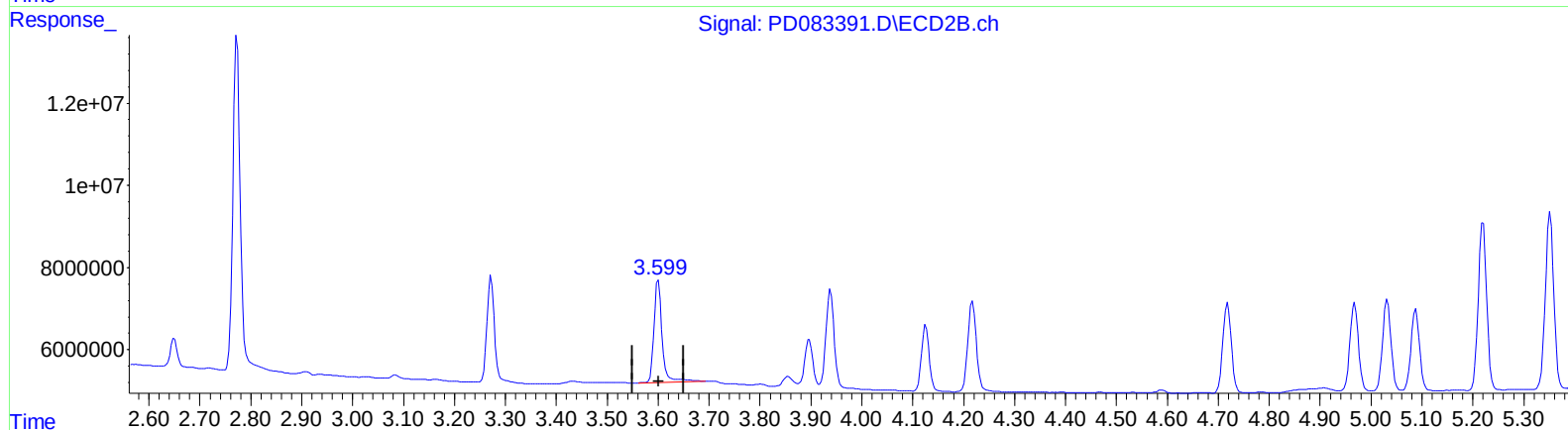
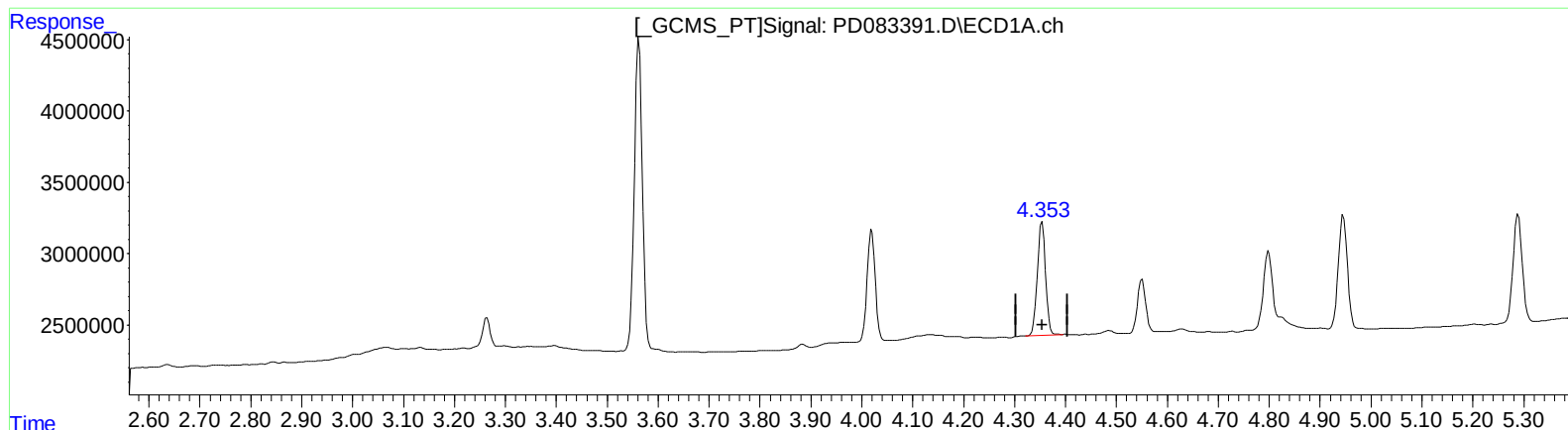


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060524\
Data File : PD083391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 19:35
Operator : AR\AJ
Sample : PB161149BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 21:28:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 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

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

4.354min 3.664 ng/ml

response 8909333

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

3.601min 4.091 ng/ml

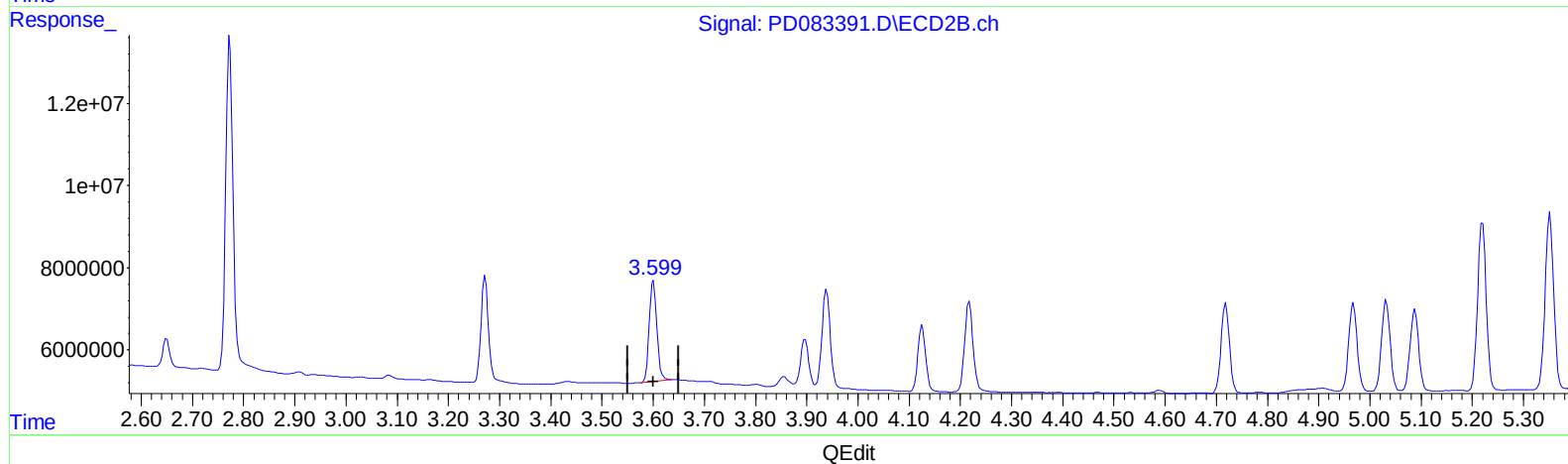
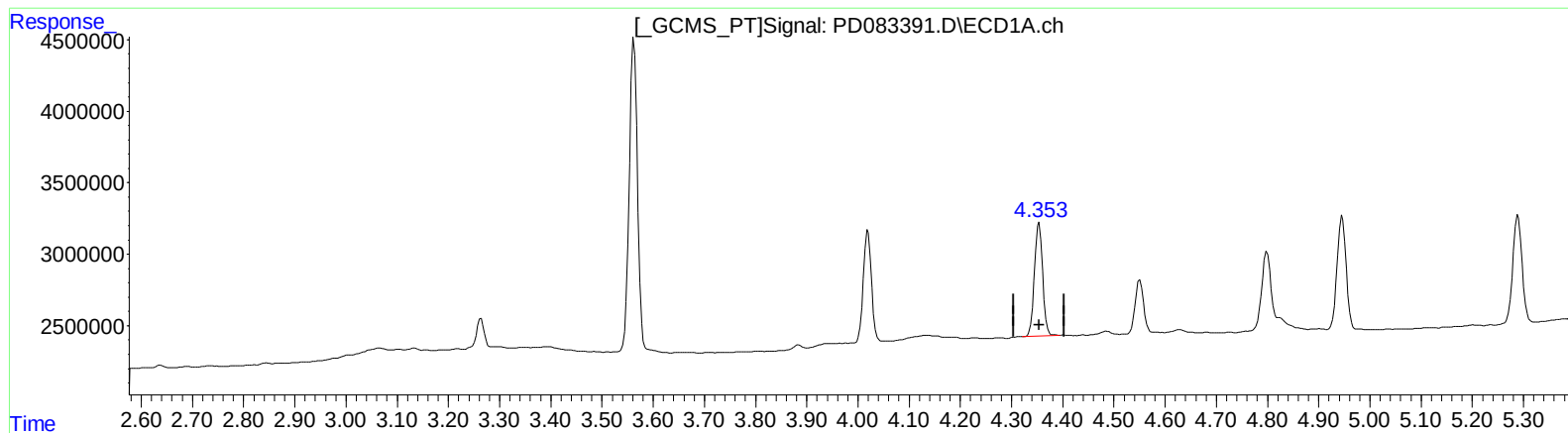
response 27766842

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060524\
Data File : PD083391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 19:35
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Sample : PB161149BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

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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)

4.354min 3.664 ng/ml

response 8909333

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

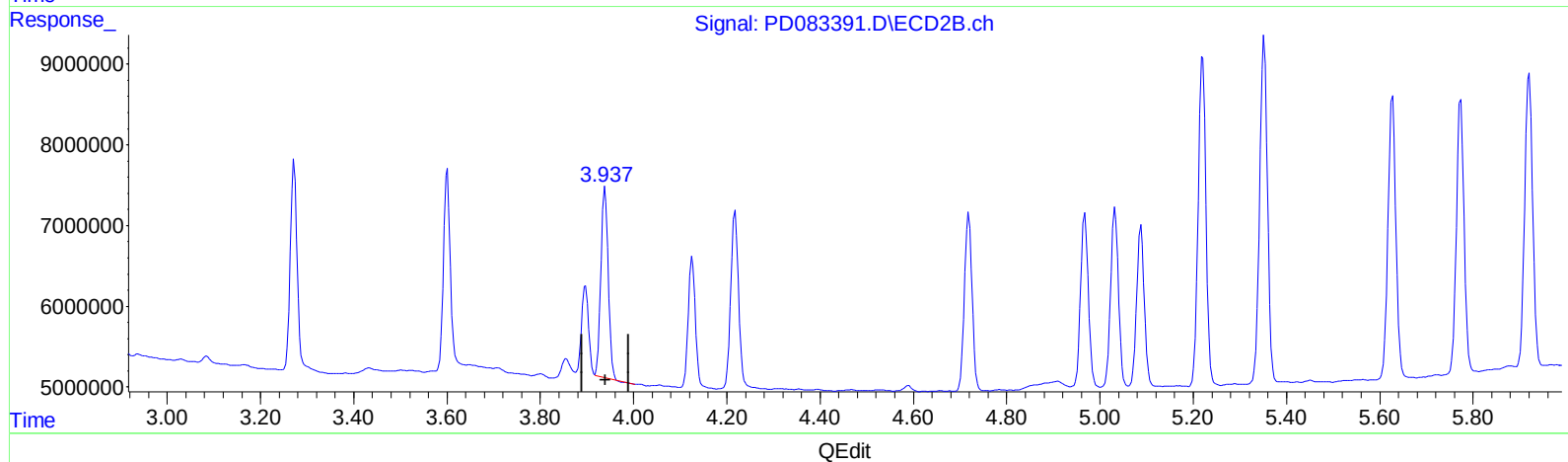
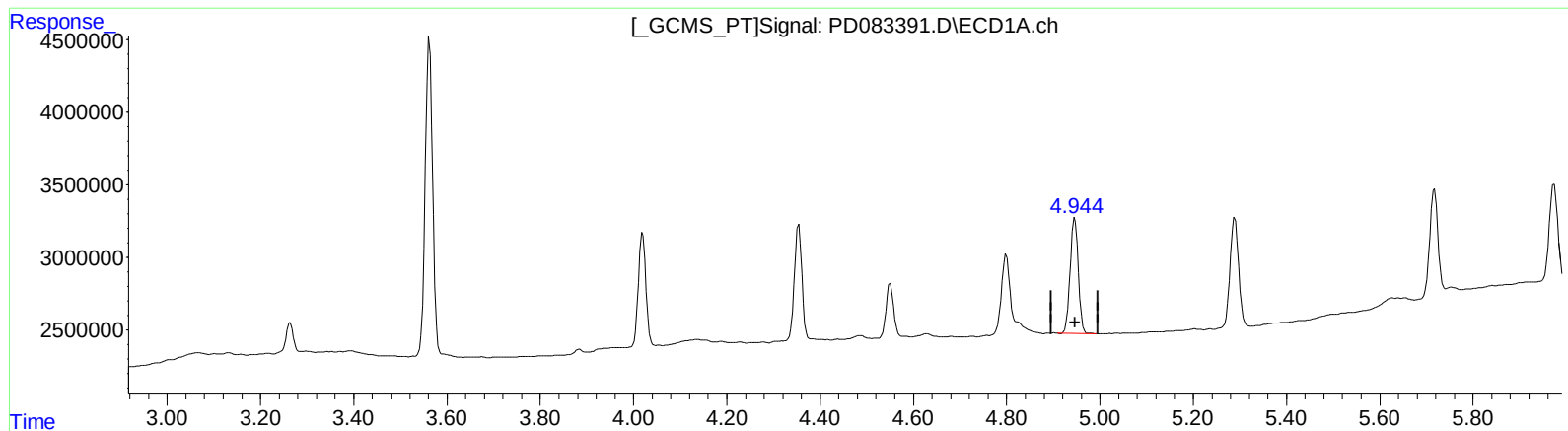
3.599min 3.730 ng/ml m

response 25315294

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060524\
Data File : PD083391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 19:35
Operator : AR\AJ
Sample : PB161149BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 21:28:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 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



(4) Heptachlor (MA)

4.946min 3.854 ng/ml

response 9731093

(4) Heptachlor #2 (MA)

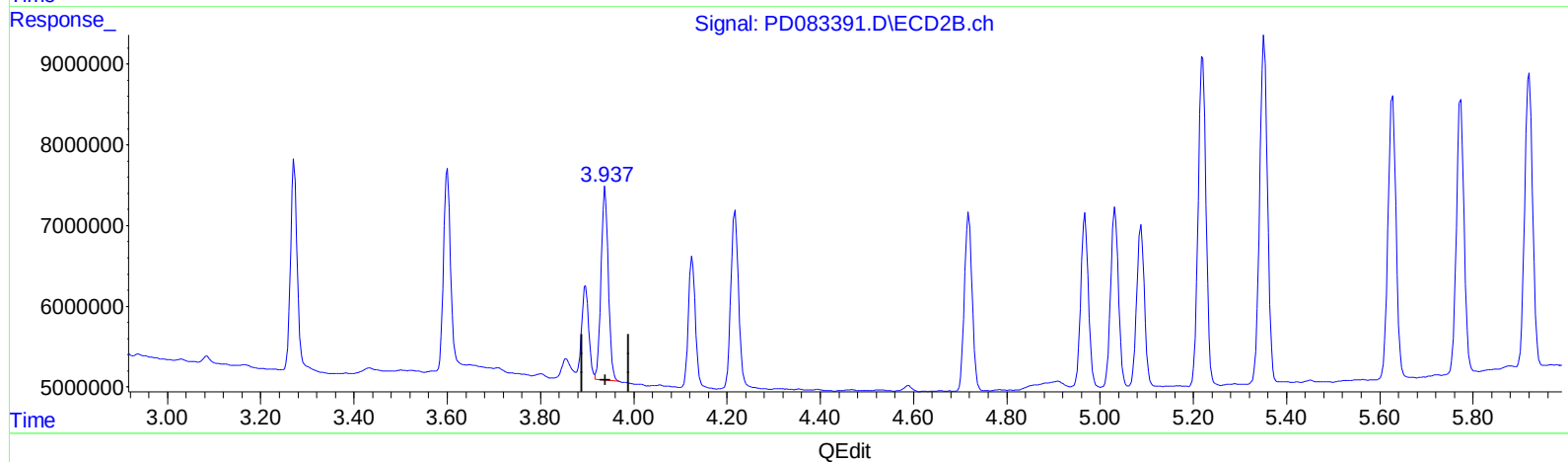
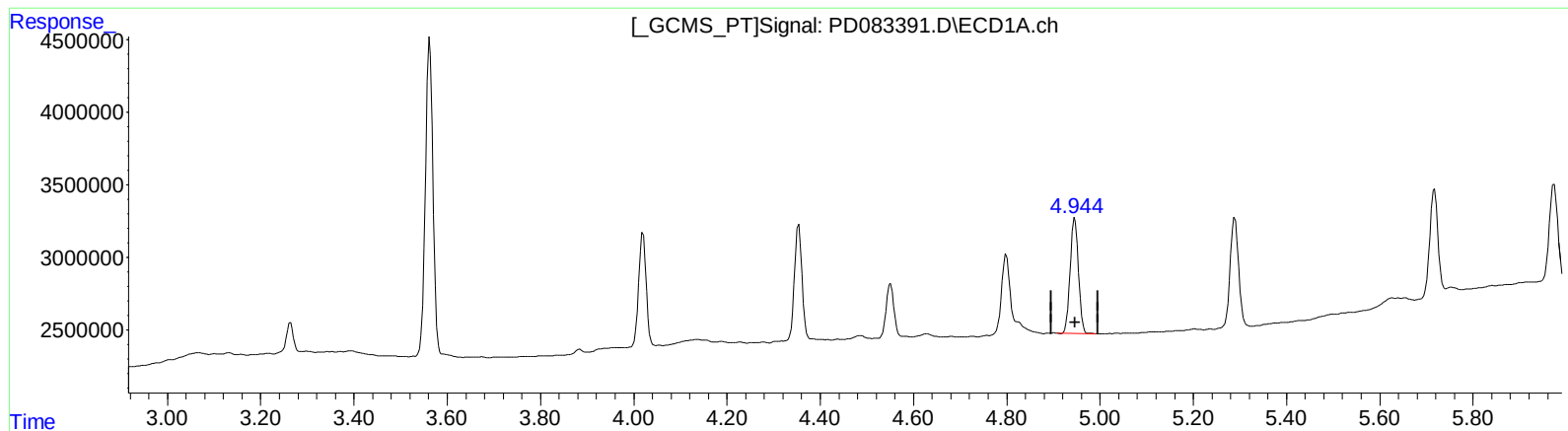
3.939min 3.751 ng/ml

response 25275278

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060524\
Data File : PD083391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 19:35
Operator : AR\AJ
Sample : PB161149BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 21:28:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 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



(4) Heptachlor (MA)

4.946min 3.854 ng/ml

response 9731093

(4) Heptachlor #2 (MA)

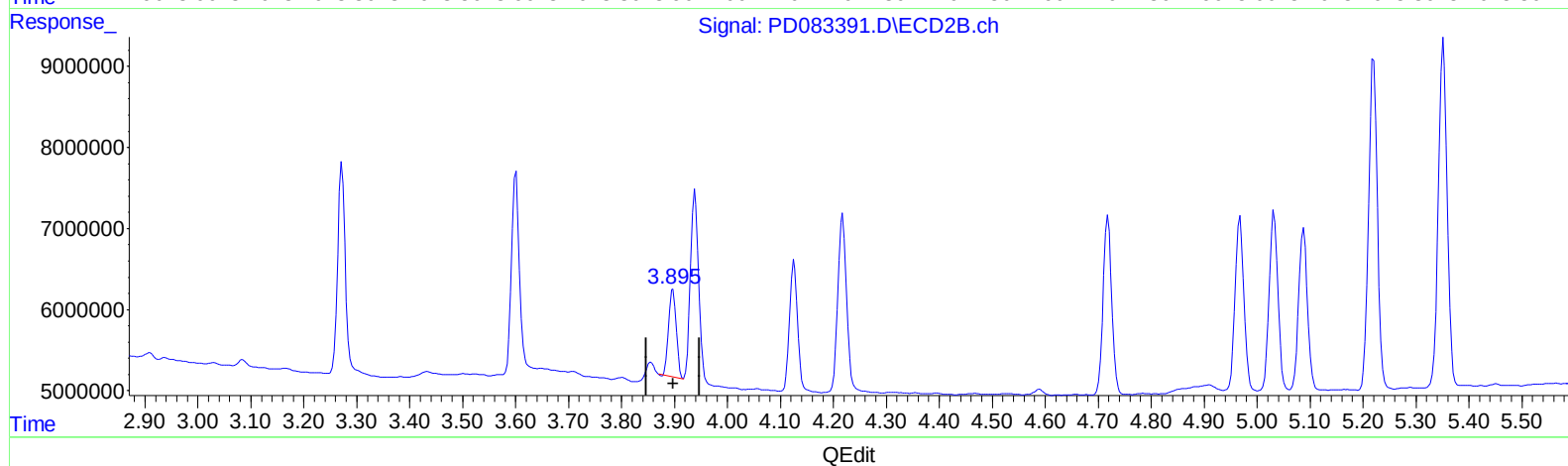
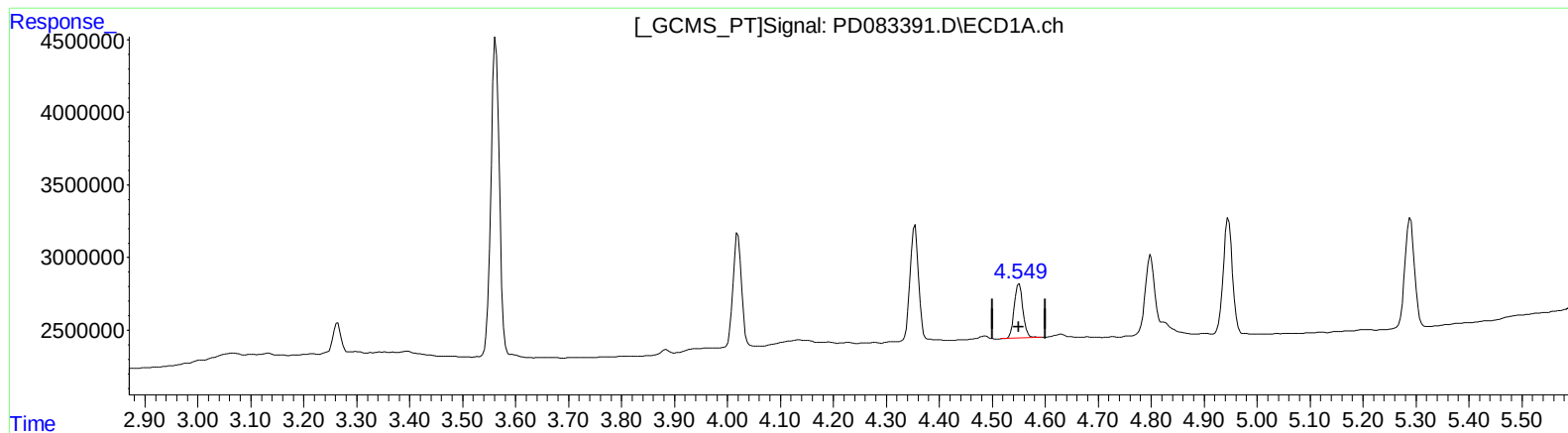
3.937min 3.895 ng/ml m

response 26247681

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060524\
Data File : PD083391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 19:35
Operator : AR\AJ
Sample : PB161149BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 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



(6) beta-BHC (B)

4.551min 3.955 ng/ml

response 4239256

(6) beta-BHC #2 (B)

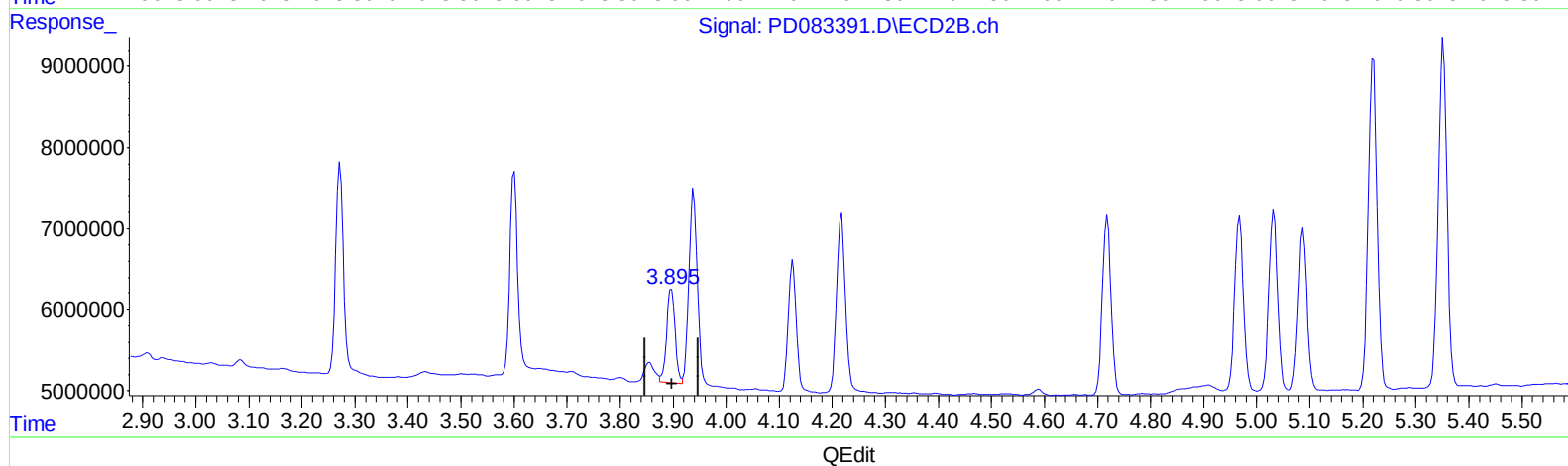
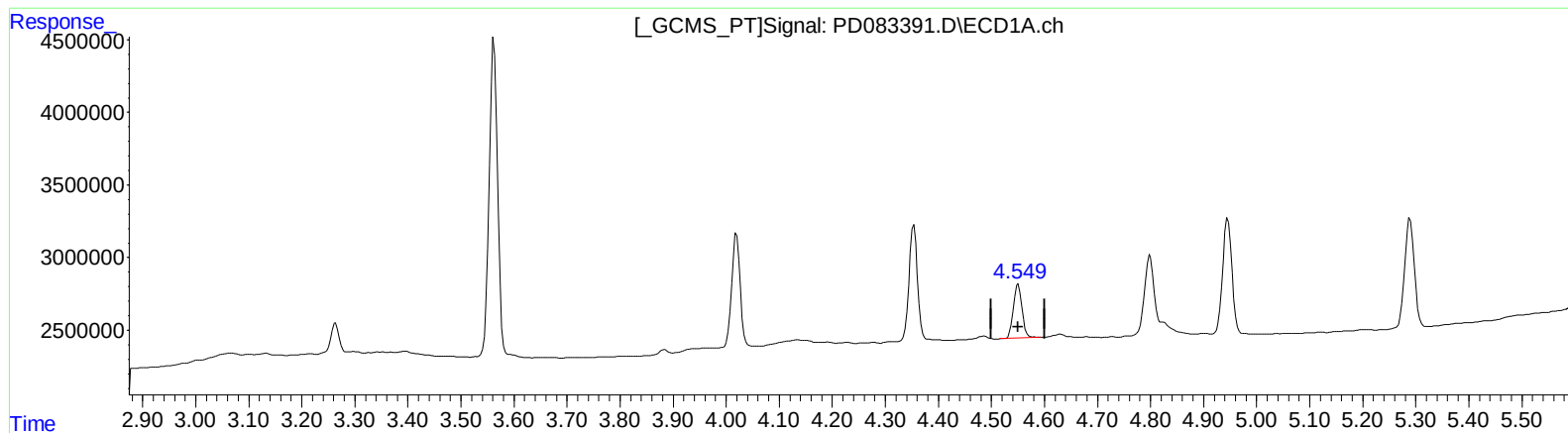
3.897min 3.722 ng/ml

response 10956832

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060524\
Data File : PD083391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 19:35
Operator : AR\AJ
Sample : PB161149BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 21:28:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 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



(6) beta-BHC (B)

4.551min 3.955 ng/ml

response 4239256

(6) beta-BHC #2 (B)

3.895min 4.298 ng/ml m

response 12652148

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060524\
 Data File : PD083391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 19:35
 Operator : AR\AJ
 Sample : PB161149BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:28:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 07:04:40 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...	3.562	2.773	24182767	82957103	16.856	17.514
27)	SA Decachlor...	9.116	7.900	34736796	91259010	16.999	18.298
Target Compounds							
2)	A alpha-BHC	4.020	3.272	8761946	27187207	3.486	3.752
3)	MA gamma-BHC...	4.354	3.599	8909333	25315294	3.664	3.730m
4)	MA Heptachlor	4.946	3.937	9731093	26247681	3.854	3.895m
5)	MB Aldrin	5.289	4.218	9520062	25777931	3.930	3.981
6)	B beta-BHC	4.551	3.895	4239256	12652148	3.955	4.298m
7)	B delta-BHC	4.799	4.126	8263795	17315022	3.125	2.457
8)	B Heptachlo...	5.717	4.718	8531296	25156466	3.884	4.224
9)	A Endosulfan I	6.104	5.088	8699409	23436646	4.095	4.299
10)	B trans-Chl...	5.974	4.968	9177165	25574869	4.230	4.373
11)	B cis-Chlor...	6.053	5.032	9350560	25946079	4.215	4.353
12)	B 4,4'-DDE	6.225	5.220	17891129	47568035	8.056	8.326
13)	MA Dieldrin	6.381	5.352	17583222	49739156	7.776	8.200
14)	MA Endrin	6.611	5.627	13300739	42140037	7.146	7.860
15)	B Endosulfa...	6.831	5.920	15668287	42989860	8.056	8.582
16)	A 4,4'-DDD	6.745	5.774	12621136	39482827	7.856	8.522
17)	MA 4,4'-DDT	7.060	6.025	11356179	32356293	6.953	6.928
18)	B Endrin al...	6.962	6.100	11923178	35711154	8.261	9.314
19)	B Endosulfa...	7.197	6.322	13534375	39114488	7.408	8.041
20)	A Methoxychlor	7.536	6.599	32206003	97578711	35.033	39.916
21)	B Endrin ke...	7.683	6.828	15172249	47605983	7.900	8.924

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060524\
Data File : PD083391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 19:35
Operator : AR\AJ
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