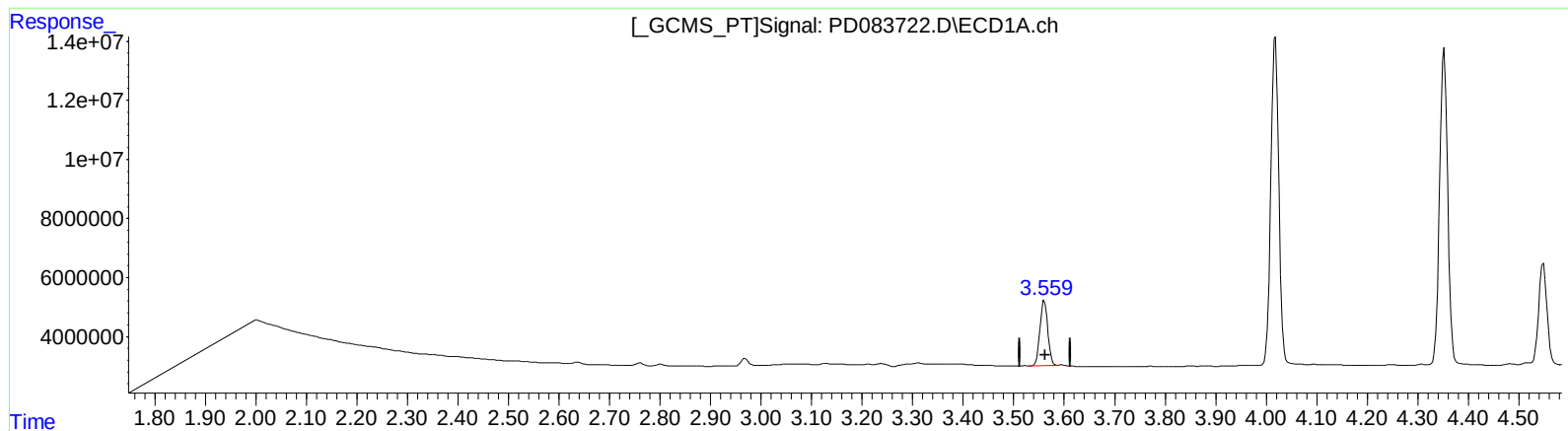


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
Data File : PD083722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 19:20
Operator : AR\AJ
Sample : P2898-10MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:05:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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

(1) Tetrachloro-m-xylene (SA)

3.561min 18.164 ng/ml

response 23709492

(1) Tetrachloro-m-xylene #2 (SA)

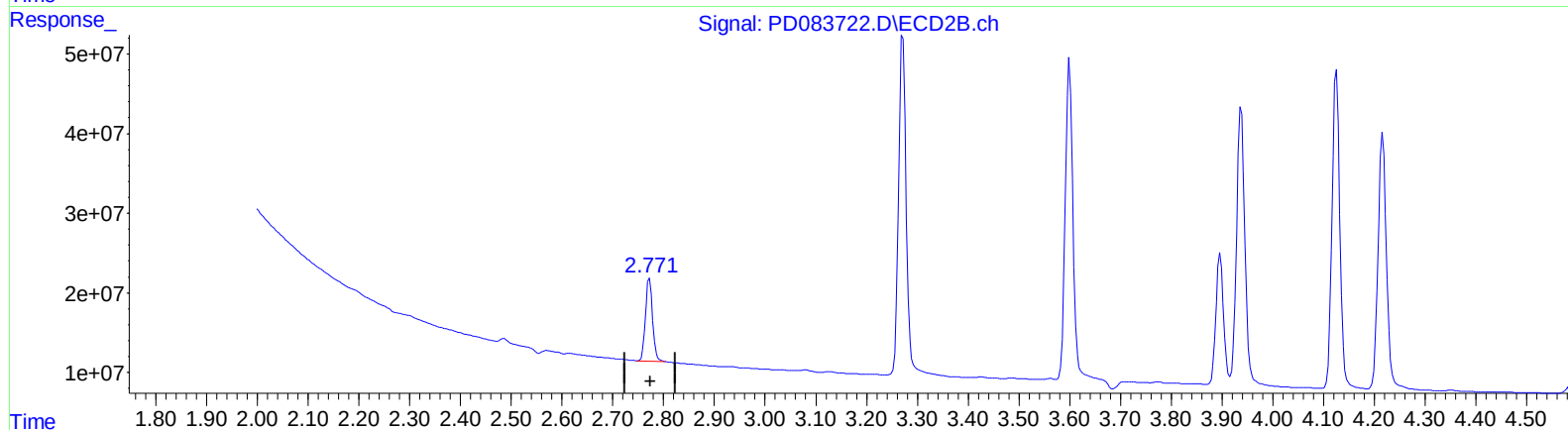
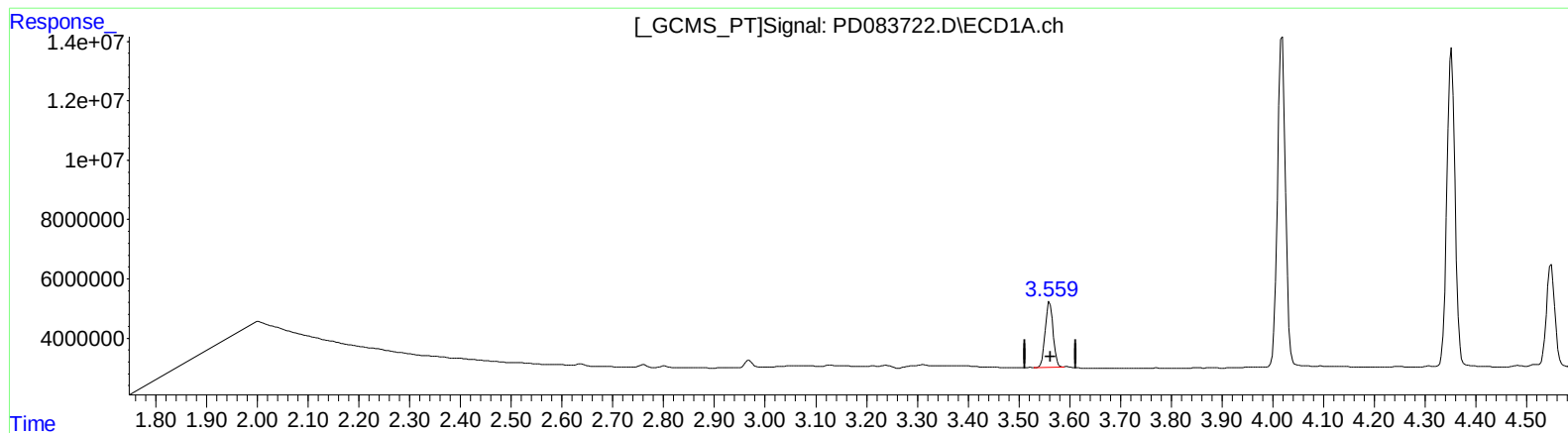
2.772min 19.391 ng/ml

response 105700676

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
Data File : PD083722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 19:20
Operator : AR\AJ
Sample : P2898-10MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:05:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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

(1) Tetrachloro-m-xylene (SA)

3.561min 18.164 ng/ml

response 23709492

(1) Tetrachloro-m-xylene #2 (SA)

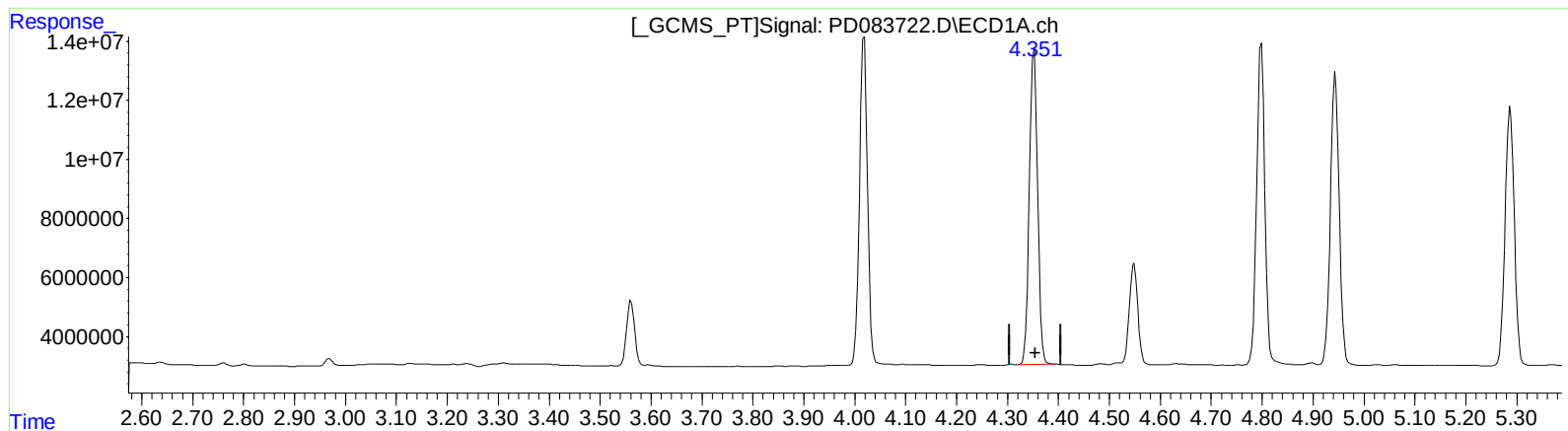
2.771min 18.595 ng/ml m

response 101361935

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
Data File : PD083722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 19:20
Operator : AR\AJ
Sample : P2898-10MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:05:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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



(3) gamma-BHC (Lindane) (MA)

4.352min 55.001 ng/ml

response 119658299

(3) gamma-BHC (Lindane) #2 (MA)

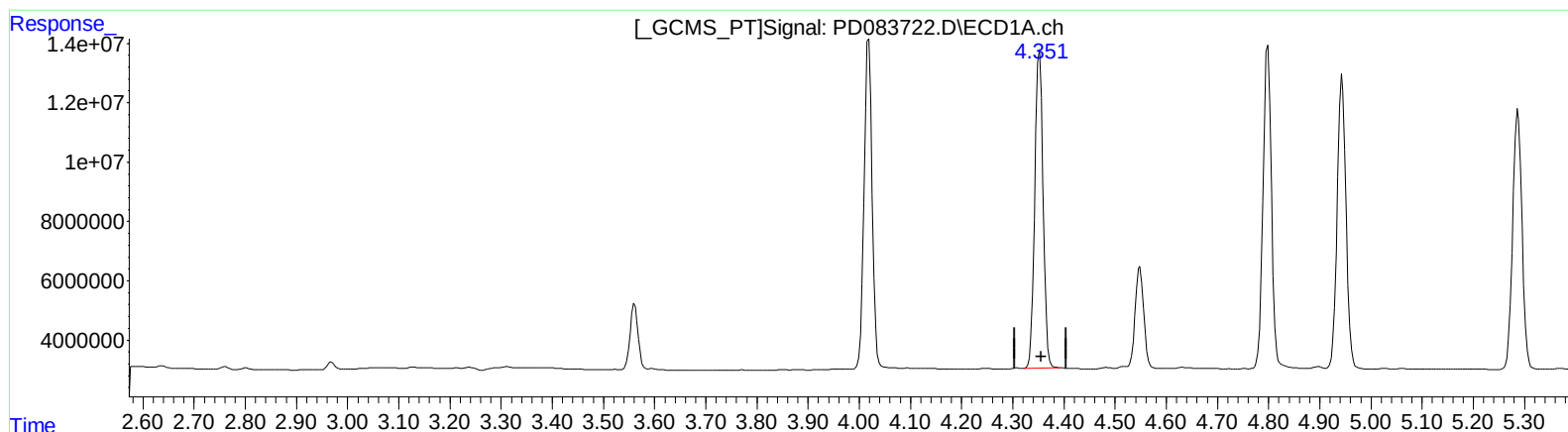
3.600min 59.446 ng/ml

response 464211990

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
Data File : PD083722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 19:20
Operator : AR\AJ
Sample : P2898-10MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:05:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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



(3) gamma-BHC (Lindane) (MA)

4.352min 55.001 ng/ml

response 119658299

(3) gamma-BHC (Lindane) #2 (MA)

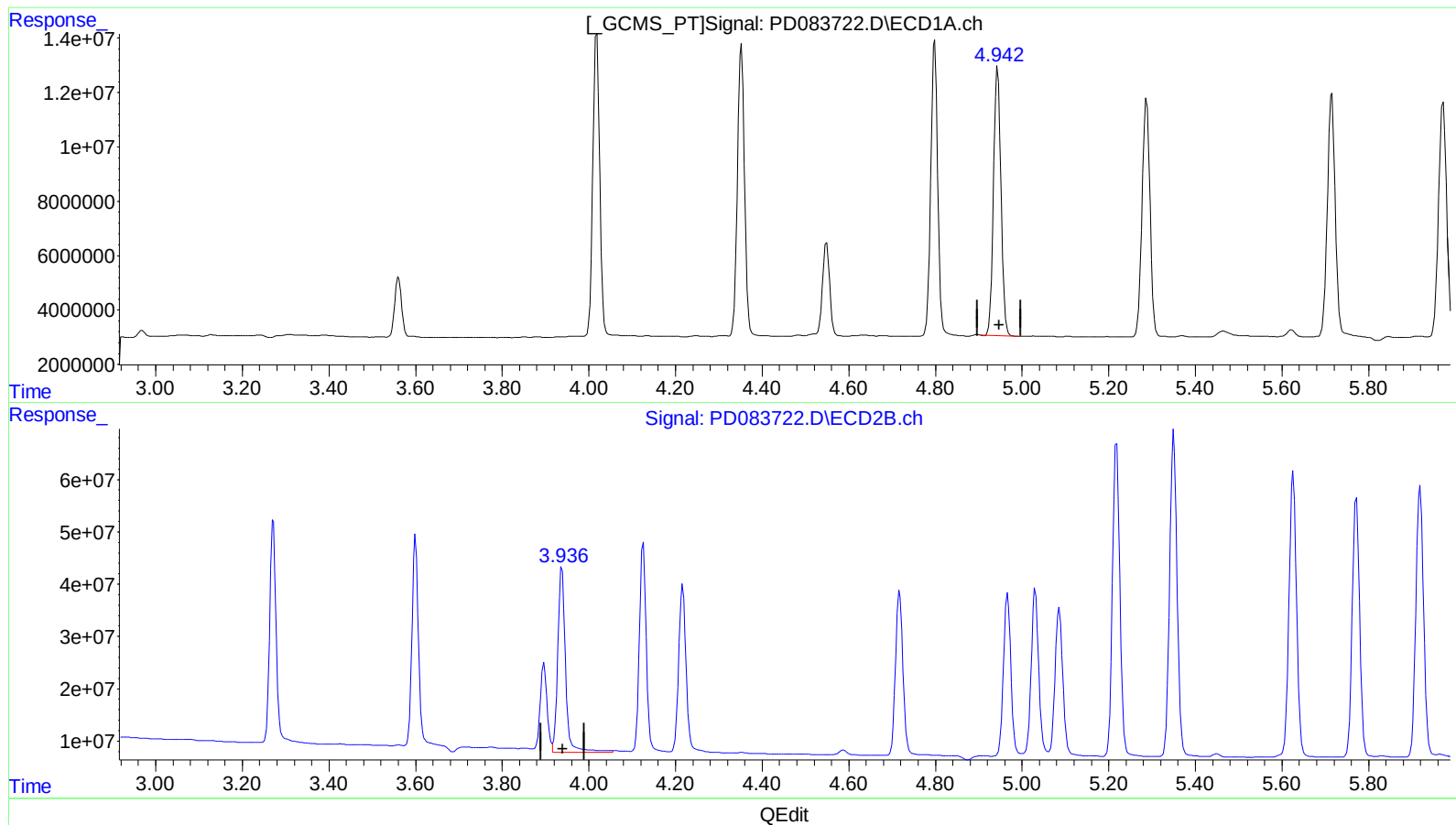
3.599min 52.909 ng/ml m

response 413164955

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
Data File : PD083722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 19:20
Operator : AR\AJ
Sample : P2898-10MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:05:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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



(4) Heptachlor (MA)

4.944min 48.726 ng/ml

response 118372668

(4) Heptachlor #2 (MA)

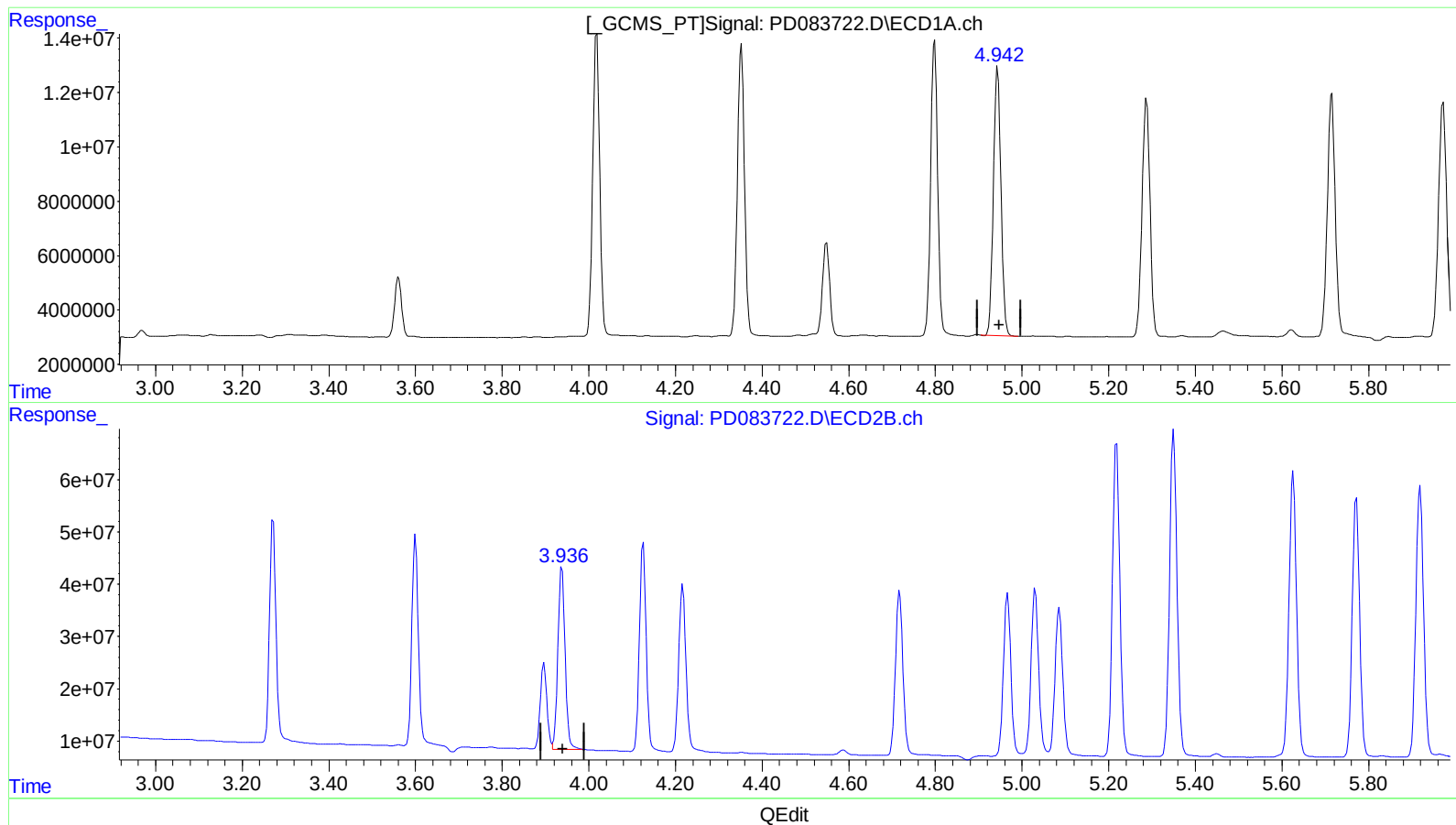
3.938min 56.112 ng/ml

response 439320717

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
Data File : PD083722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 19:20
Operator : AR\AJ
Sample : P2898-10MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:05:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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



(4) Heptachlor (MA)

4.944min 48.726 ng/ml

response 118372668

(4) Heptachlor #2 (MA)

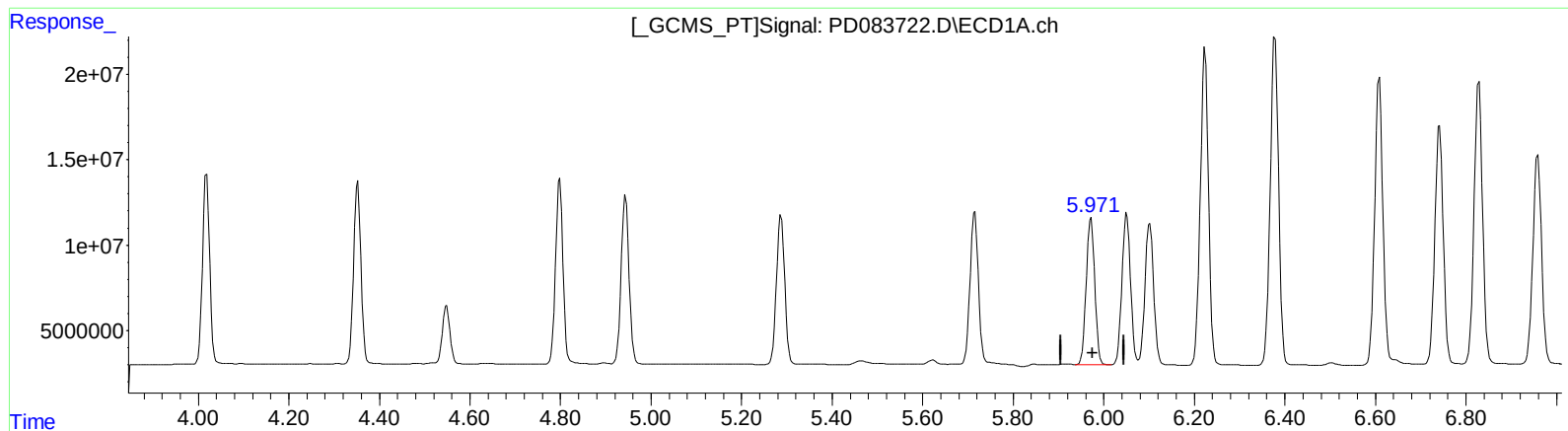
3.936min 50.723 ng/ml m

response 397126904

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
Data File : PD083722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 19:20
Operator : AR\AJ
Sample : P2898-10MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:05:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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)

5.972min 55.240 ng/ml

response 112477219

(10) trans-Chlordane #2 (B)

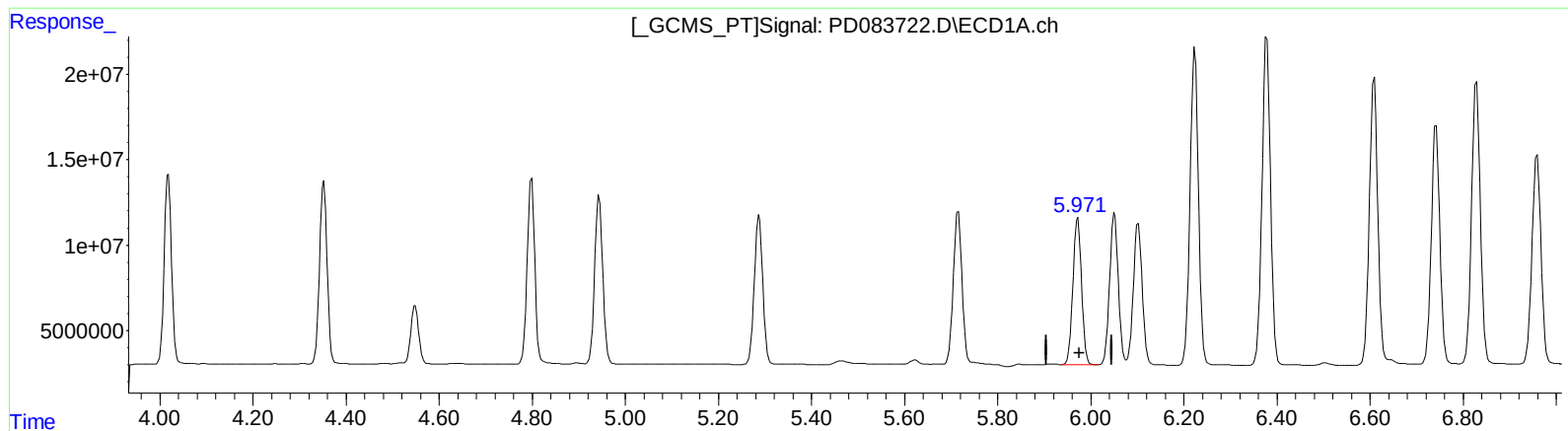
4.966min 49.680 ng/ml

response 360839929

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
Data File : PD083722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 19:20
Operator : AR\AJ
Sample : P2898-10MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:05:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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)

5.972min 55.240 ng/ml

response 112477219

(10) trans-Chlordane #2 (B)

4.965min 51.333 ng/ml m

response 372852830

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
 Data File : PD083722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 19:20
 Operator : AR\AJ
 Sample : P2898-10MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 23:05:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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...	3.561	2.771	23709492	101.4E6	18.164	18.595m
27)	SA Decachlor...	9.112	7.896	32242823	90305773	16.581	14.872
Target Compounds							
2)	A alpha-BHC	4.018	3.271	122.8E6	455.2E6	55.310	53.401
3)	MA gamma-BHC...	4.352	3.599	119.7E6	413.2E6	55.001	52.909m
4)	MA Heptachlor	4.944	3.936	118.4E6	397.1E6	48.726	50.723m
5)	MB Aldrin	5.287	4.217	111.8E6	384.5E6	47.039	49.754
6)	B beta-BHC	4.549	3.897	38155636	188.9E6	37.861	52.951 #
7)	B delta-BHC	4.798	4.125	123.9E6	441.6E6	47.168	51.780
8)	B Heptachlo...	5.715	4.718	111.5E6	376.6E6	53.971	51.472
9)	A Endosulfan I	6.102	5.086	111.2E6	357.4E6	56.852	54.061
10)	B trans-Chl...	5.972	4.965	112.5E6	372.9E6	55.240	51.333m
11)	B cis-Chlor...	6.051	5.031	117.0E6	391.2E6	56.165	53.137
12)	B 4,4'-DDE	6.224	5.218	232.0E6	715.8E6	111.867	100.722
13)	MA Dieldrin	6.378	5.350	247.6E6	759.1E6	119.735	104.194
14)	MA Endrin	6.609	5.626	208.1E6	680.2E6	123.160	105.177
15)	B Endosulfa...	6.829	5.919	215.1E6	641.2E6	119.598	101.048
16)	A 4,4'-DDD	6.742	5.772	179.4E6	589.5E6	122.441	104.574
17)	MA 4,4'-DDT	7.057	6.022	200.5E6	557.1E6	133.109	98.419 #
18)	B Endrin al...	6.959	6.098	164.2E6	488.1E6	123.098	101.899
19)	B Endosulfa...	7.194	6.321	204.8E6	623.0E6	119.700	100.841
20)	A Methoxychlor	7.533	6.597	485.6E6	1303.4E6	561.282	448.466
21)	B Endrin ke...	7.681	6.826	225.9E6	694.5E6	121.175	103.302

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
Data File : PD083722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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