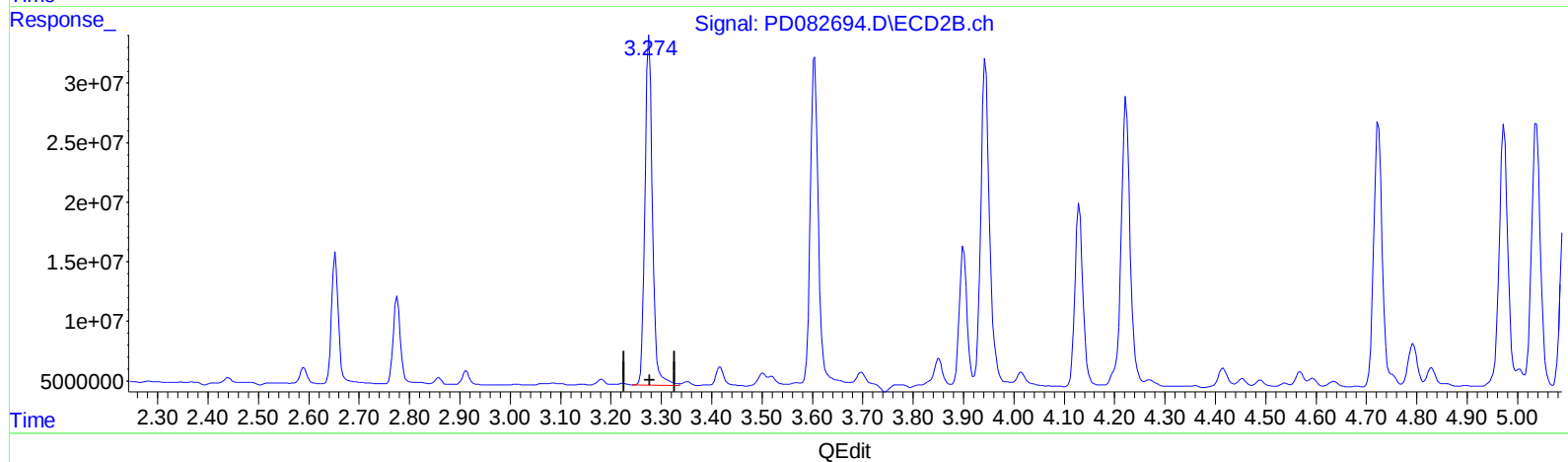
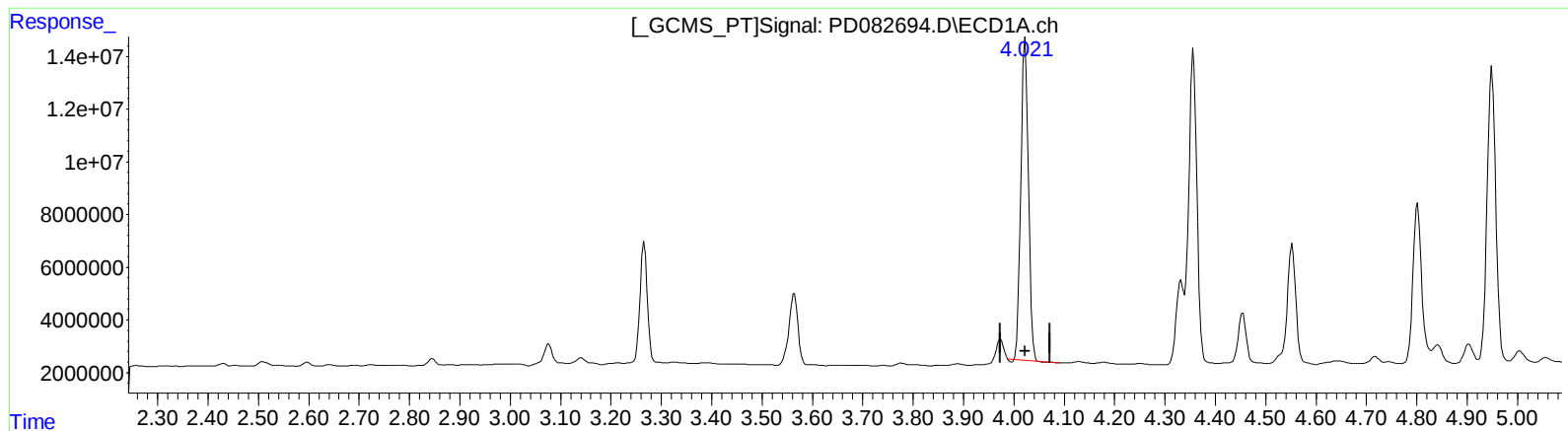


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
Data File : PD082694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2024 15:40
Operator : AR\AJ
Sample : P2238-11MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 21:07:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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



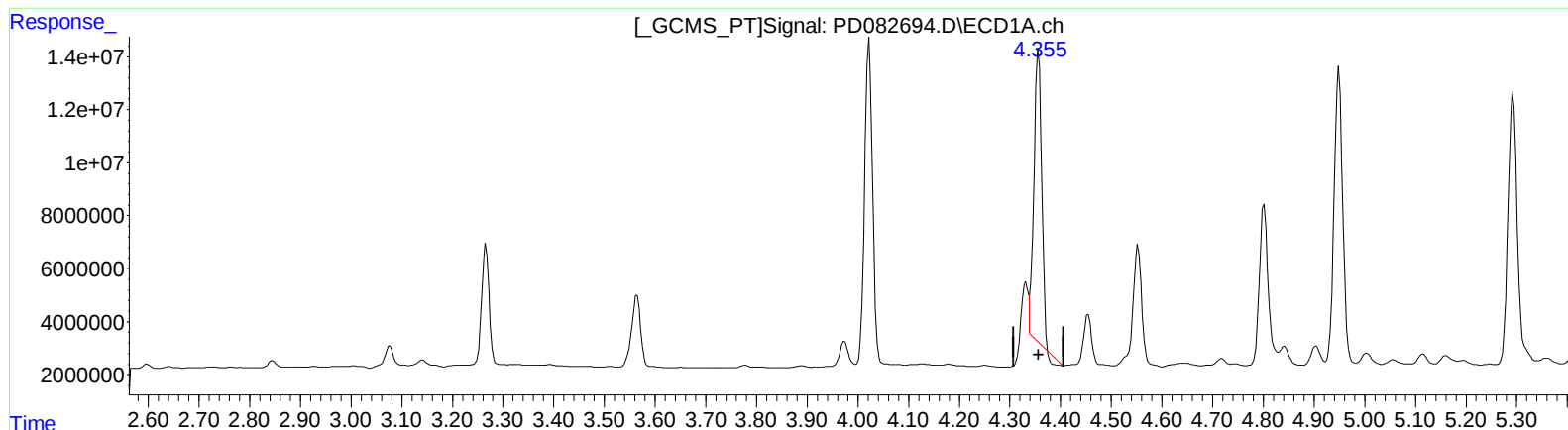
(2) alpha-BHC (A)
4.022min 54.532 ng/ml
response 130113024

(2) alpha-BHC #2 (A)
3.276min 54.122 ng/ml
response 303871548

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
Data File : PD082694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2024 15:40
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ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 30 21:07:43 2024
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QLast Update : Wed Apr 24 16:11:14 2024
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.357min 49.506 ng/ml

response 115816542

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

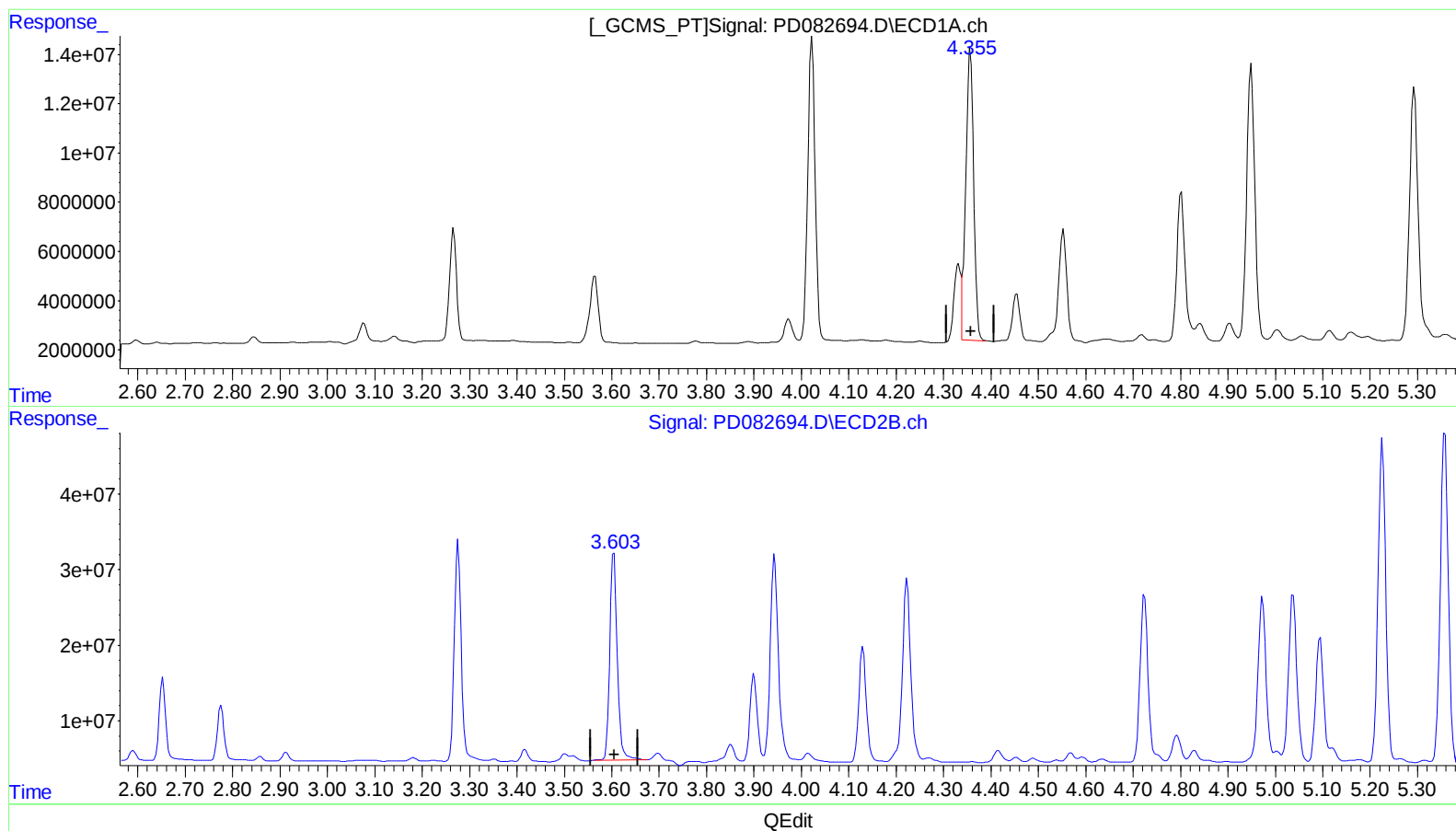
3.605min 54.382 ng/ml

response 300879160

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
Data File : PD082694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2024 15:40
Operator : AR\AJ
Sample : P2238-11MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 21:07:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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)

4.355min 58.083 ng/ml m

response 135882615

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

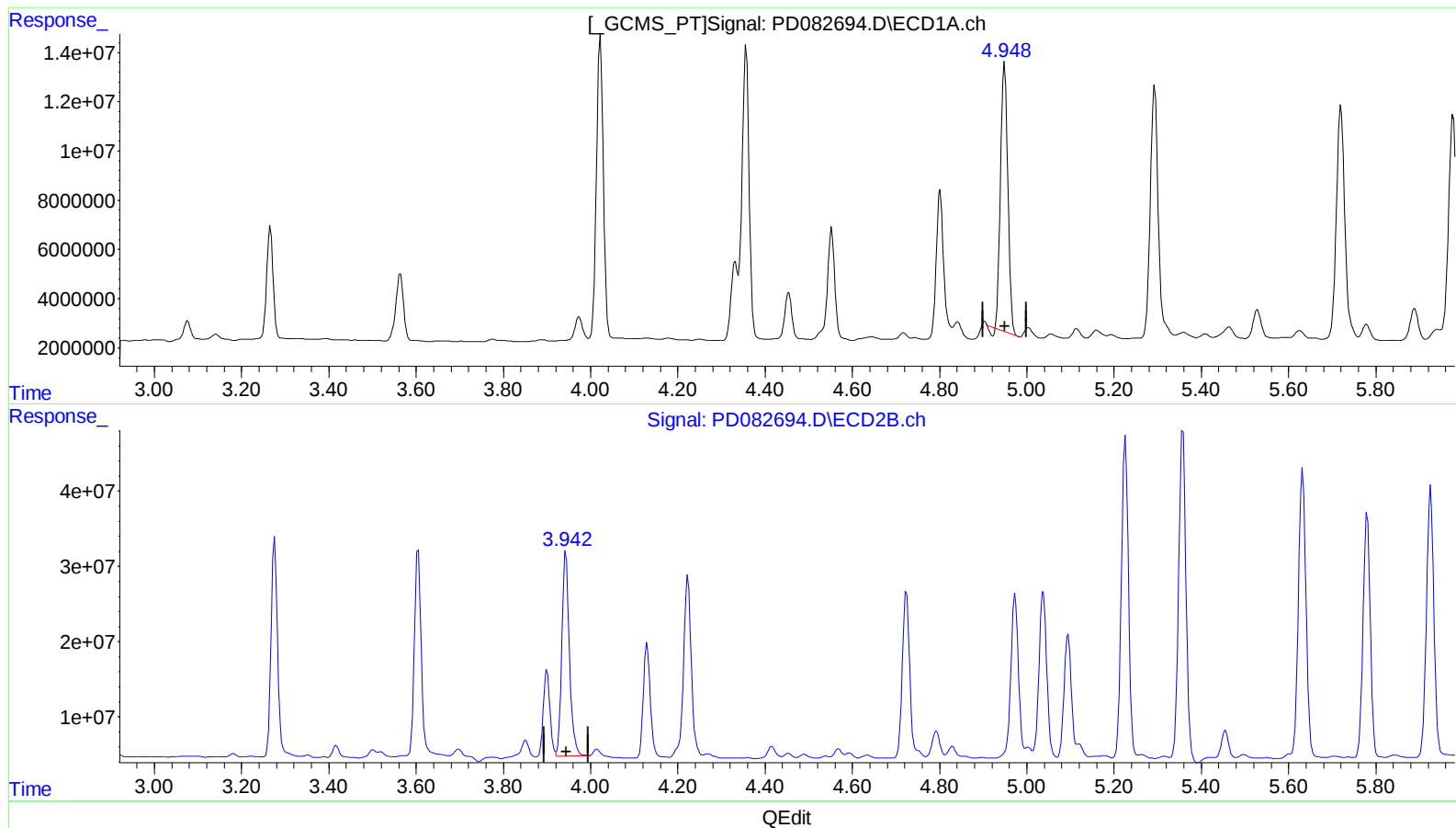
3.605min 54.382 ng/ml

response 300879160

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
Data File : PD082694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2024 15:40
Operator : AR\AJ
Sample : P2238-11MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 21:07:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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)

4.949min 53.372 ng/ml

response 125106288

(4) Heptachlor #2 (MA)

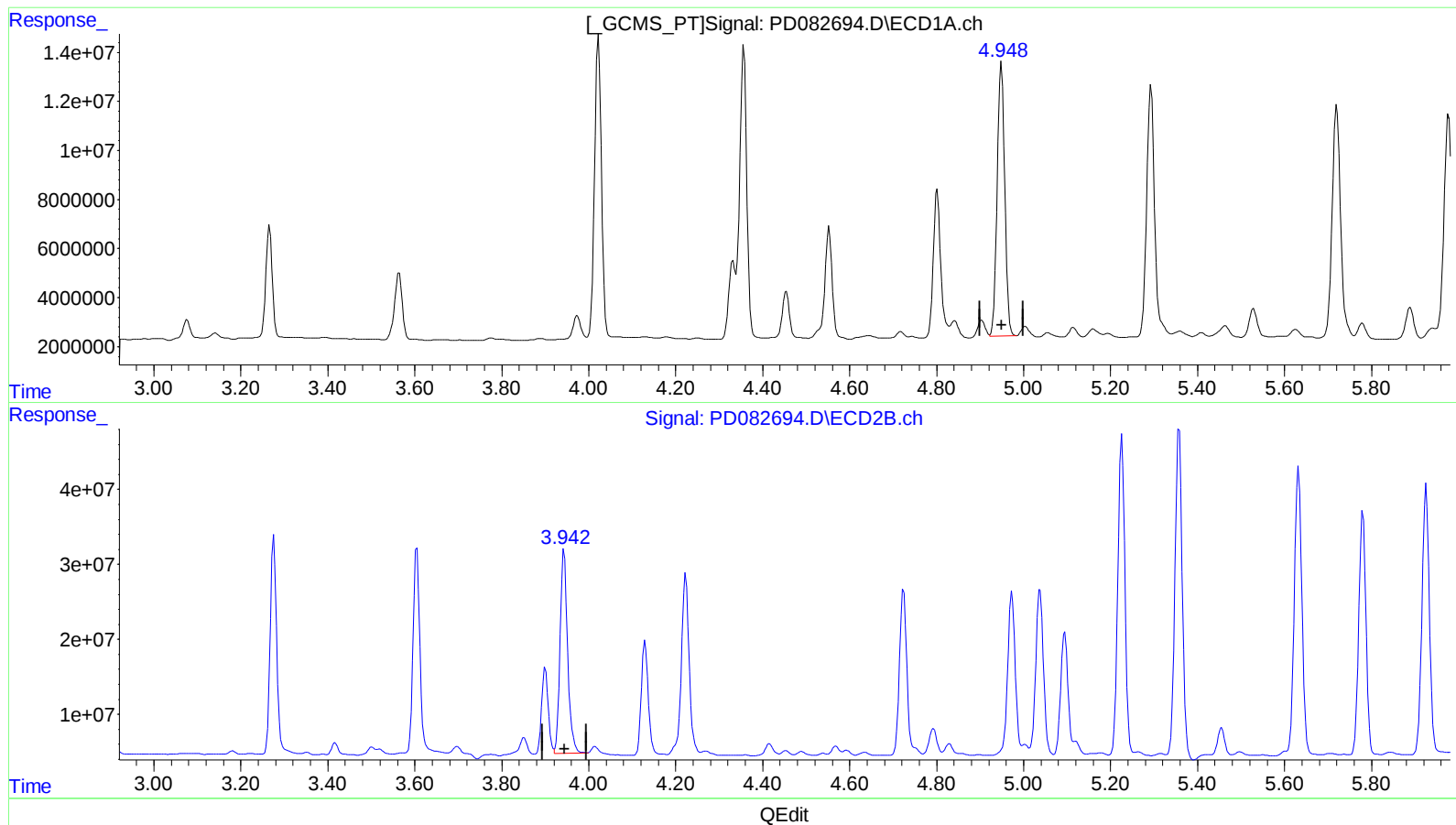
3.944min 63.025 ng/ml

response 324860213

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
Data File : PD082694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2024 15:40
Operator : AR\AJ
Sample : P2238-11MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 21:07:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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



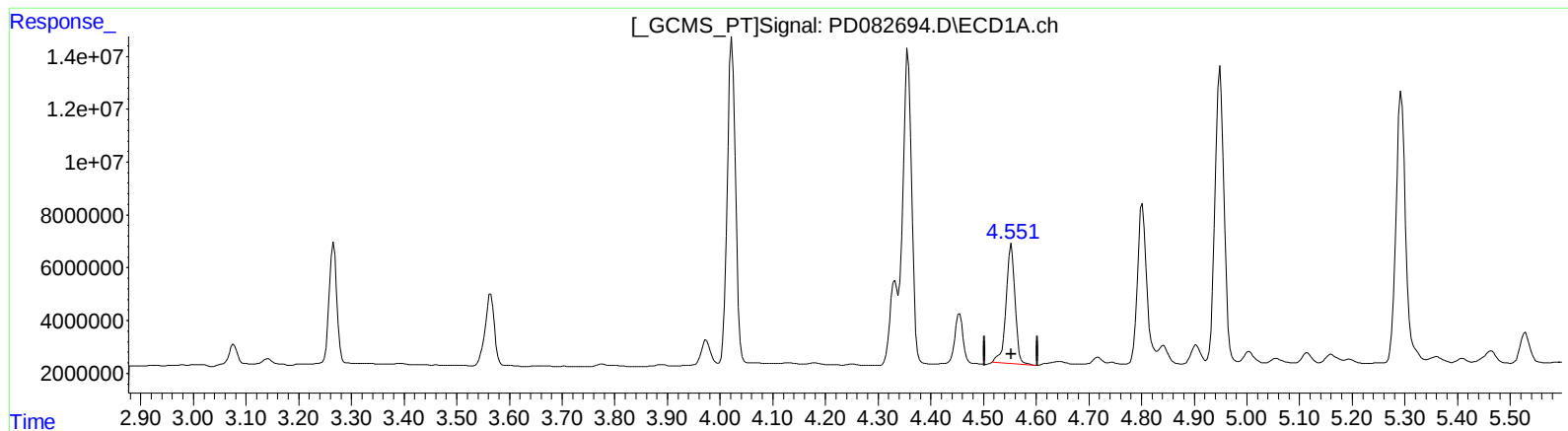
(4) Heptachlor (MA)
4.948min 57.005 ng/ml m
response 133621062

(4) Heptachlor #2 (MA)
3.944min 63.025 ng/ml
response 324860213

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
Data File : PD082694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : P2238-11MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 30 21:07:43 2024
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Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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



(6) beta-BHC (B)

4.553min 50.815 ng/ml

response 53319601

(6) beta-BHC #2 (B)

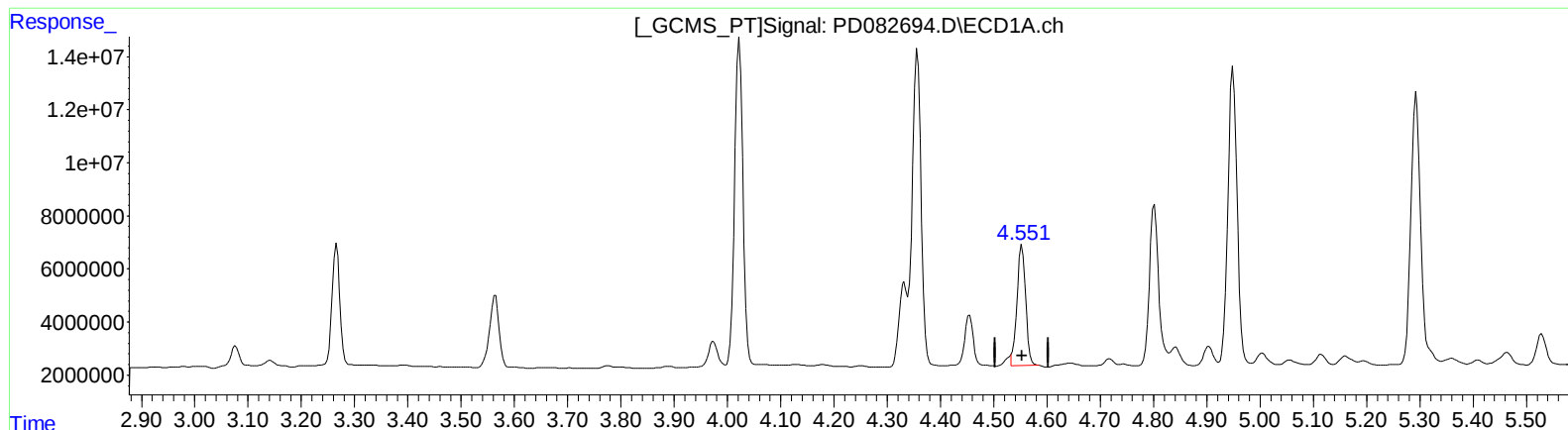
3.900min 52.752 ng/ml

response 119998276

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
Data File : PD082694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2024 15:40
Operator : AR\AJ
Sample : P2238-11MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 21:07:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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



(6) beta-BHC (B)

4.551min 48.850 ng/ml m

response 51257707

(6) beta-BHC #2 (B)

3.900min 52.752 ng/ml

response 119998276

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
 Data File : PD082694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 15:40
 Operator : AR\AJ
 Sample : P2238-11MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 21:07:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 2024
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.776	33204460	71004483	23.482	20.289
27)	SA Decachlor...	9.119	7.906	34044808	71705417	17.473	19.001
Target Compounds							
2)	A alpha-BHC	4.021	3.276	133.0E6	303.9E6	55.760m	54.122
3)	MA gamma-BHC...	4.355	3.605	135.9E6	300.9E6	58.083m	54.382
4)	MA Heptachlor	4.948	3.944	133.6E6	324.9E6	57.005m	63.025
5)	MB Aldrin	5.293	4.223	130.5E6	303.2E6	57.557	58.467
6)	B beta-BHC	4.551	3.900	51257707	120.0E6	48.850m	52.752
7)	B delta-BHC	4.802	4.130	64055564	171.6E6	27.197	31.324
8)	B Heptachlo...	5.720	4.724	125.7E6	263.5E6	58.760	54.313
9)	A Endosulfan I	6.108	5.095	108.8E6	190.2E6	53.653	44.037
10)	B trans-Chl...	5.977	4.973	115.9E6	262.1E6	55.525	55.509
11)	B cis-Chlor...	6.057	5.038	117.6E6	269.7E6	55.059	55.803
12)	B 4,4'-DDE	6.228	5.226	195.3E6	484.7E6	92.686	105.846
13)	MA Dieldrin	6.384	5.358	236.6E6	518.3E6	110.204	107.460
14)	MA Endrin	6.615	5.633	199.2E6	449.5E6	109.035	106.204
15)	B Endosulfa...	6.834	5.926	190.5E6	432.9E6	101.959	106.599
16)	A 4,4'-DDD	6.747	5.780	168.1E6	372.6E6	110.031	104.642
17)	MA 4,4'-DDT	7.063	6.030	183.2E6	406.4E6	113.887	108.100
18)	B Endrin al...	6.964	6.105	145.8E6	317.7E6	100.042	96.580
19)	B Endosulfa...	7.200	6.328	163.3E6	366.6E6	96.402	95.427
20)	A Methoxychlor	7.540	6.606	440.3E6	854.4E6	517.840	453.211
21)	B Endrin ke...	7.687	6.833	198.2E6	419.8E6	109.502	97.935

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
Data File : PD082694.D
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