

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
 Data File : PD063885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 14:04
 Operator : AR\AJ
 Sample : M2690-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 08:07:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

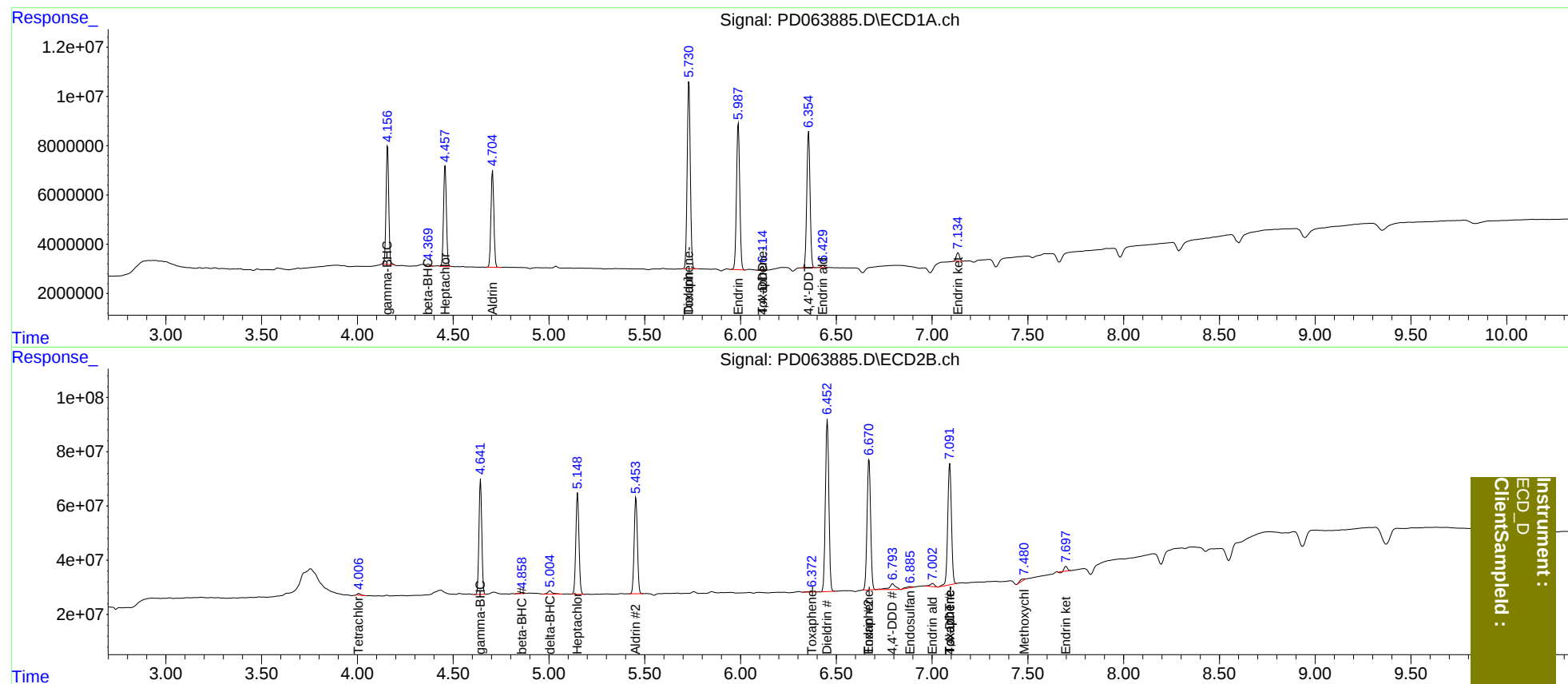
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.008f	0	7222147	N.D.	0.513
Target Compounds							
3)	MA gamma-BHC...	4.158	4.643	47052407	435.0E6	23.371	21.294
4)	MA Heptachlor	4.458	5.150	42867480	426.3E6	22.030	20.516
5)	MB Aldrin	4.706	5.454	41546093	415.4E6	22.118	20.184
6)	B beta-BHC	4.370f	4.861f	1128888	4720204	1.214	0.528 #
7)	B delta-BHC	0.000	5.006	0	19807758	N.D.	0.898
8)	B Heptachlo...	0.000	5.850	0	423541	N.D.	<MDL
13)	MA Dieldrin	5.731	6.453	86179561	801.0E6	46.006	41.862
14)	MA Endrin	5.988	6.671	70552502	620.7E6	43.654	39.197
16)	A 4,4'-DDD	6.115	6.795	1577858	50563520	1.068	3.328 #
17)	MA 4,4'-DDT	6.355	7.092	65561345	601.2E6	43.183	39.116
18)	B Endrin al...	6.430	7.003	1061932	19206290	0.815	1.455 #
20)	A Methoxychlor	0.000	7.481f	0	10136100	N.D.	1.405
21)	B Endrin ke...	7.135	7.699	4202571	17399720	2.382	1.129 #
22)	Toxaphene-1	5.731	6.374	86179561	7641635	7626.211	91.667 #
23)	Toxaphene-2	0.000	6.671	0	620.7E6	N.D.	5865.869
24)	Toxaphene-3	6.115	7.092	1577858	601.2E6	119.023	4187.562 #
25)	Toxaphene-4	6.310	7.092	-1273253	601.2E6	N.D.	1486.098

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

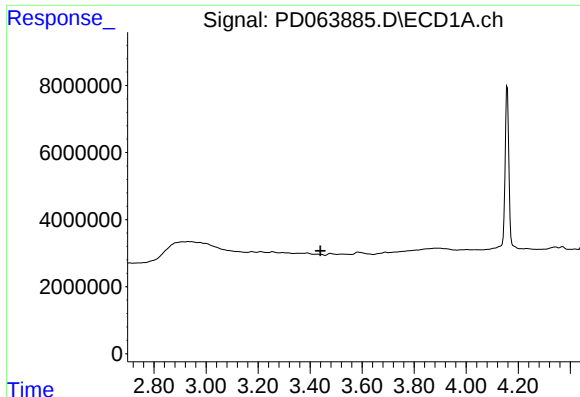
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
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Sample : M2690-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

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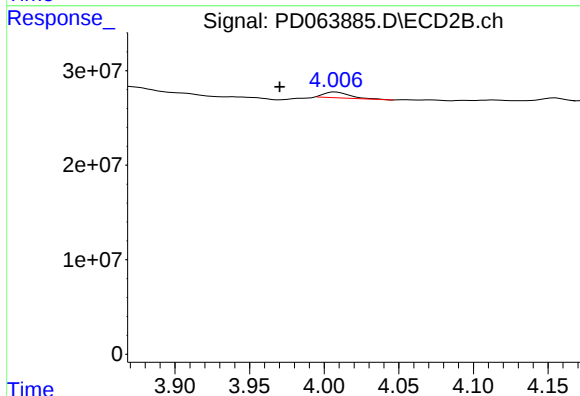
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

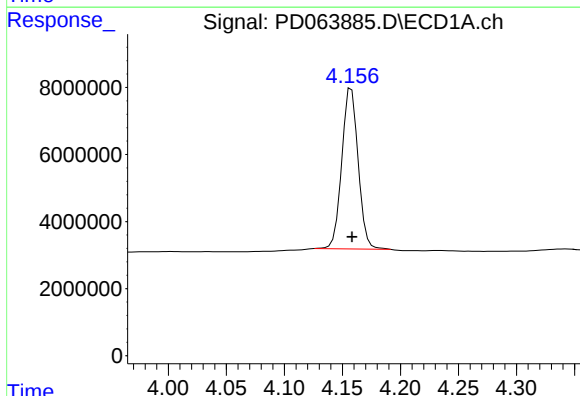
R.T.: 0.000 min
Exp R.T.: 3.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



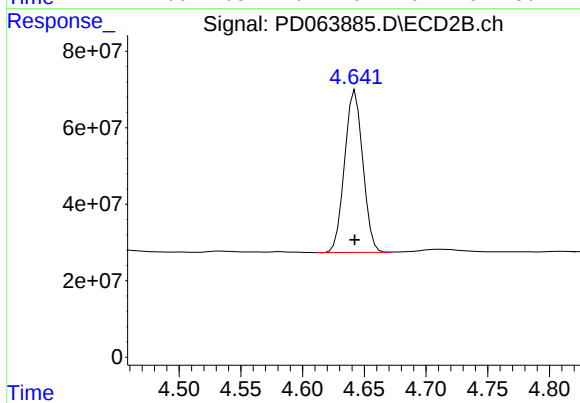
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.037 min
Response: 7222147
Conc: 0.51 ng/ml



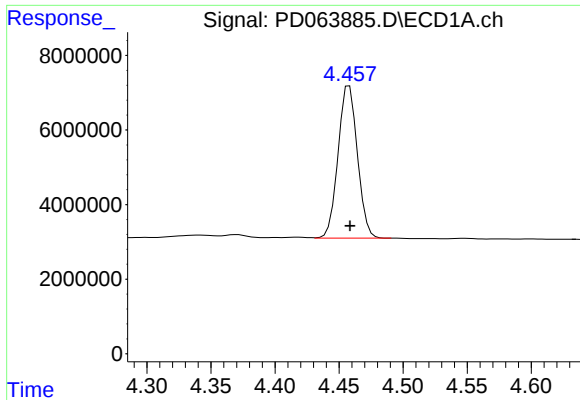
#3 gamma-BHC (Lindane)

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 47052407
Conc: 23.37 ng/ml



#3 gamma-BHC (Lindane)

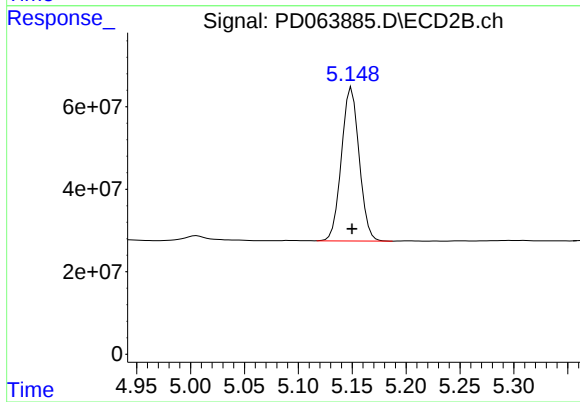
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 435046438
Conc: 21.29 ng/ml



#4 Heptachlor

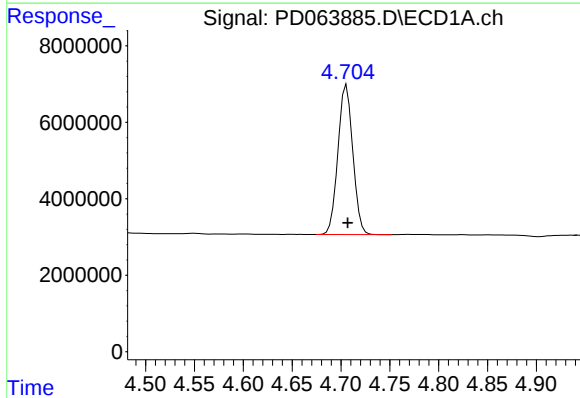
R.T.: 4.458 min
Delta R.T.: 0.000 min
Response: 42867480
Conc: 22.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



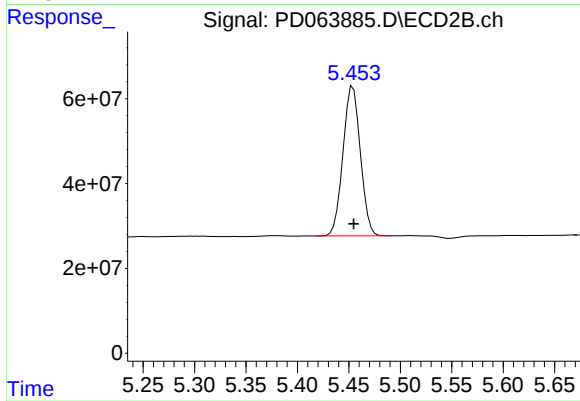
#4 Heptachlor

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 426299157
Conc: 20.52 ng/ml



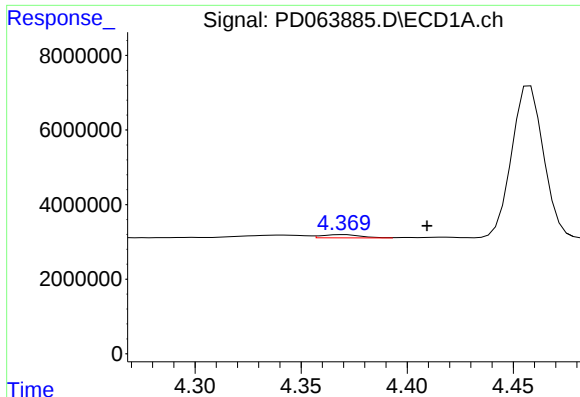
#5 Aldrin

R.T.: 4.706 min
Delta R.T.: -0.001 min
Response: 41546093
Conc: 22.12 ng/ml



#5 Aldrin

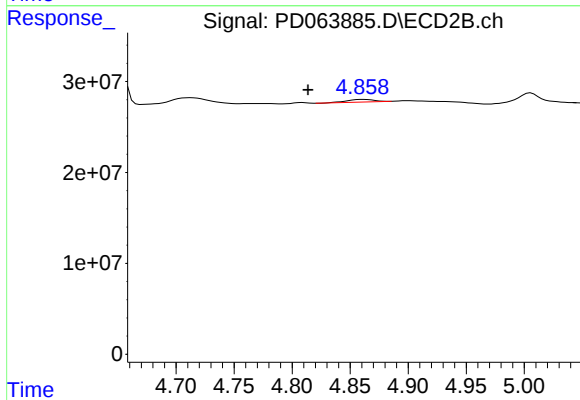
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 415399954
Conc: 20.18 ng/ml



#6 beta-BHC

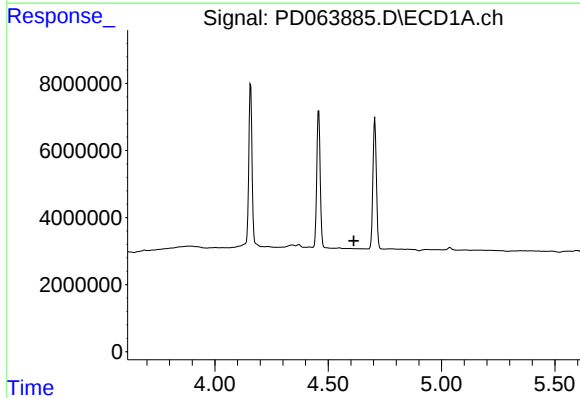
R.T.: 4.370 min
Delta R.T.: -0.039 min
Response: 1128888
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



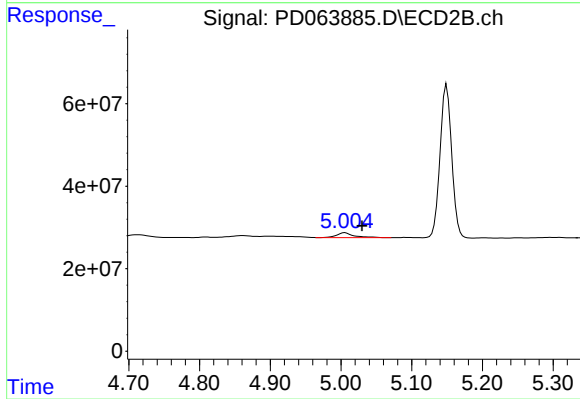
#6 beta-BHC

R.T.: 4.861 min
Delta R.T.: 0.047 min
Response: 4720204
Conc: 0.53 ng/ml



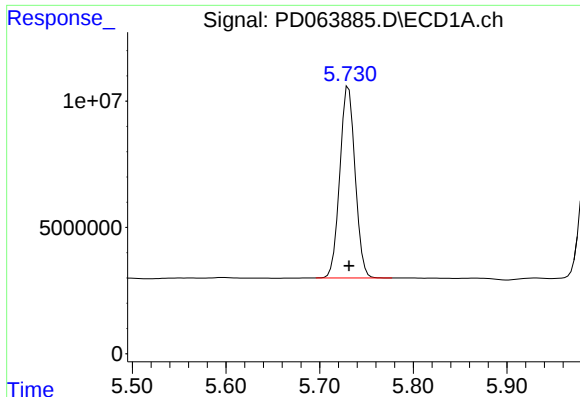
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#7 delta-BHC

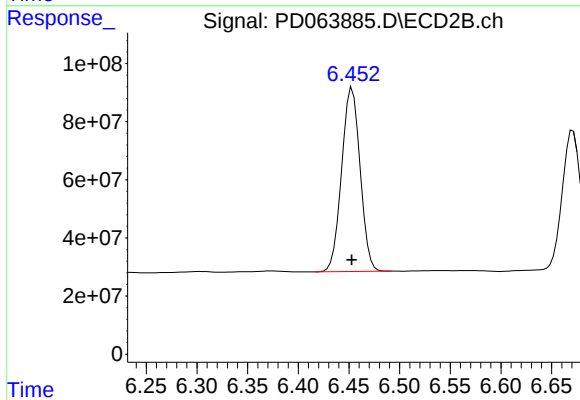
R.T.: 5.006 min
Delta R.T.: -0.025 min
Response: 19807758
Conc: 0.90 ng/ml



#13 Dieldrin

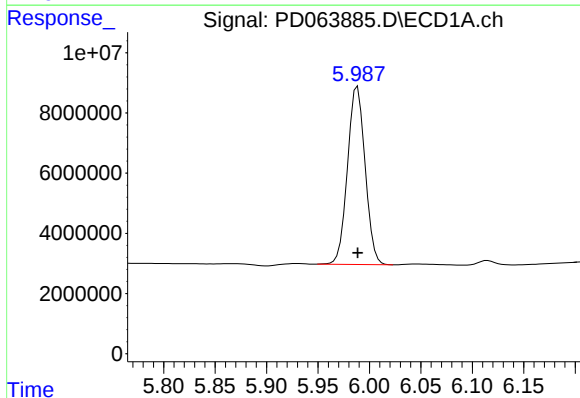
R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 86179561
Conc: 46.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



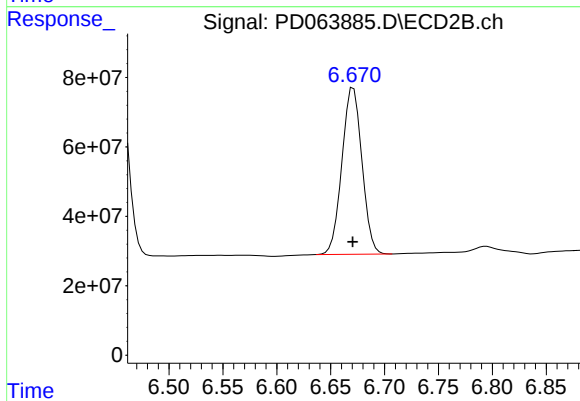
#13 Dieldrin

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 800995587
Conc: 41.86 ng/ml



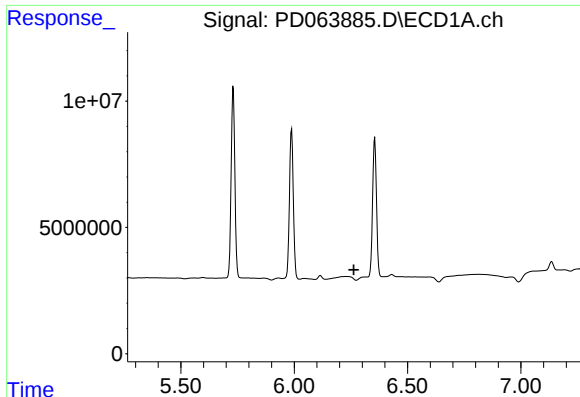
#14 Endrin

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 70552502
Conc: 43.65 ng/ml



#14 Endrin

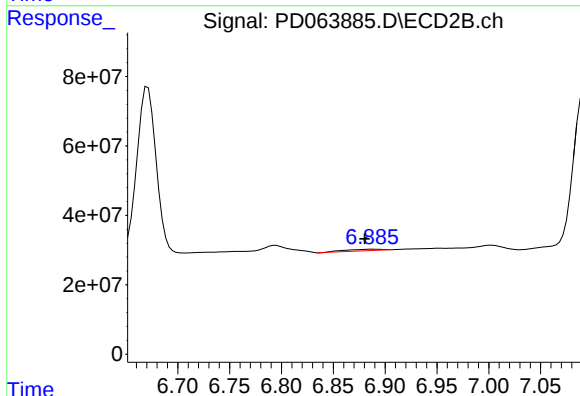
R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 620685111
Conc: 39.20 ng/ml



#15 Endosulfan II

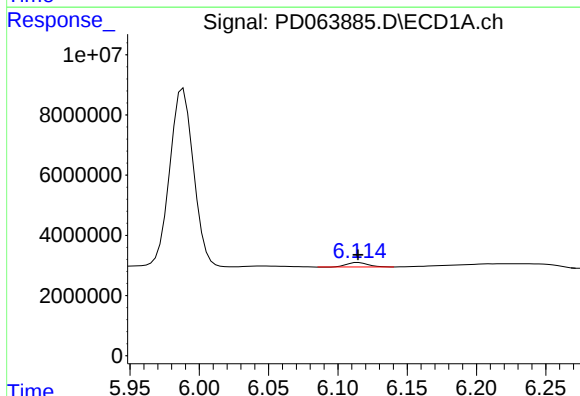
R.T.: 6.310 min
Delta R.T.: 0.047 min
Response: -1273253
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



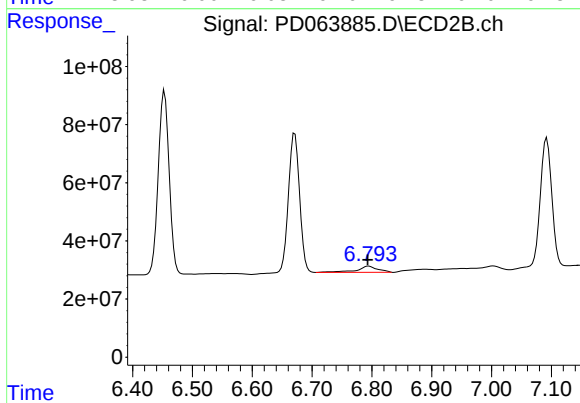
#15 Endosulfan II

R.T.: 6.888 min
Delta R.T.: 0.007 min
Response: 10691684
Conc: 0.71 ng/ml



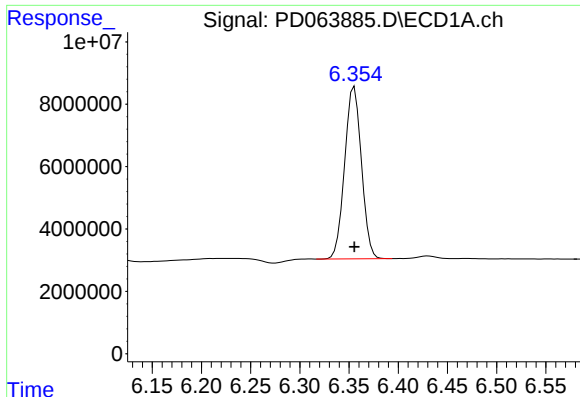
#16 4,4'-DDD

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 1577858
Conc: 1.07 ng/ml



#16 4,4'-DDD

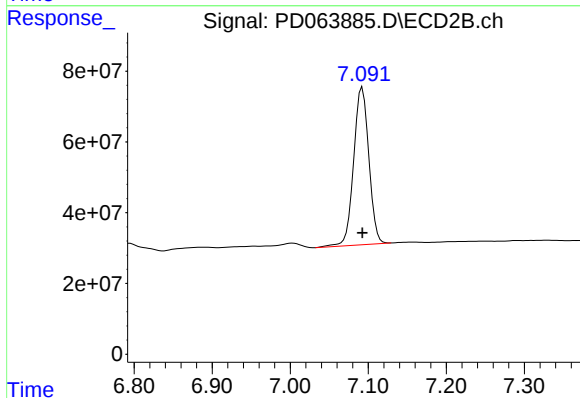
R.T.: 6.795 min
Delta R.T.: 0.002 min
Response: 50563520
Conc: 3.33 ng/ml



#17 4,4'-DDT

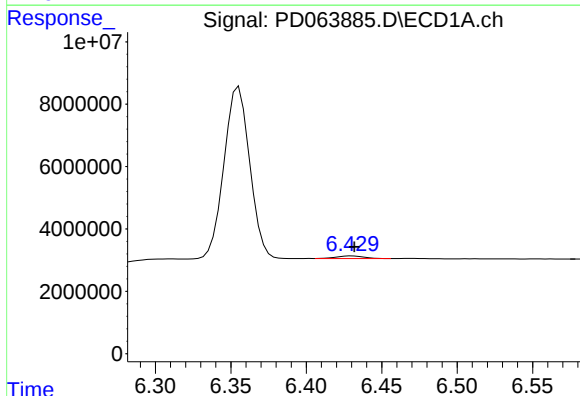
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 65561345
Conc: 43.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



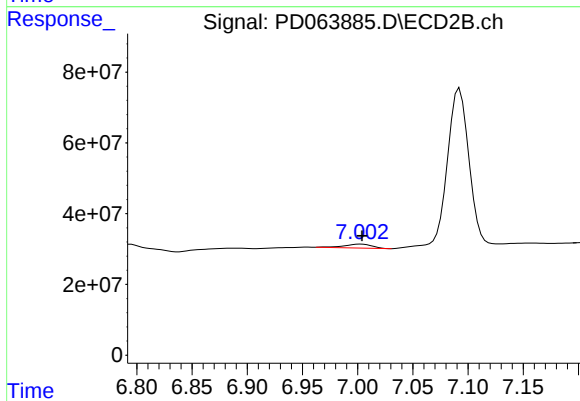
#17 4,4'-DDT

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 601196288
Conc: 39.12 ng/ml



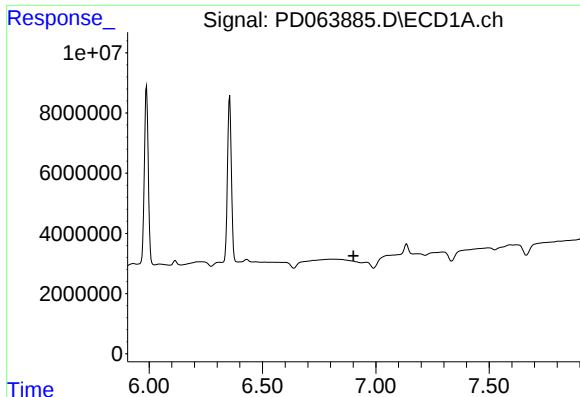
#18 Endrin aldehyde

R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 1061932
Conc: 0.81 ng/ml



#18 Endrin aldehyde

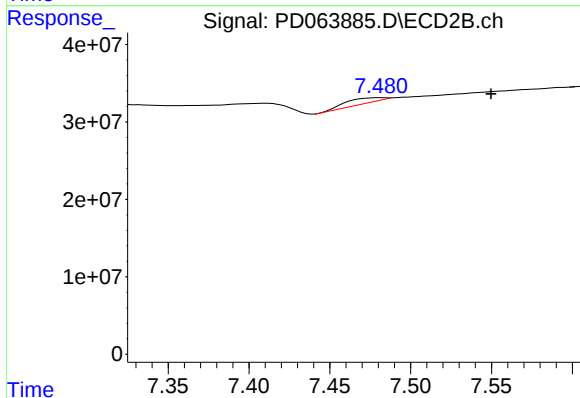
R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 19206290
Conc: 1.46 ng/ml



#20 Methoxychlor

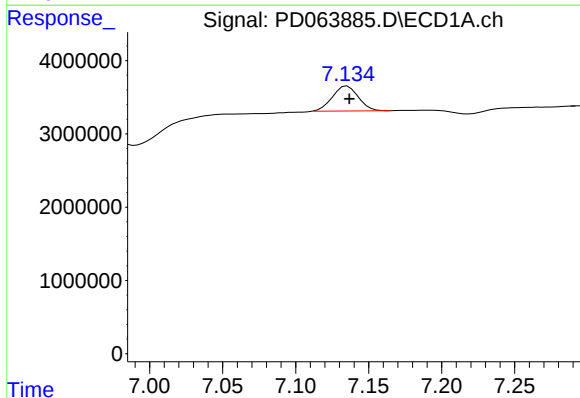
R.T.: 0.000 min
Exp R.T.: 6.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



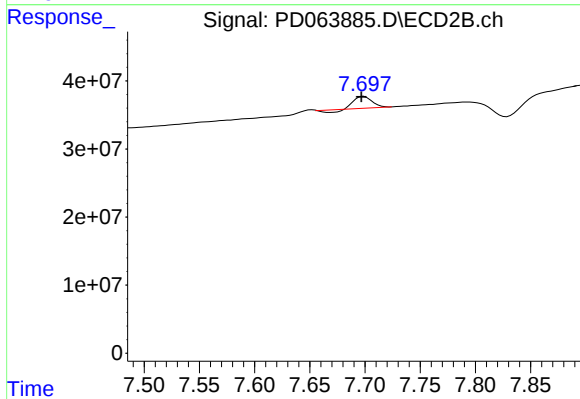
#20 Methoxychlor

R.T.: 7.481 min
Delta R.T.: -0.068 min
Response: 10136100
Conc: 1.40 ng/ml



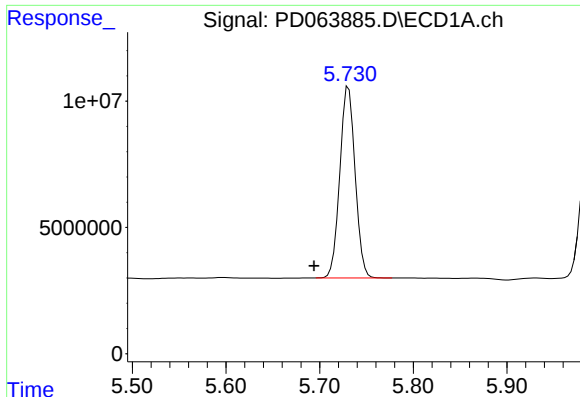
#21 Endrin ketone

R.T.: 7.135 min
Delta R.T.: -0.002 min
Response: 4202571
Conc: 2.38 ng/ml



#21 Endrin ketone

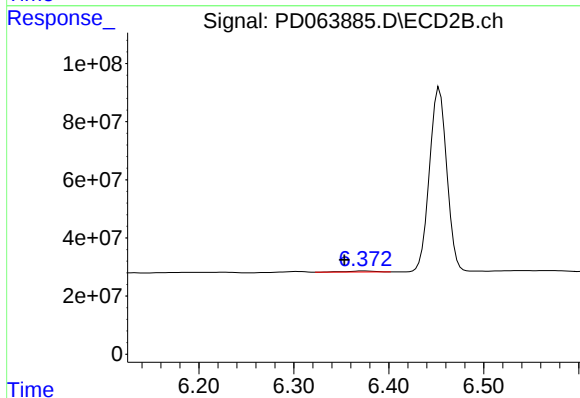
R.T.: 7.699 min
Delta R.T.: 0.002 min
Response: 17399720
Conc: 1.13 ng/ml



#22 Toxaphene-1

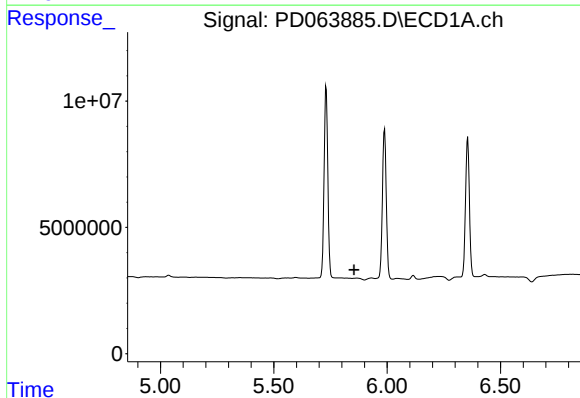
R.T.: 5.731 min
Delta R.T.: 0.037 min
Response: 86179561
Conc: 7626.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



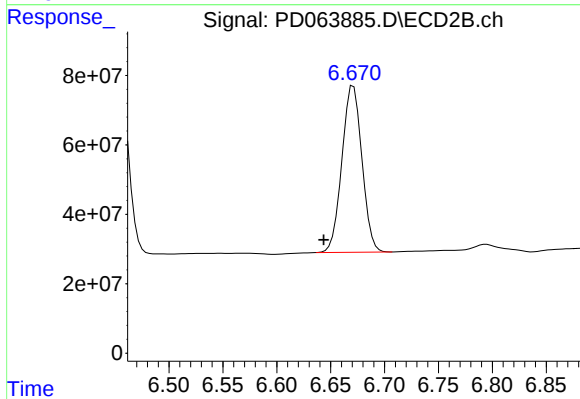
#22 Toxaphene-1

R.T.: 6.374 min
Delta R.T.: 0.021 min
Response: 7641635
Conc: 91.67 ng/ml



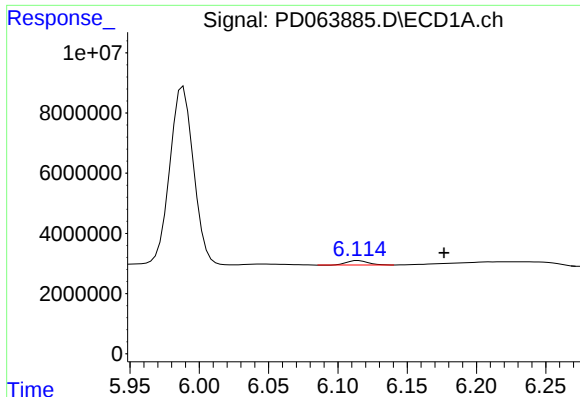
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.855 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

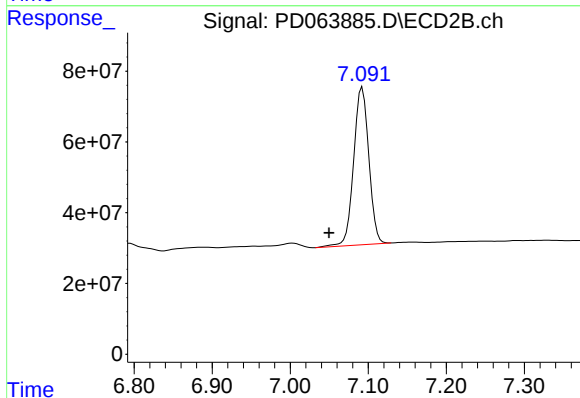
R.T.: 6.671 min
Delta R.T.: 0.027 min
Response: 620685111
Conc: 5865.87 ng/ml



#24 Toxaphene-3

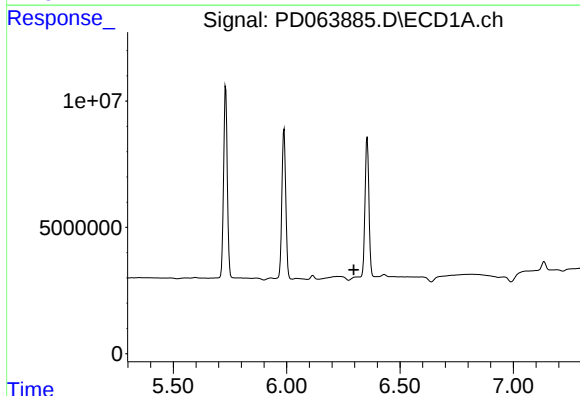
R.T.: 6.115 min
Delta R.T.: -0.061 min
Response: 1577858
Conc: 119.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



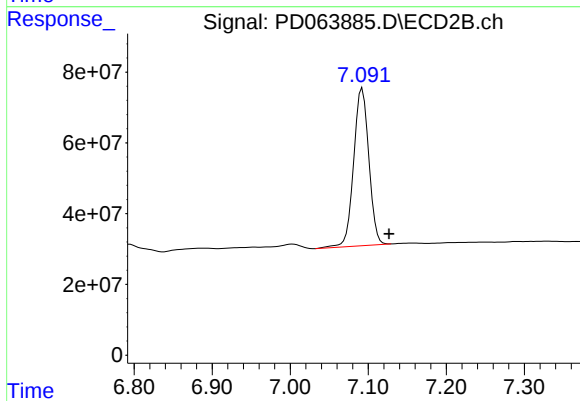
#24 Toxaphene-3

R.T.: 7.092 min
Delta R.T.: 0.042 min
Response: 601196288
Conc: 4187.56 ng/ml



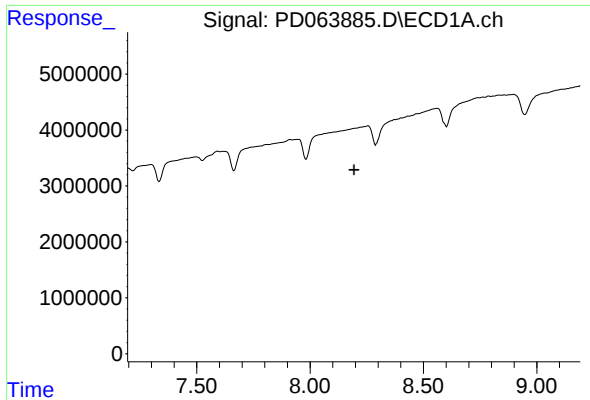
#25 Toxaphene-4

R.T.: 6.310 min
Delta R.T.: 0.013 min
Response: -1273253
Conc: N.D.



#25 Toxaphene-4

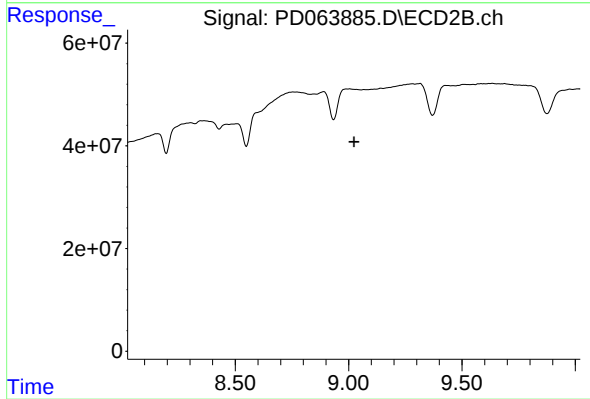
R.T.: 7.092 min
Delta R.T.: -0.034 min
Response: 601196288
Conc: 1486.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.024 min
Response: 0
Conc: N.D.