

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
 Data File : PD072418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 13:07
 Operator : AR\AJ
 Sample : N4982-03
 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: Oct 15 00:18:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 06:06:30 2022
 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

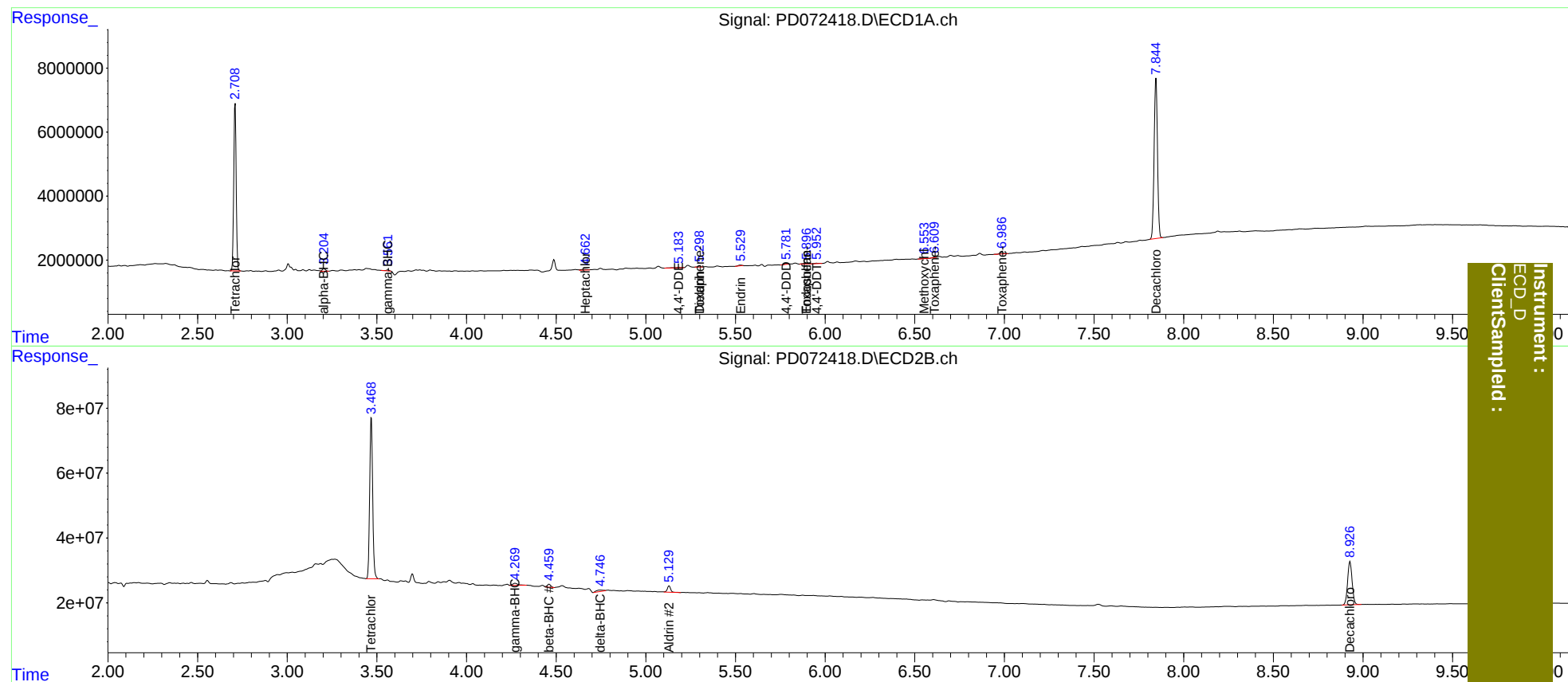
System Monitoring Compounds							
1)	SA Tetrachlo...	2.710	3.469	49560889	573.8E6	20.304	23.997
27)	SA Decachlor...	7.846	8.928	65386823	233.2E6	33.474	46.171 #
Target Compounds							
2)	A alpha-BHC	3.205	0.000	977507	0	0.274	N.D. #
3)	MA gamma-BHC...	3.562	4.271	331893	14582041	0.112	0.561 #
4)	MA Heptachlor	0.000	4.789f	0	236809	N.D.	<MDL
5)	MB Aldrin	0.000	5.130f	0	24870510	N.D.	1.721
6)	B beta-BHC	0.000	4.460f	0	12940880	N.D.	1.282
7)	B delta-BHC	4.080	4.750	154018	12382616	<MDL	0.653 #
8)	B Heptachlo...	4.664	0.000	646808	0	0.218	N.D. #
9)	A Endosulfan I	5.023	0.000	166158	0	<MDL	N.D. #
10)	B trans-Chl...	4.891	0.000	247878	0	<MDL	N.D. #
11)	B cis-Chlor...	4.979	0.000	67164	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.185	0.000	427647	0	0.148	N.D. #
13)	MA Dieldrin	5.300	0.000	426040	0	0.148	N.D. #
14)	MA Endrin	5.529f	0.000	315967	0	0.127	N.D. #
15)	B Endosulfa...	5.899	0.000	429719	0	0.183	N.D. #
16)	A 4,4'-DDD	5.783f	0.000	267263	0	0.119	N.D. #
17)	MA 4,4'-DDT	5.953	0.000	219184	0	0.102	N.D. #
20)	A Methoxychlor	6.557	0.000	170397	0	0.145	N.D. #
21)	B Endrin ke...	6.741f	0.000	79097	0	<MDL	N.D. #
22)	Toxaphene-1	5.300f	0.000	426040	0	36.075	N.D. #
24)	Toxaphene-3	5.899	0.000	429719	0	23.899	N.D. #
25)	Toxaphene-4	6.611f	0.000	87591	0	1.246	N.D. #
26)	Toxaphene-5	6.987	0.000	668391	0	16.690	N.D. #

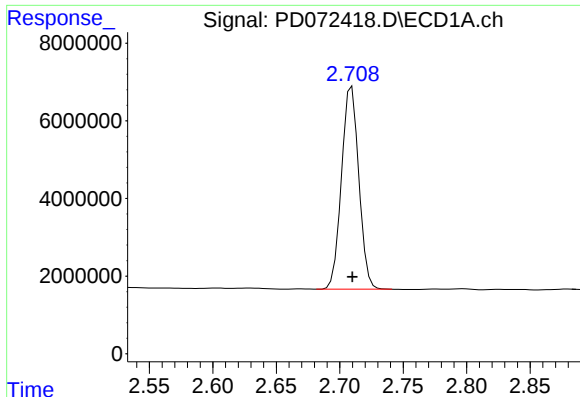
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
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Acq On : 14 Oct 2022 13:07
Operator : AR\AJ
Sample : N4982-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 15 00:18:17 2022
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

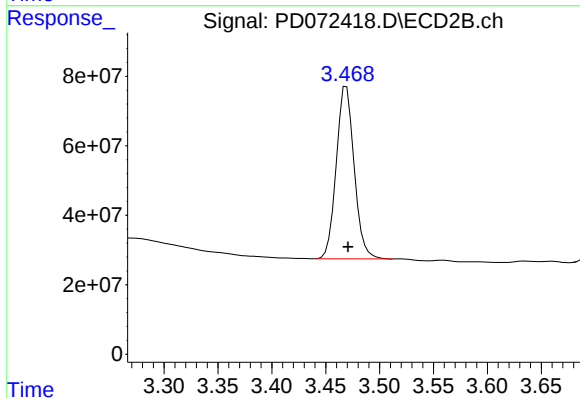




#1 Tetrachloro-m-xylene

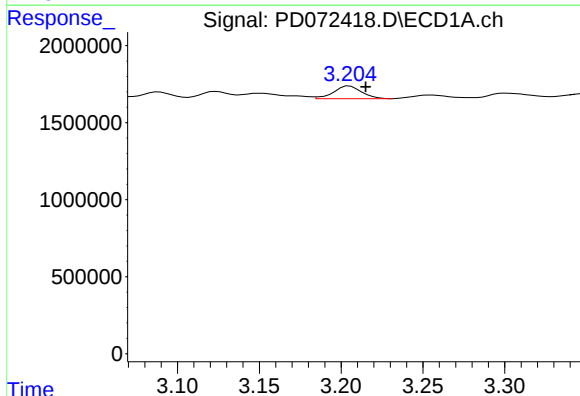
R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 49560889
Conc: 20.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



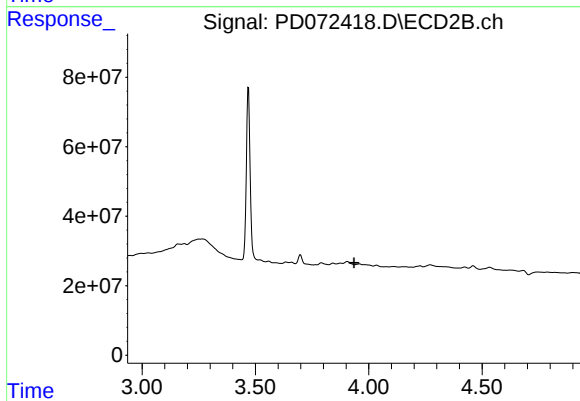
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: -0.001 min
Response: 573848780
Conc: 24.00 ng/ml



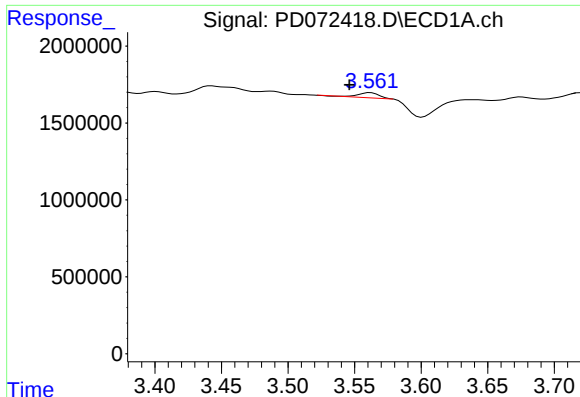
#2 alpha-BHC

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 977507
Conc: 0.27 ng/ml



#2 alpha-BHC

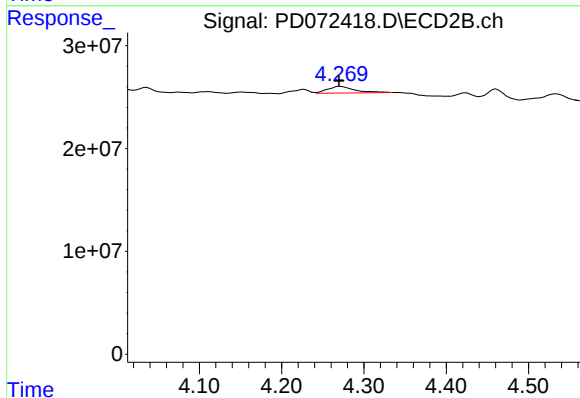
R.T.: 0.000 min
Exp R.T. : 3.936 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

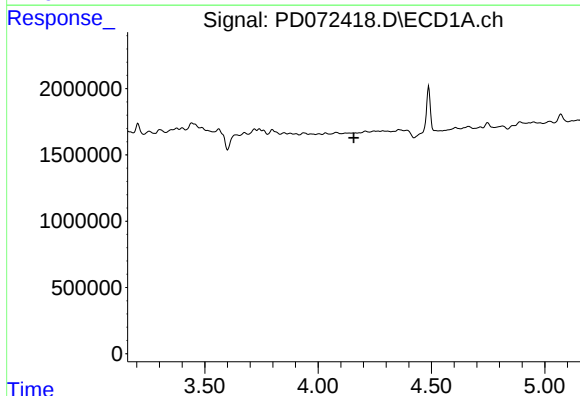
R.T.: 3.562 min
Delta R.T.: 0.016 min
Response: 331893
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



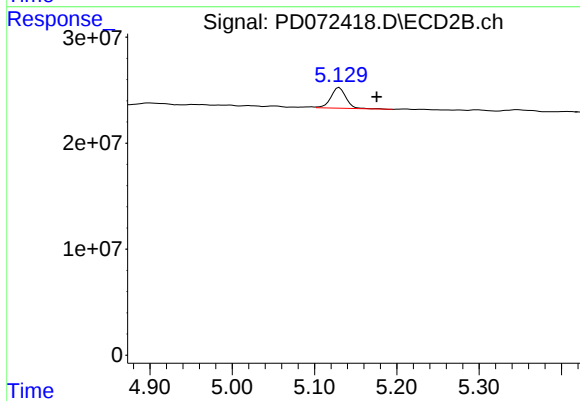
#3 gamma-BHC (Lindane)

R.T.: 4.271 min
Delta R.T.: 0.002 min
Response: 14582041
Conc: 0.56 ng/ml



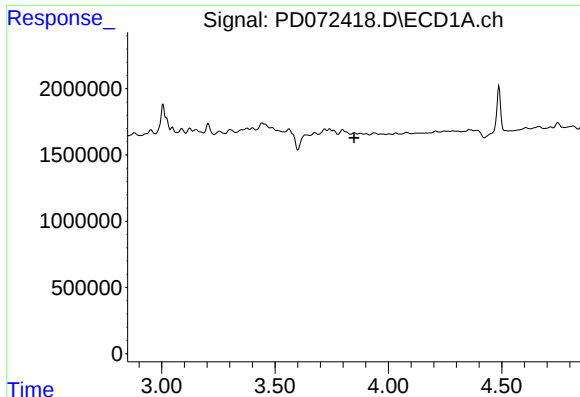
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



#5 Aldrin

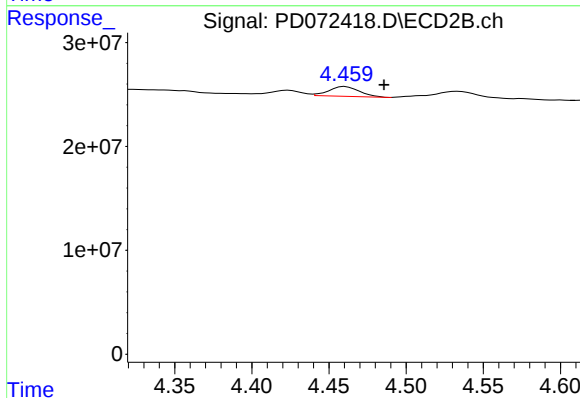
R.T.: 5.130 min
Delta R.T.: -0.045 min
Response: 24870510
Conc: 1.72 ng/ml



#6 beta-BHC

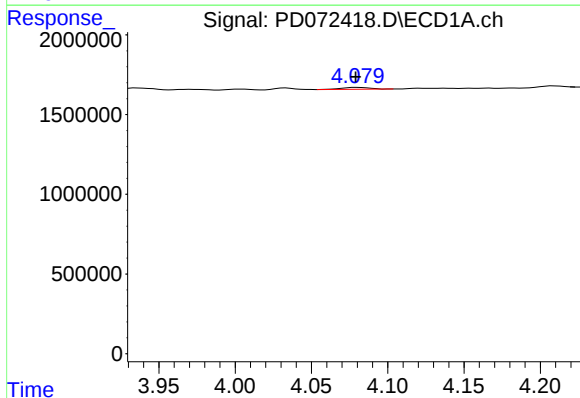
R.T.: 0.000 min
Exp R.T.: 3.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



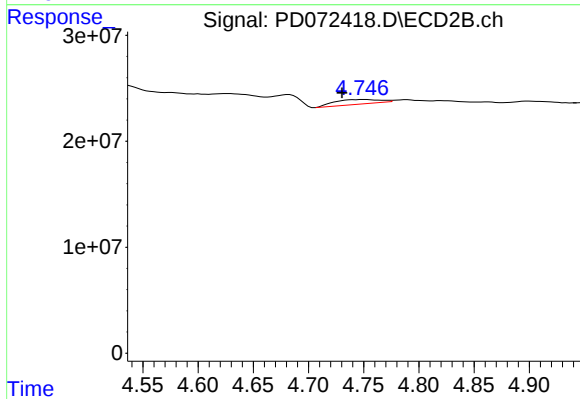
#6 beta-BHC

R.T.: 4.460 min
Delta R.T.: -0.025 min
Response: 12940880
Conc: 1.28 ng/ml



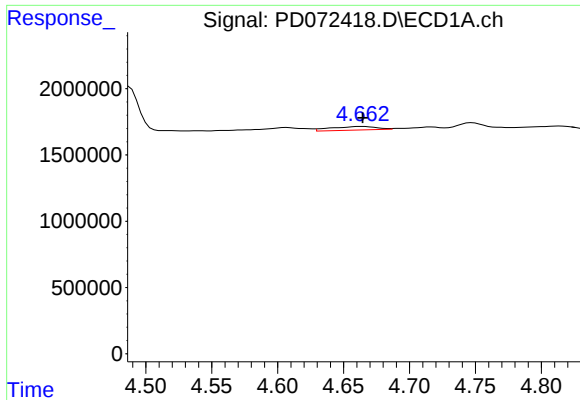
#7 delta-BHC

R.T.: 4.080 min
Delta R.T.: 0.001 min
Response: 154018
Conc: N.D.



#7 delta-BHC

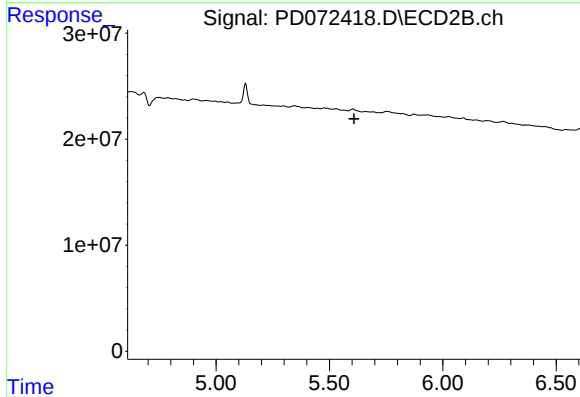
R.T.: 4.750 min
Delta R.T.: 0.020 min
Response: 12382616
Conc: 0.65 ng/ml



#8 Heptachlor epoxide

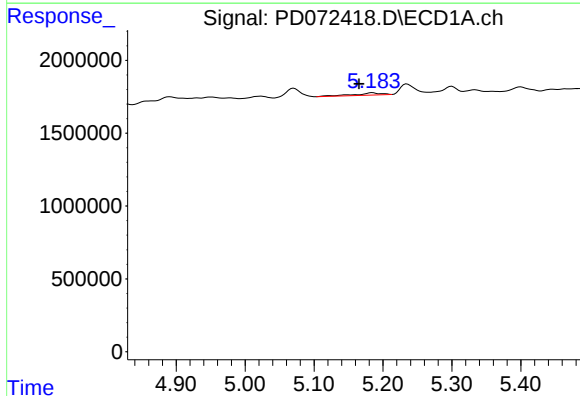
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 646808
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



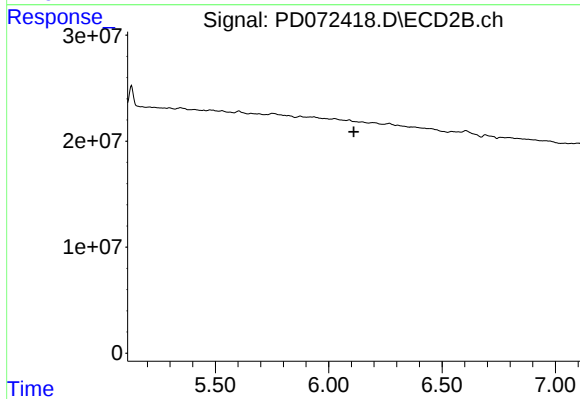
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



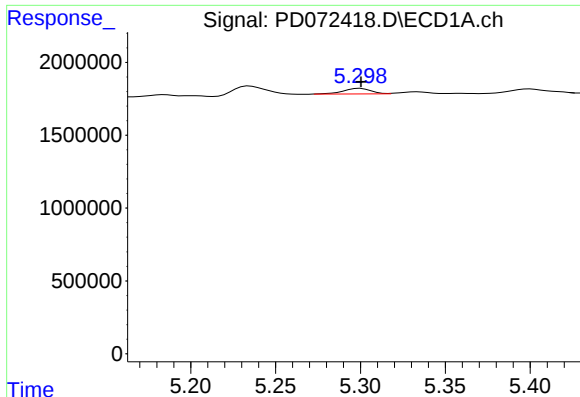
#12 4,4'-DDE

R.T.: 5.185 min
Delta R.T.: 0.019 min
Response: 427647
Conc: 0.15 ng/ml



#12 4,4'-DDE

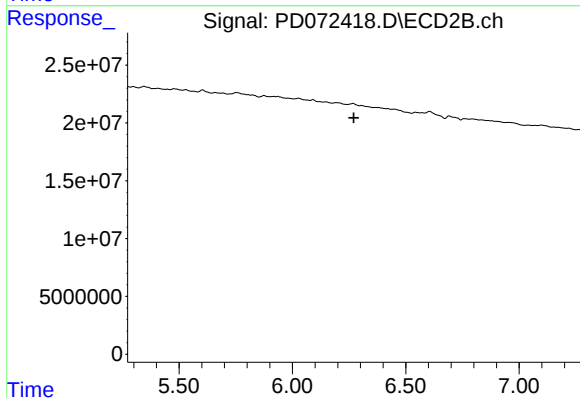
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#13 Dieldrin

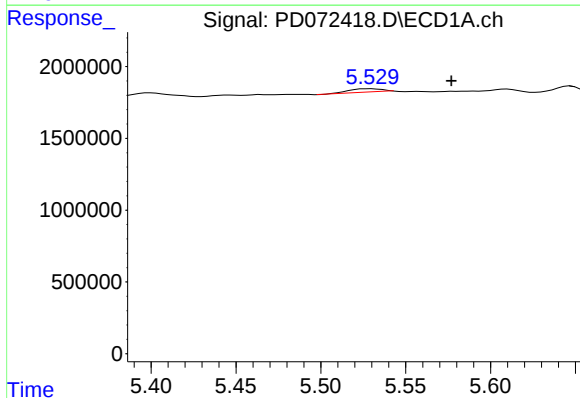
R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 426040
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



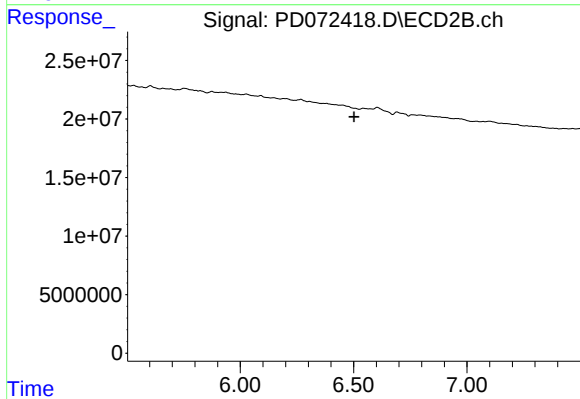
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



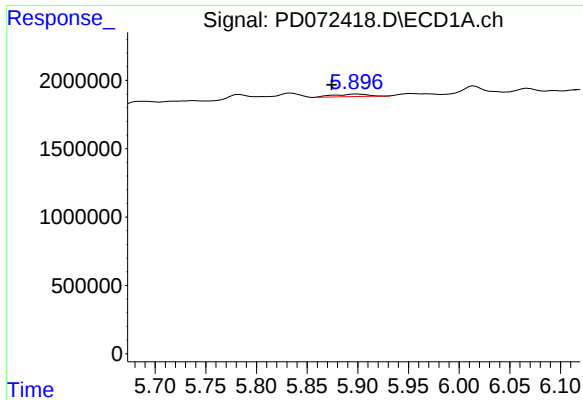
#14 Endrin

R.T.: 5.529 min
Delta R.T.: -0.048 min
Response: 315967
Conc: 0.13 ng/ml



#14 Endrin

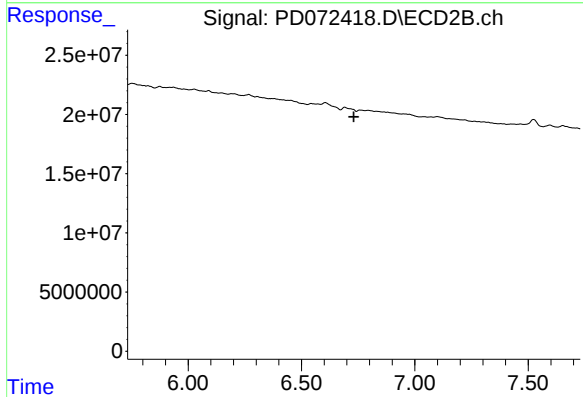
R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



#15 Endosulfan II

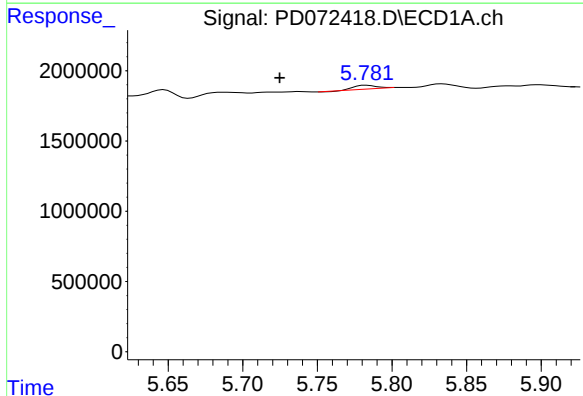
R.T.: 5.899 min
Delta R.T.: 0.024 min
Response: 429719
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



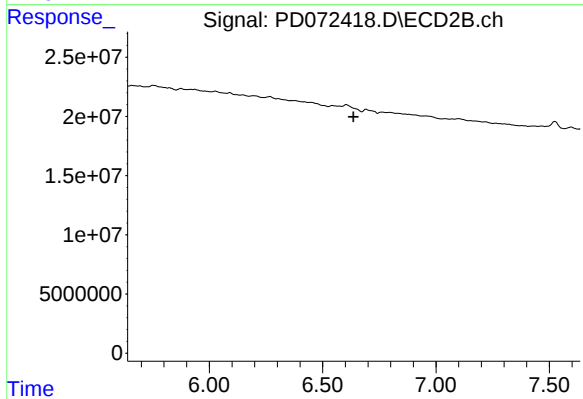
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.731 min
Response: 0
Conc: N.D.



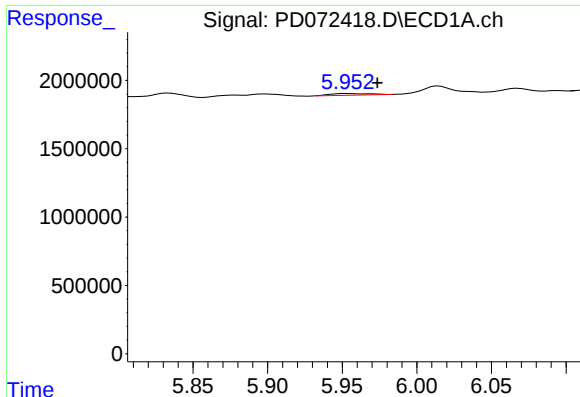
#16 4,4'-DDD

R.T.: 5.783 min
Delta R.T.: 0.058 min
Response: 267263
Conc: 0.12 ng/ml



#16 4,4'-DDD

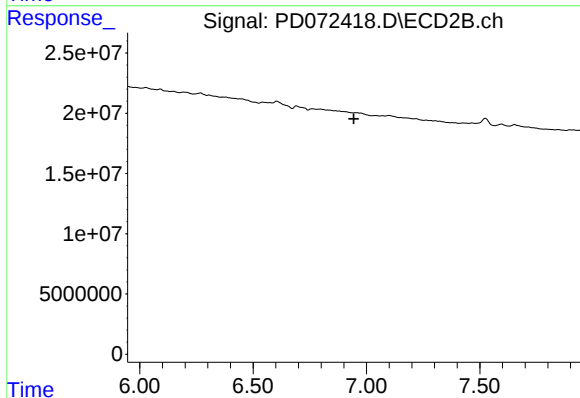
R.T.: 0.000 min
Exp R.T. : 6.636 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

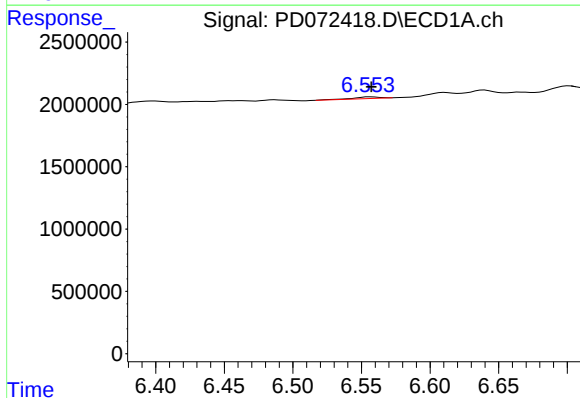
R.T.: 5.953 min
Delta R.T.: -0.020 min
Response: 219184
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



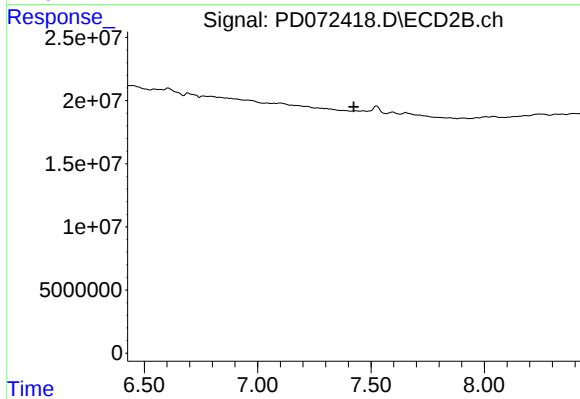
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.944 min
Response: 0
Conc: N.D.



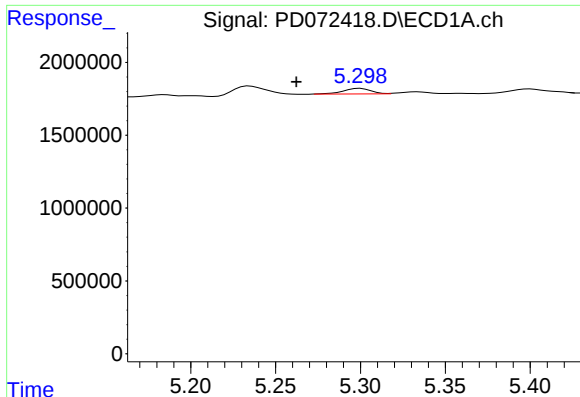
#20 Methoxychlor

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 170397
Conc: 0.14 ng/ml



#20 Methoxychlor

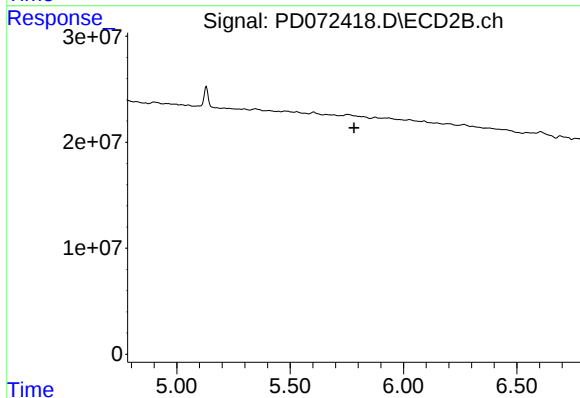
R.T.: 0.000 min
Exp R.T. : 7.424 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

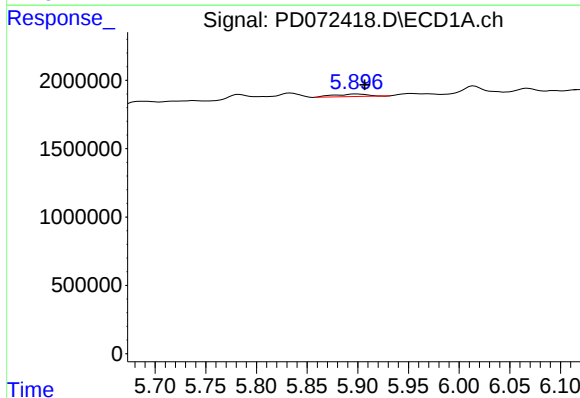
R.T.: 5.300 min
Delta R.T.: 0.037 min
Response: 426040
Conc: 36.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



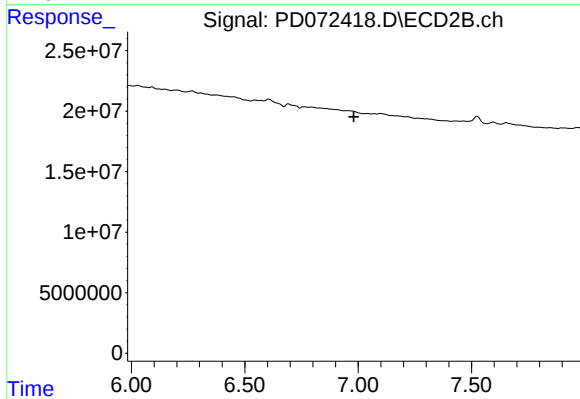
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



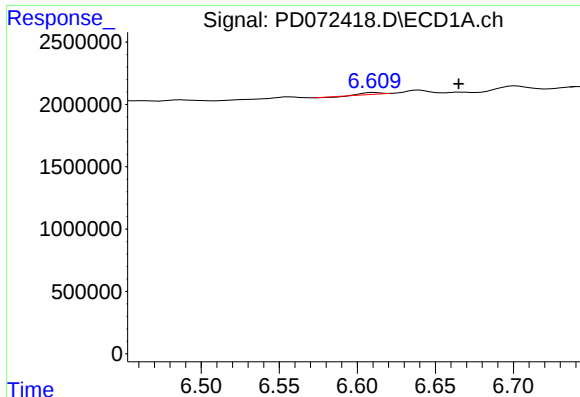
#24 Toxaphene-3

R.T.: 5.899 min
Delta R.T.: -0.008 min
Response: 429719
Conc: 23.90 ng/ml



#24 Toxaphene-3

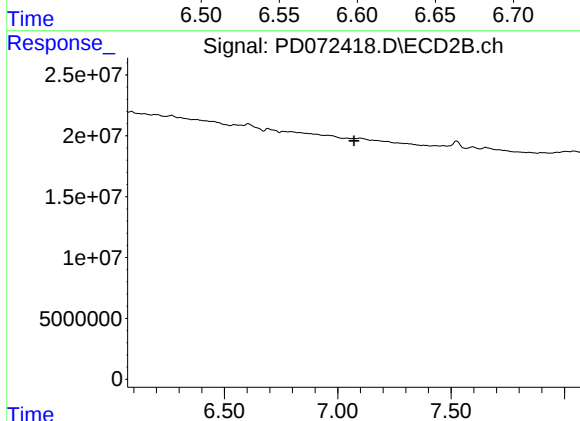
R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

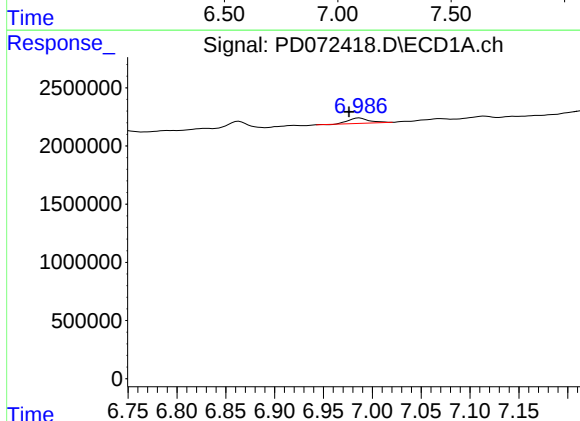
R.T.: 6.611 min
Delta R.T.: -0.054 min
Response: 87591
Conc: 1.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



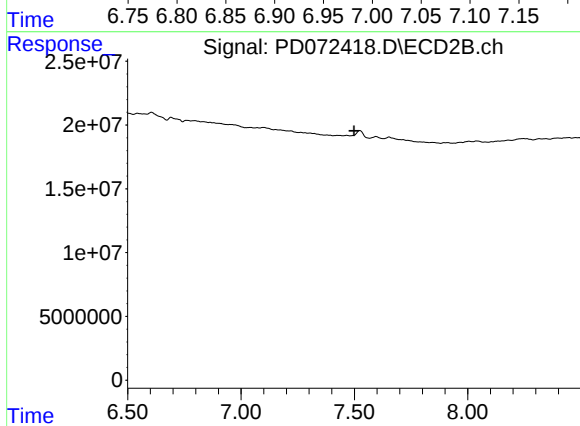
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



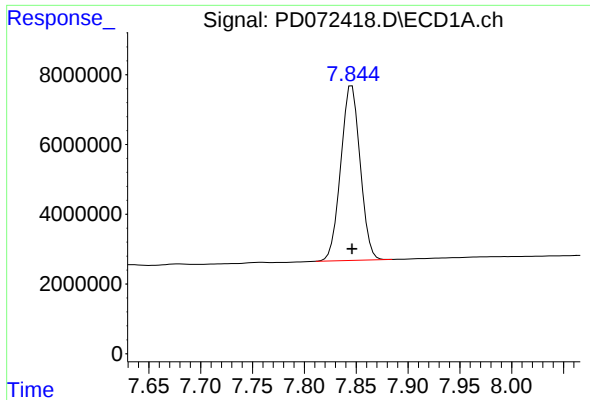
#26 Toxaphene-5

R.T.: 6.987 min
Delta R.T.: 0.011 min
Response: 668391
Conc: 16.69 ng/ml



#26 Toxaphene-5

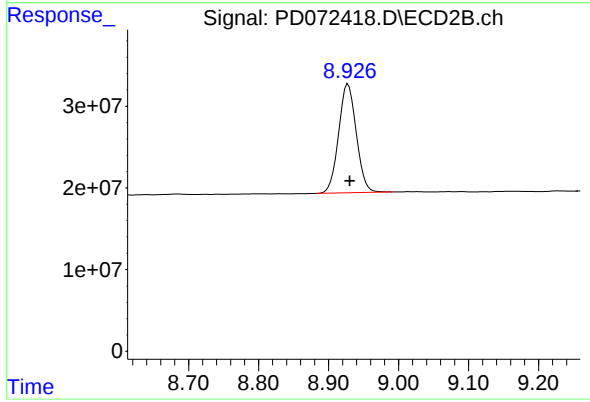
R.T.: 0.000 min
Exp R.T. : 7.499 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 65386823
Conc: 33.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 233214111
Conc: 46.17 ng/ml