

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070123\
 Data File : PD076270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 22:07
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:50:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062223CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 16:21:29 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

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

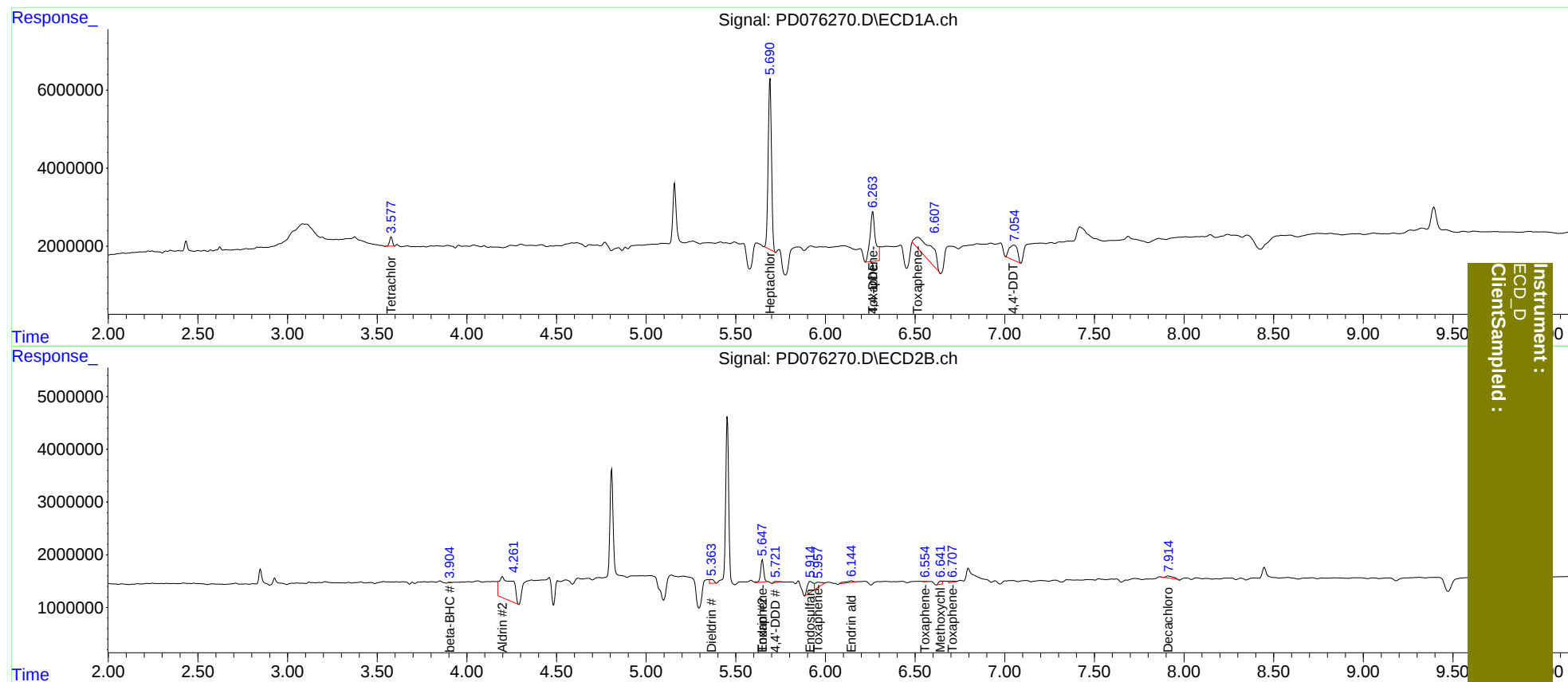
System Monitoring Compounds							
1)	SA Tetrachlo...	3.578f	0.000	2612702	0	1.246	N.D. #
27)	SA Decachlor...	0.000	7.912	0	1037715	N.D.	0.990
Target Compounds							
4)	MA Heptachlor	0.000	3.930	0	105053	N.D.	<MDL
5)	MB Aldrin	0.000	4.198	0	22261265	N.D.	15.394
6)	B beta-BHC	0.000	3.905	0	135174	N.D.	0.198
8)	B Heptachlo...	5.691	4.736	55929279	99864	19.028	<MDL #
12)	B 4,4'-DDE	6.264f	0.000	26401296	0	9.481	N.D. #
13)	MA Dieldrin	0.000	5.364	0	1207025	N.D.	0.866
14)	MA Endrin	0.000	5.648	0	5028687	N.D.	4.067
15)	B Endosulfa...	0.000	5.915	0	4573018	N.D.	3.878
16)	A 4,4'-DDD	0.000	5.723f	0	420727	N.D.	0.460
17)	MA 4,4'-DDT	7.050	0.000	12159394	0	5.550	N.D. #
18)	B Endrin al...	0.000	6.145f	0	1069996	N.D.	1.237
20)	A Methoxychlor	0.000	6.644f	0	792758	N.D.	1.471
21)	B Endrin ke...	7.689	0.000	268739	0	<MDL	N.D. #
22)	Toxaphene-1	6.264	0.000	26401296	0	1237.096	N.D. #
23)	Toxaphene-2	6.514f	5.648	27802079	5028687	1024.652	667.066 #
24)	Toxaphene-3	0.000	5.959	0	2535287	N.D.	283.886
25)	Toxaphene-4	0.000	6.556f	0	56810	N.D.	2.373
26)	Toxaphene-5	0.000	6.709	0	528273	N.D.	14.841

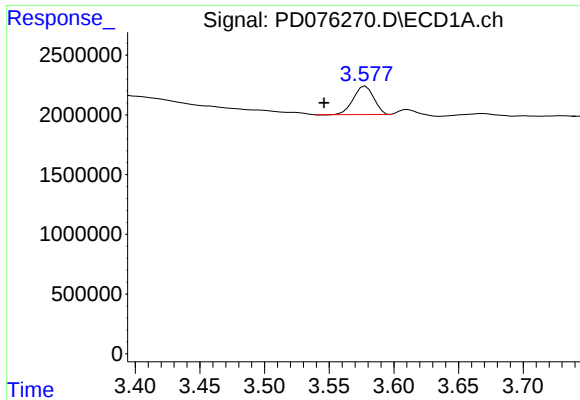
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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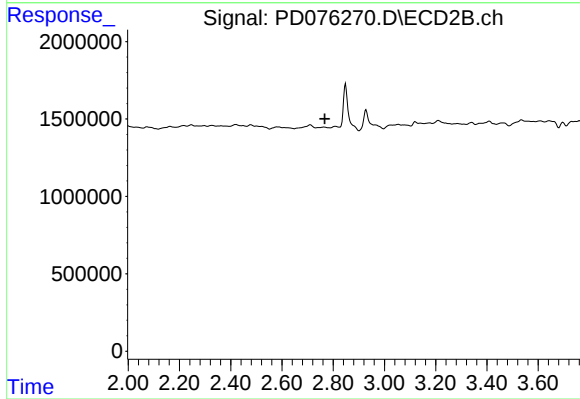




#1 Tetrachloro-m-xylene

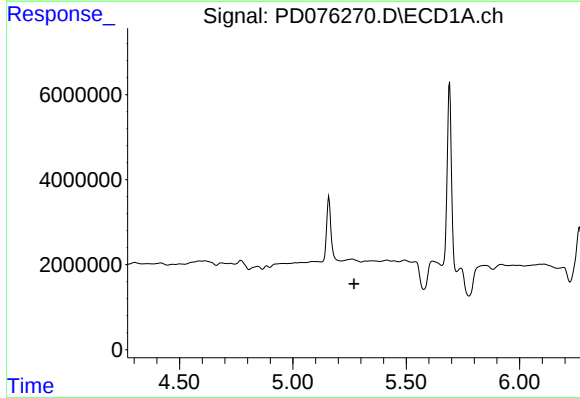
R.T.: 3.578 min
Delta R.T.: 0.032 min
Response: 2612702
Conc: 1.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



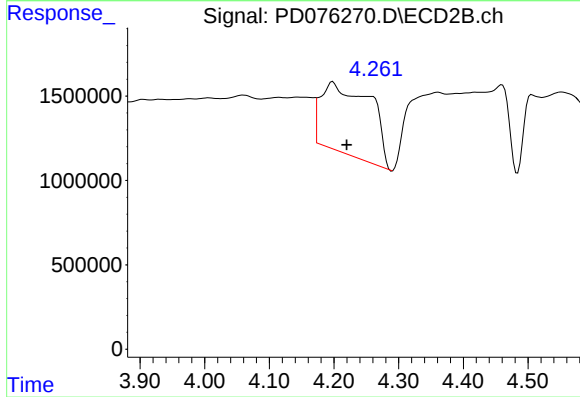
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.767 min
Response: 0
Conc: N.D.



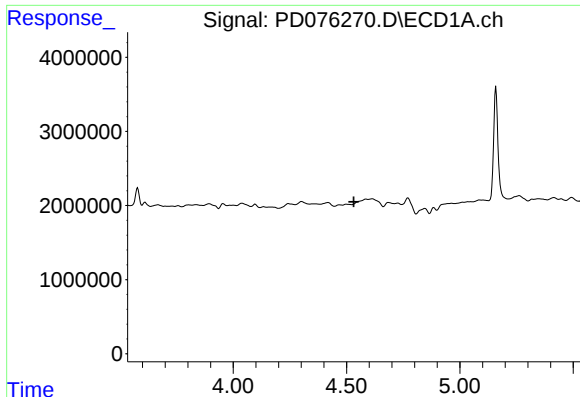
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.271 min
Response: 0
Conc: N.D.



#5 Aldrin

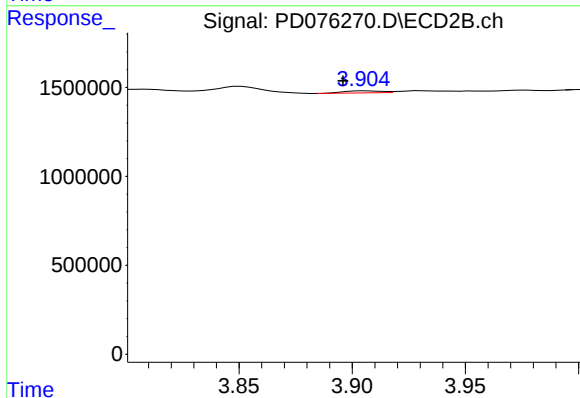
R.T.: 4.198 min
Delta R.T.: -0.021 min
Response: 22261265
Conc: 15.39 ng/ml



#6 beta-BHC

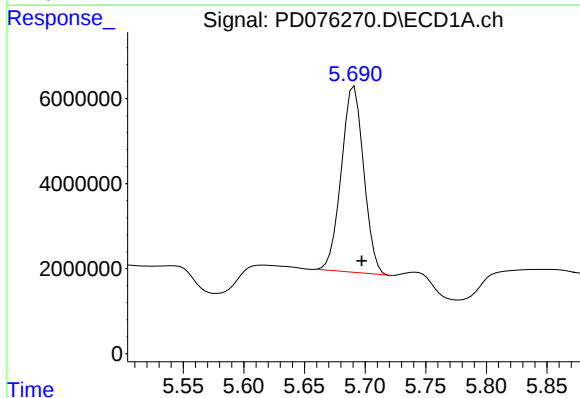
R.T.: 0.000 min
Exp R.T.: 4.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



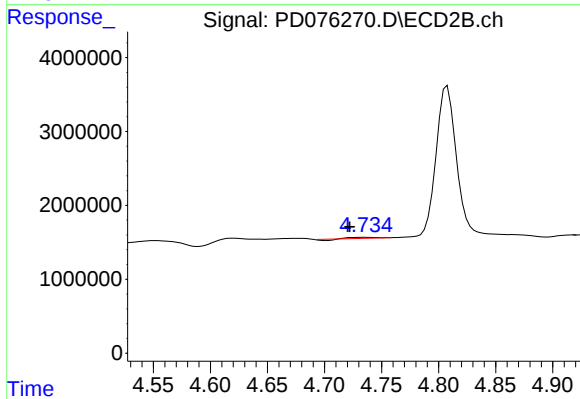
#6 beta-BHC

R.T.: 3.905 min
Delta R.T.: 0.009 min
Response: 135174
Conc: 0.20 ng/ml



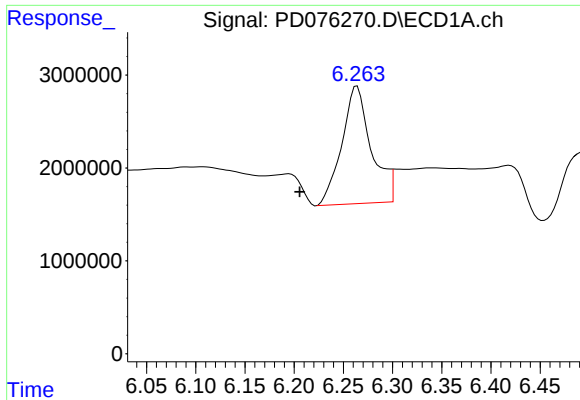
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 55929279
Conc: 19.03 ng/ml



#8 Heptachlor epoxide

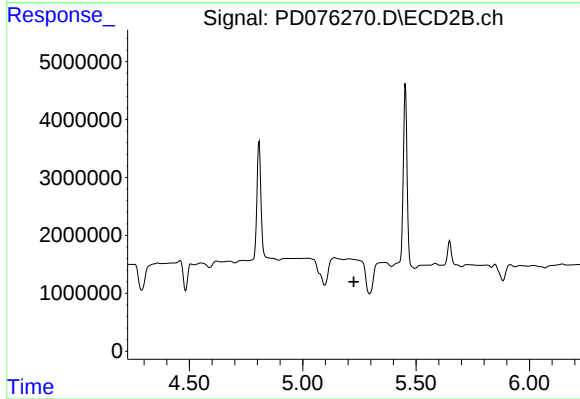
R.T.: 4.736 min
Delta R.T.: 0.014 min
Response: 99864
Conc: N.D.



#12 4,4'-DDE

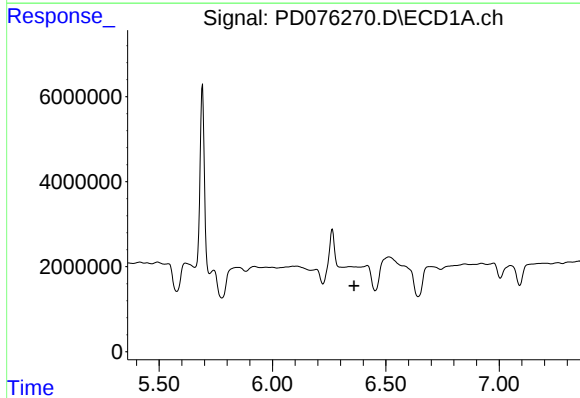
R.T.: 6.264 min
Delta R.T.: 0.058 min
Response: 26401296
Conc: 9.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



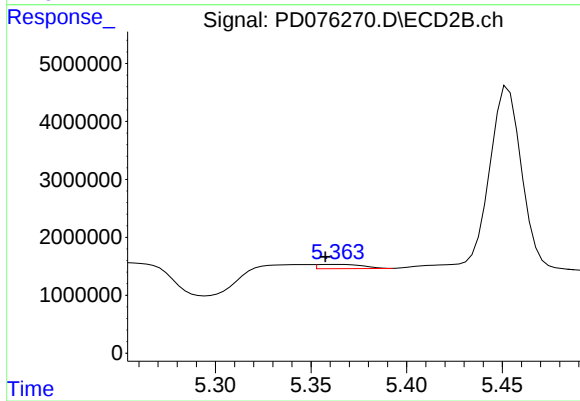
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



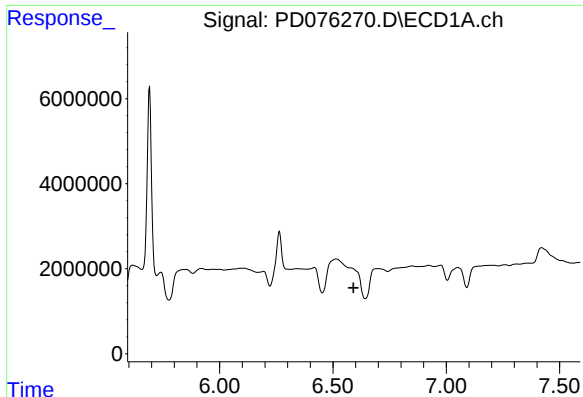
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#13 Dieldrin

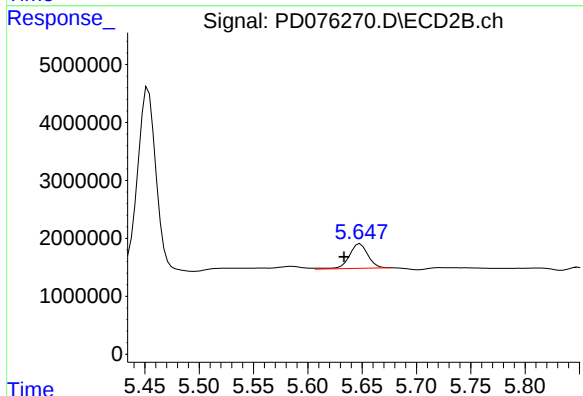
R.T.: 5.364 min
Delta R.T.: 0.006 min
Response: 1207025
Conc: 0.87 ng/ml



#14 Endrin

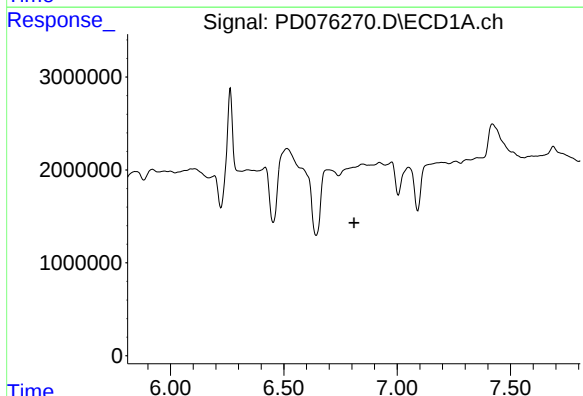
R.T.: 0.000 min
Exp R.T.: 6.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



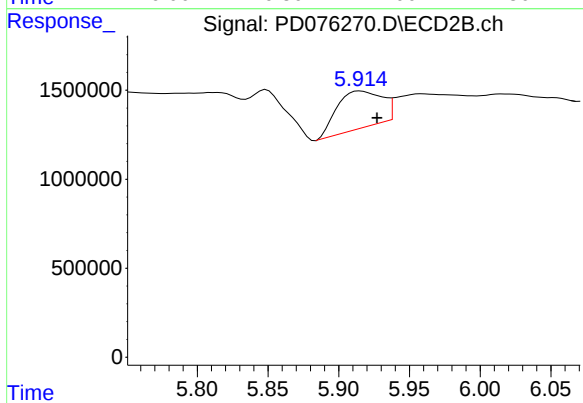
#14 Endrin

R.T.: 5.648 min
Delta R.T.: 0.015 min
Response: 5028687
Conc: 4.07 ng/ml



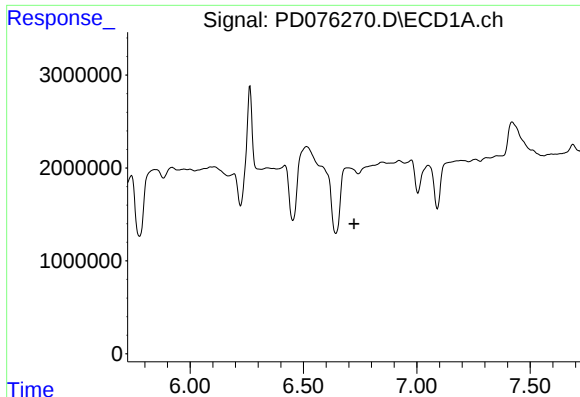
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.



#15 Endosulfan II

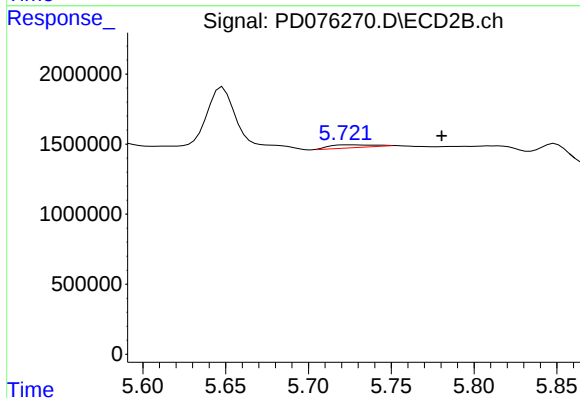
R.T.: 5.915 min
Delta R.T.: -0.012 min
Response: 4573018
Conc: 3.88 ng/ml



#16 4,4'-DDD

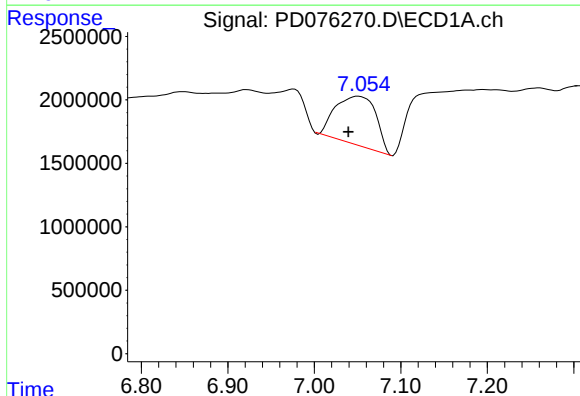
R.T.: 0.000 min
Exp R.T.: 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



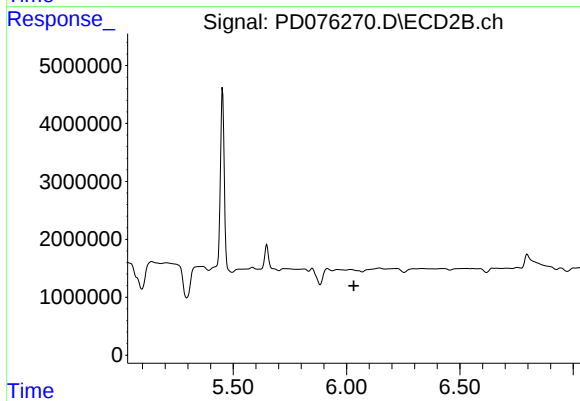
#16 4,4'-DDD

R.T.: 5.723 min
Delta R.T.: -0.057 min
Response: 420727
Conc: 0.46 ng/ml



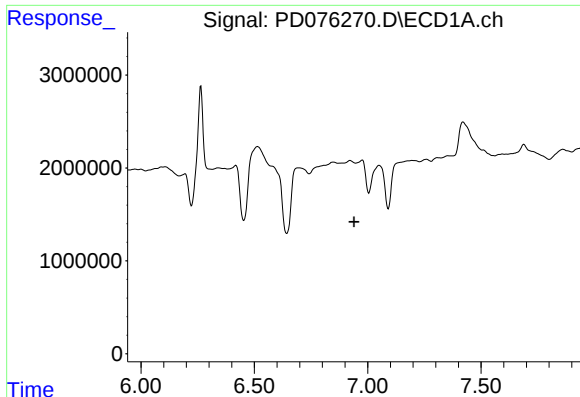
#17 4,4'-DDT

R.T.: 7.050 min
Delta R.T.: 0.011 min
Response: 12159394
Conc: 5.55 ng/ml



#17 4,4'-DDT

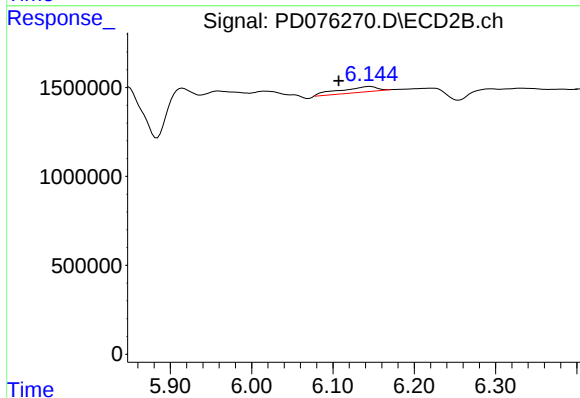
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

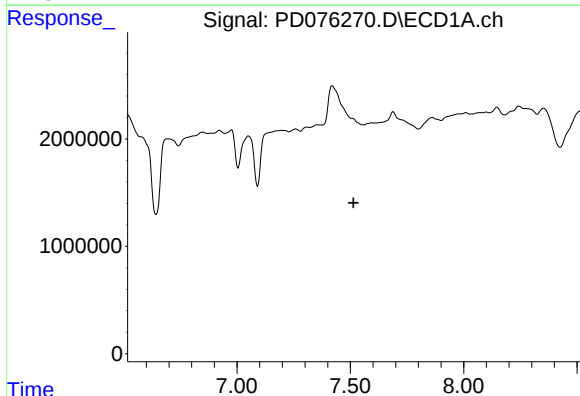
R.T.: 0.000 min
Exp R.T.: 6.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



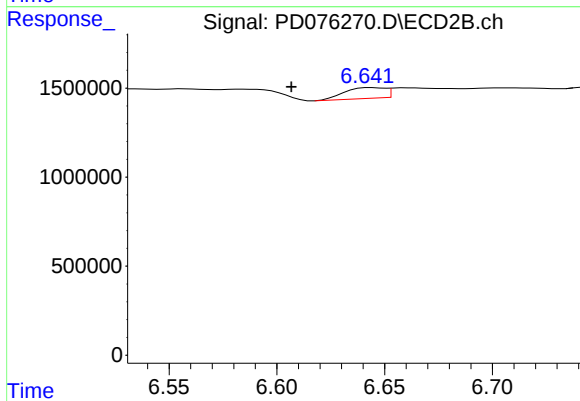
#18 Endrin aldehyde

R.T.: 6.145 min
Delta R.T.: 0.038 min
Response: 1069996
Conc: 1.24 ng/ml



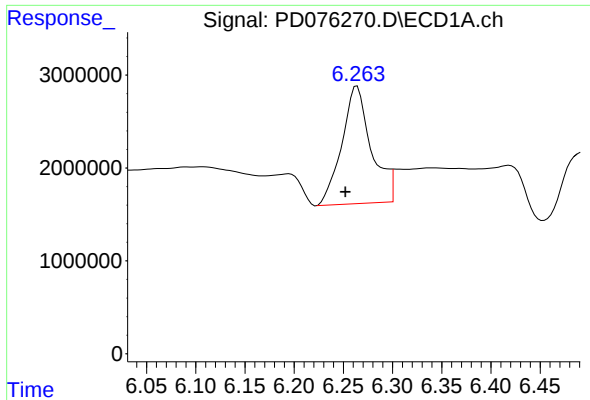
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.515 min
Response: 0
Conc: N.D.



#20 Methoxychlor

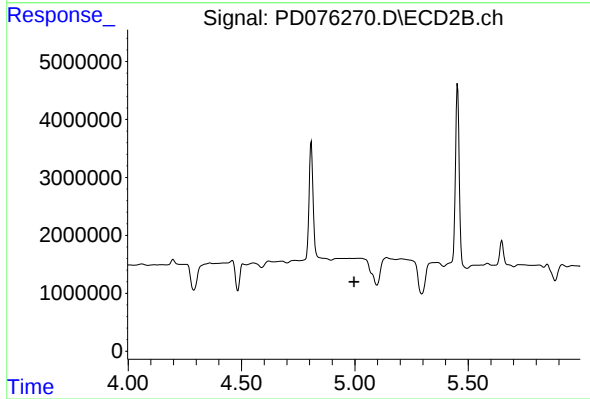
R.T.: 6.644 min
Delta R.T.: 0.037 min
Response: 792758
Conc: 1.47 ng/ml



#22 Toxaphene-1

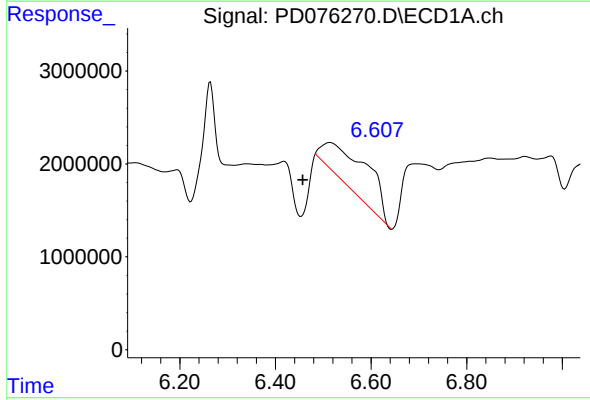
R.T.: 6.264 min
Delta R.T.: 0.012 min
Response: 26401296
Conc: 1237.10 ng/m

Instrument :
ECD_D
ClientSampleId :



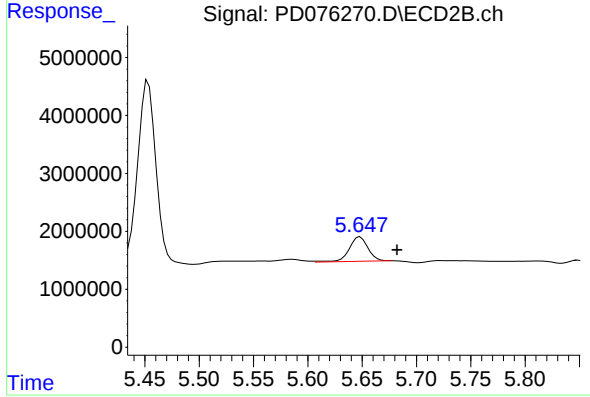
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



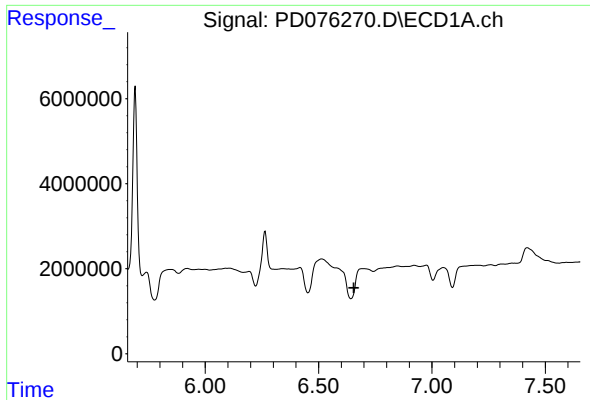
#23 Toxaphene-2

R.T.: 6.514 min
Delta R.T.: 0.057 min
Response: 27802079
Conc: 1024.65 ng/ml



#23 Toxaphene-2

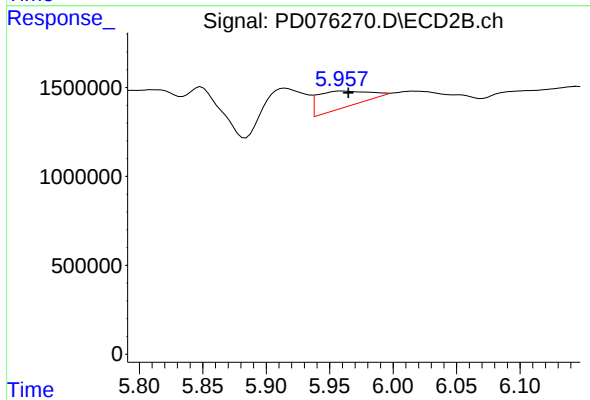
R.T.: 5.648 min
Delta R.T.: -0.034 min
Response: 5028687
Conc: 667.07 ng/ml



#24 Toxaphene-3

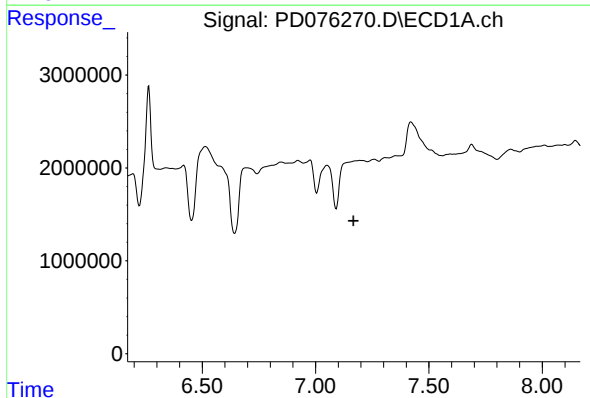
R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



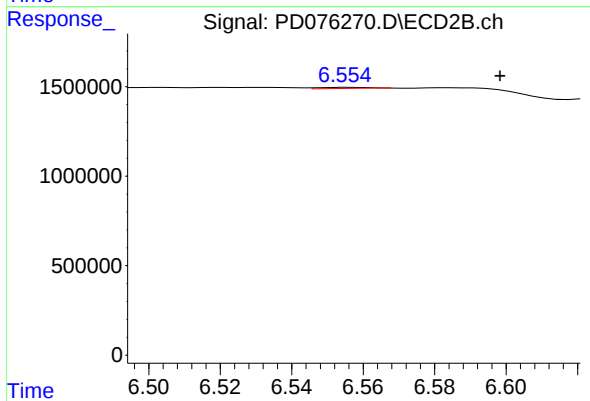
#24 Toxaphene-3

R.T.: 5.959 min
Delta R.T.: -0.005 min
Response: 2535287
Conc: 283.89 ng/ml



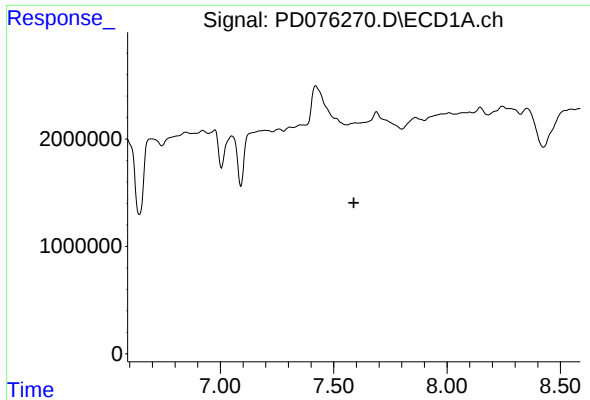
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

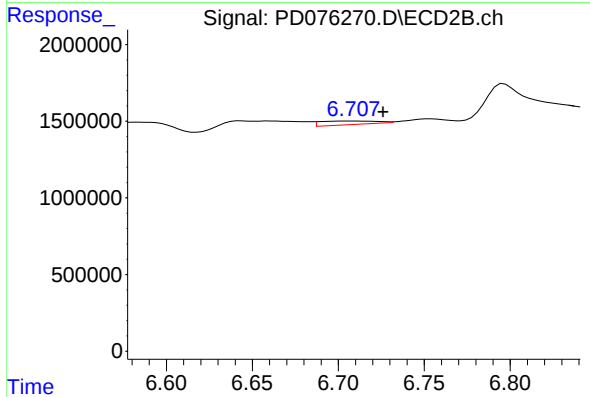
R.T.: 6.556 min
Delta R.T.: -0.042 min
Response: 56810
Conc: 2.37 ng/ml



#26 Toxaphene-5

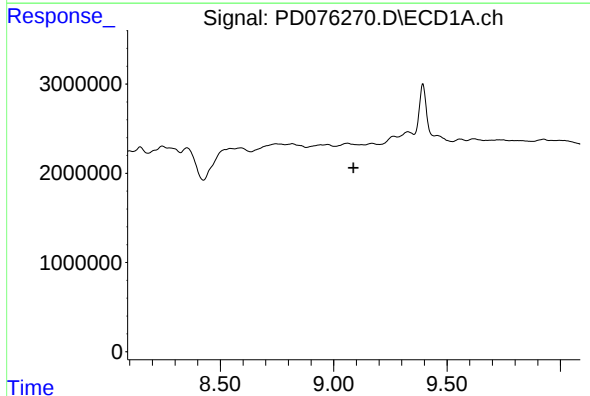
R.T.: 0.000 min
Exp R.T.: 7.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



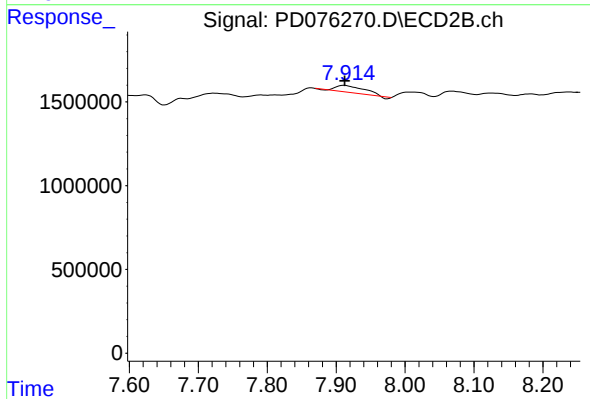
#26 Toxaphene-5

R.T.: 6.709 min
Delta R.T.: -0.018 min
Response: 528273
Conc: 14.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.088 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 1037715
Conc: 0.99 ng/ml