

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062723\
 Data File : PD076197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 08:18
 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: Jun 28 00:08:39 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

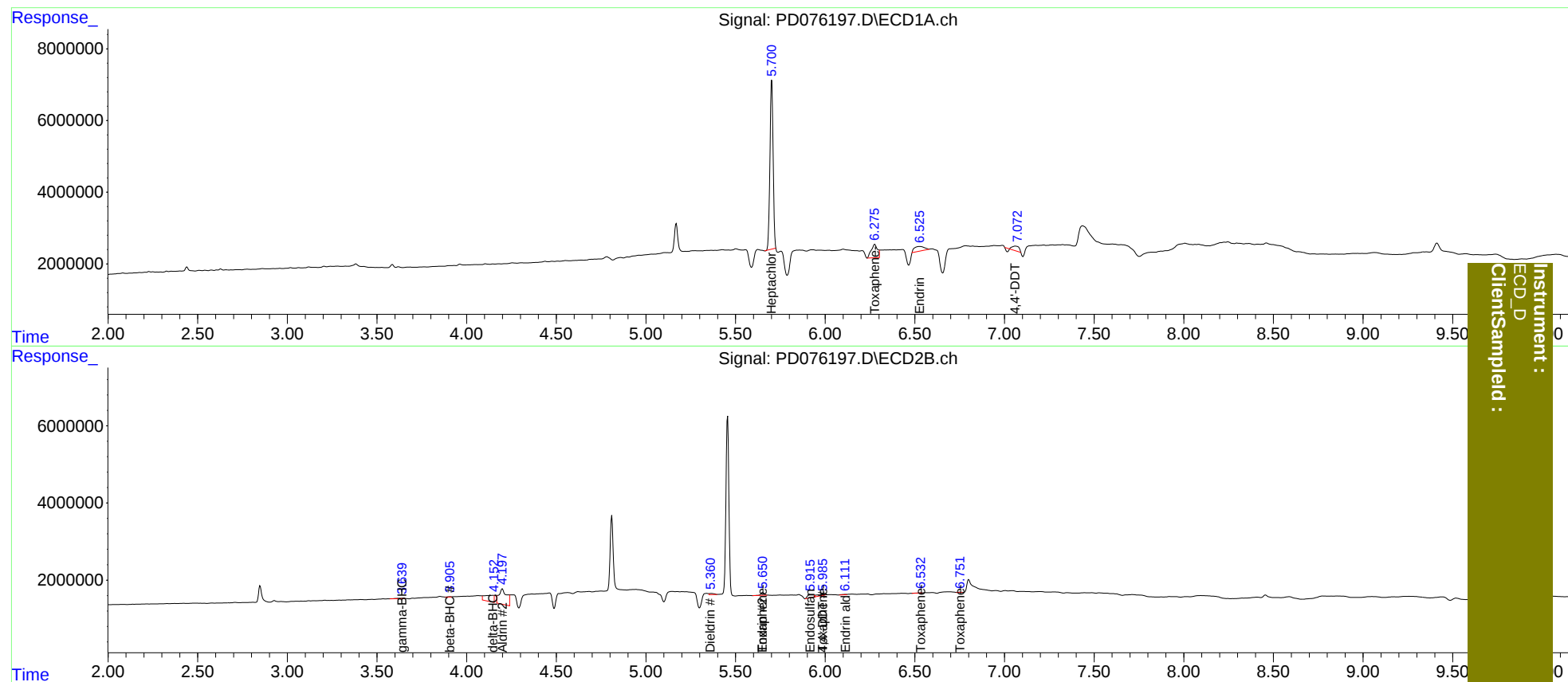
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.920	0	7441	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	0.000	3.640f	0	300570	N.D.	0.207
4)	MA Heptachlor	0.000	3.931	0	47927	N.D.	<MDL
5)	MB Aldrin	0.000	4.199	0	12159650	N.D.	8.409
6)	B beta-BHC	0.000	3.907	0	84794	N.D.	0.124
7)	B delta-BHC	0.000	4.147	0	5834675	N.D.	4.007
8)	B Heptachlo...	5.702	4.750	58113152	22259	19.771	<MDL #
13)	MA Dieldrin	0.000	5.362	0	548951	N.D.	0.394
14)	MA Endrin	6.527f	5.651	4992144	898409	1.915	0.727 #
15)	B Endosulfa...	0.000	5.918	0	1715886	N.D.	1.455
17)	MA 4,4'-DDT	7.060	5.987f	2608117	944729	1.190	1.020
18)	B Endrin al...	0.000	6.112	0	170175	N.D.	0.197
19)	B Endosulfa...	0.000	6.290f	0	57978	N.D.	<MDL
22)	Toxaphene-1	6.276	0.000	9031857	0	423.209	N.D. #
23)	Toxaphene-2	0.000	5.651	0	898409	N.D.	119.176
24)	Toxaphene-3	0.000	5.987	0	944729	N.D.	105.785
25)	Toxaphene-4	0.000	6.535f	0	53385	N.D.	2.230
26)	Toxaphene-5	0.000	6.753	0	109361	N.D.	3.072

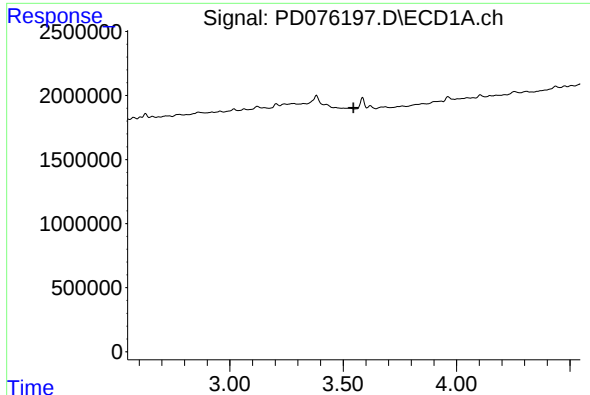
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062223CLP.M
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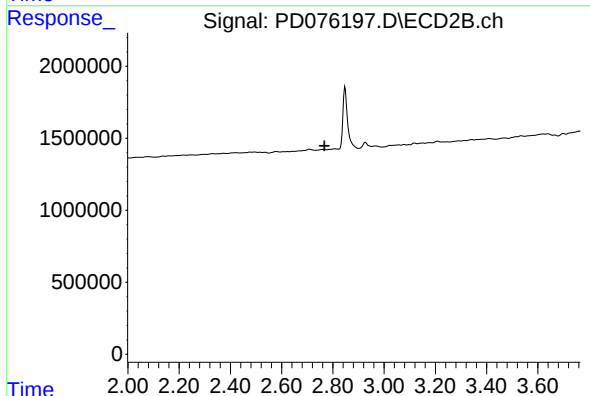




#1 Tetrachloro-m-xylene

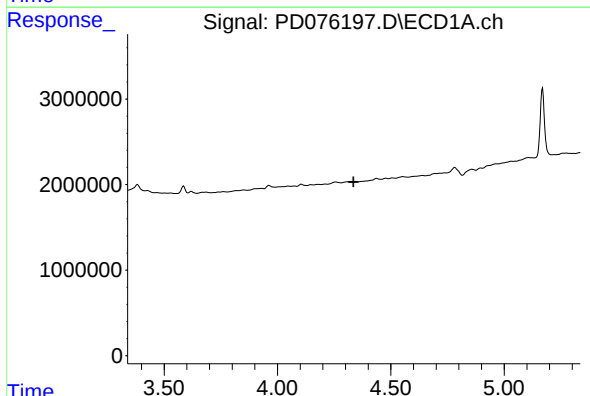
R.T.: 0.000 min
Exp R.T. : 3.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



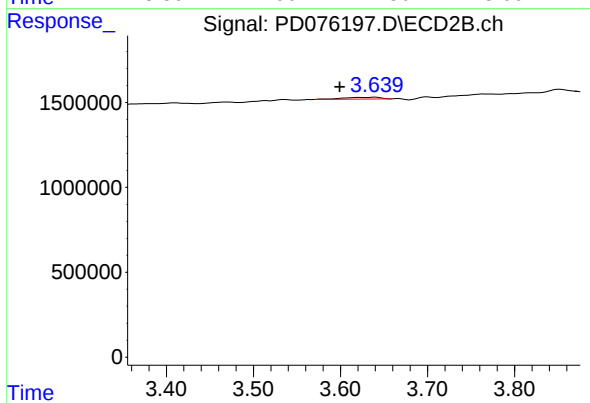
#1 Tetrachloro-m-xylene

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



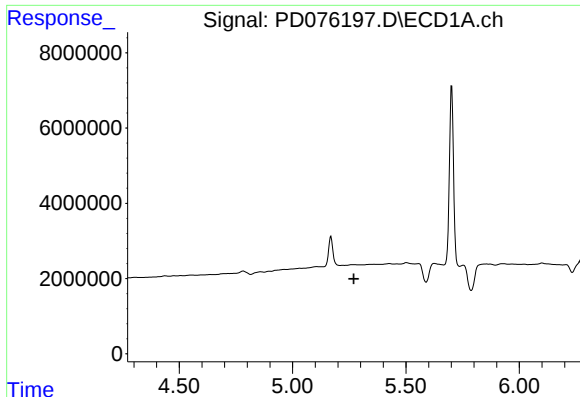
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.336 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

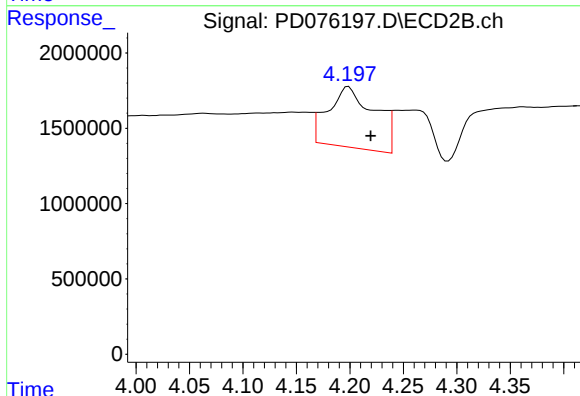
R.T.: 3.640 min
Delta R.T.: 0.041 min
Response: 300570
Conc: 0.21 ng/ml



#5 Aldrin

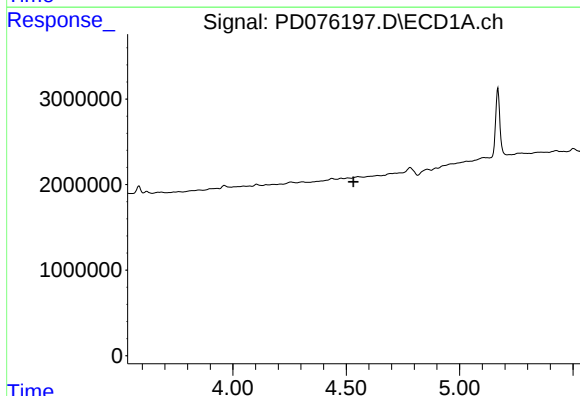
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



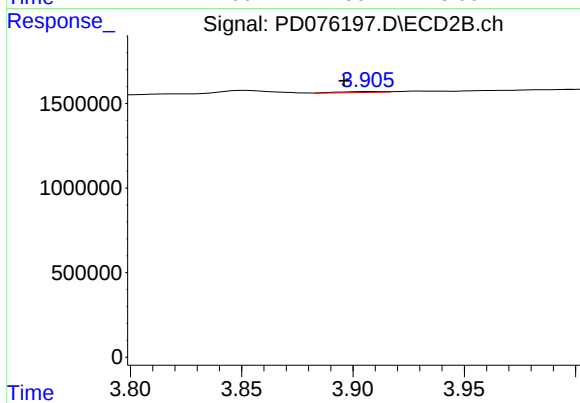
#5 Aldrin

R.T.: 4.199 min
Delta R.T.: -0.021 min
Response: 12159650
Conc: 8.41 ng/ml



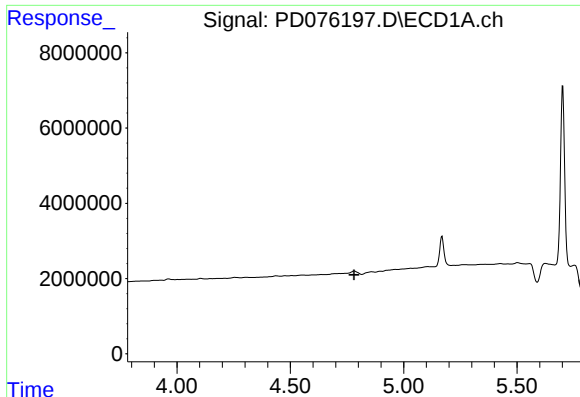
#6 beta-BHC

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



#6 beta-BHC

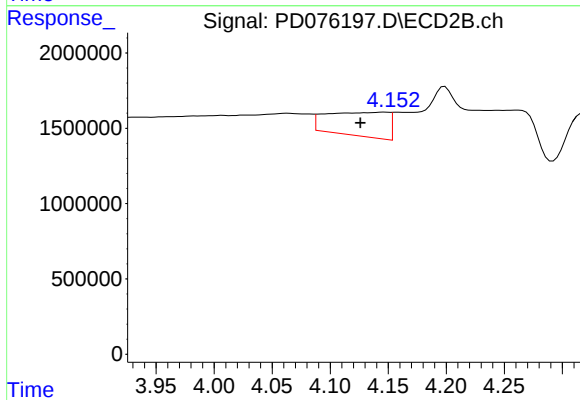
R.T.: 3.907 min
Delta R.T.: 0.011 min
Response: 84794
Conc: 0.12 ng/ml



#7 delta-BHC

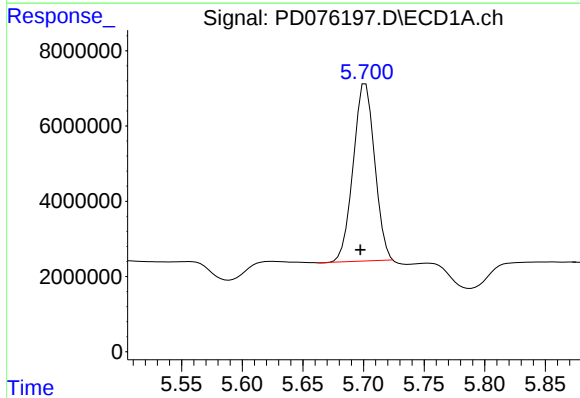
R.T.: 0.000 min
Exp R.T.: 4.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



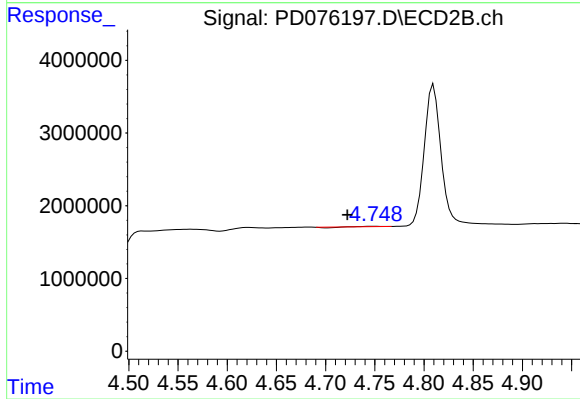
#7 delta-BHC

R.T.: 4.147 min
Delta R.T.: 0.021 min
Response: 5834675
Conc: 4.01 ng/ml



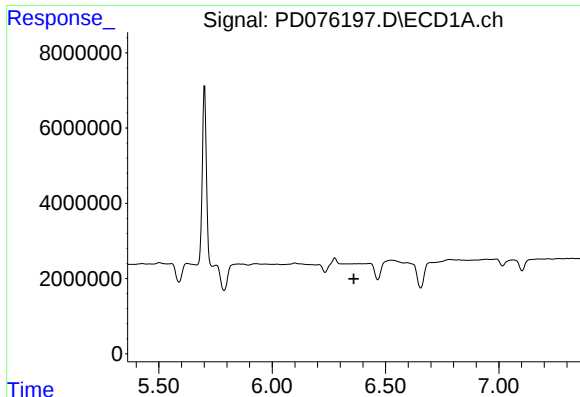
#8 Heptachlor epoxide

R.T.: 5.702 min
Delta R.T.: 0.005 min
Response: 58113152
Conc: 19.77 ng/ml



#8 Heptachlor epoxide

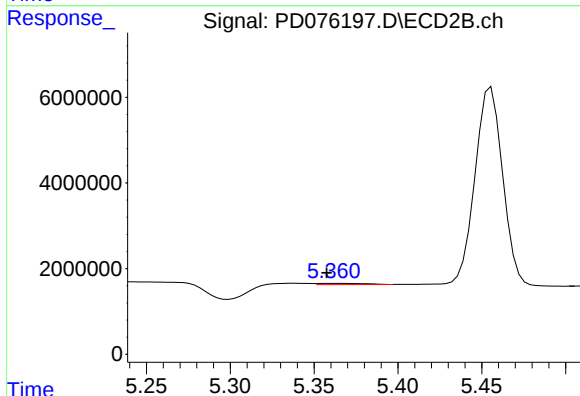
R.T.: 4.750 min
Delta R.T.: 0.027 min
Response: 22259
Conc: N.D.



#13 Dieldrin

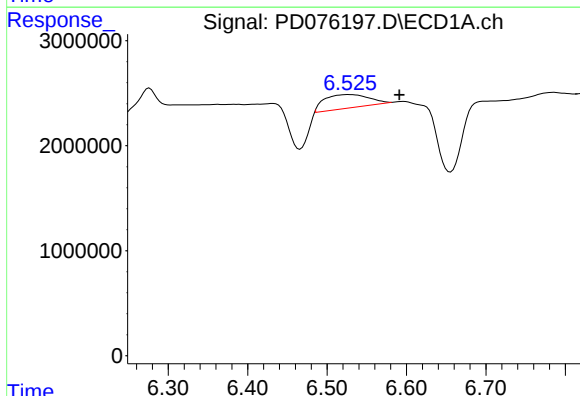
R.T.: 0.000 min
Exp R.T.: 6.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



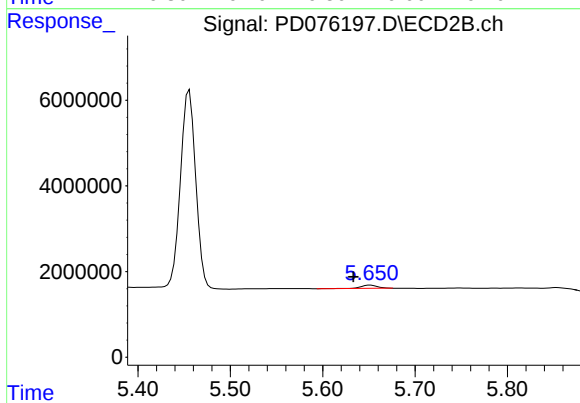
#13 Dieldrin

R.T.: 5.362 min
Delta R.T.: 0.005 min
Response: 548951
Conc: 0.39 ng/ml



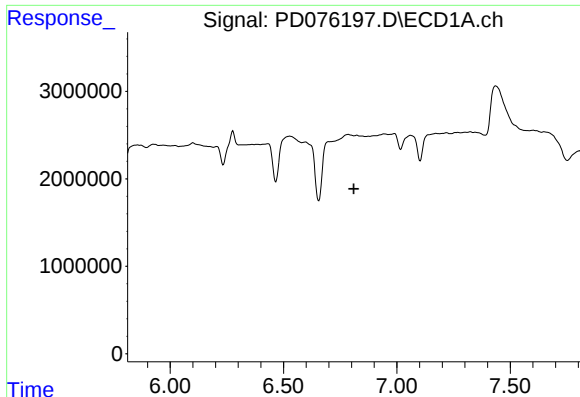
#14 Endrin

R.T.: 6.527 min
Delta R.T.: -0.064 min
Response: 4992144
Conc: 1.91 ng/ml



#14 Endrin

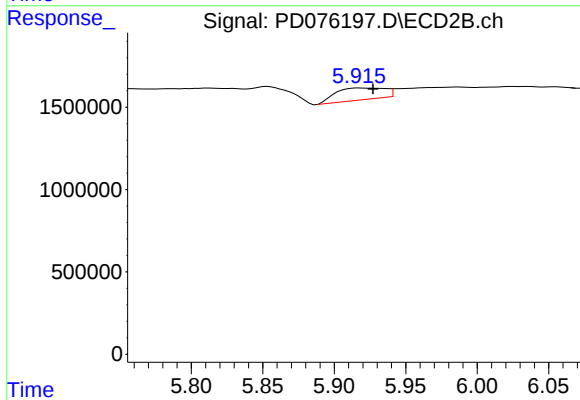
R.T.: 5.651 min
Delta R.T.: 0.018 min
Response: 898409
Conc: 0.73 ng/ml



#15 Endosulfan II

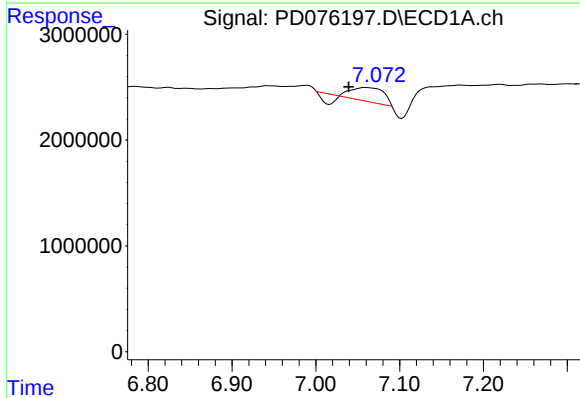
R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



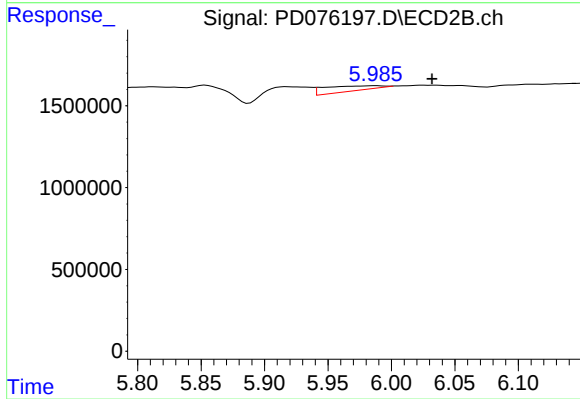
#15 Endosulfan II

R.T.: 5.918 min
Delta R.T.: -0.009 min
Response: 1715886
Conc: 1.46 ng/ml



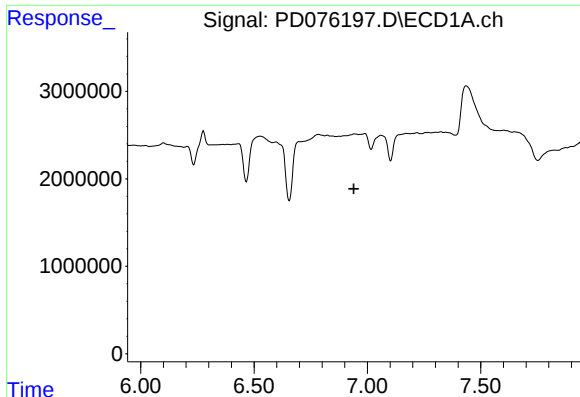
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: 0.021 min
Response: 2608117
Conc: 1.19 ng/ml



#17 4,4'-DDT

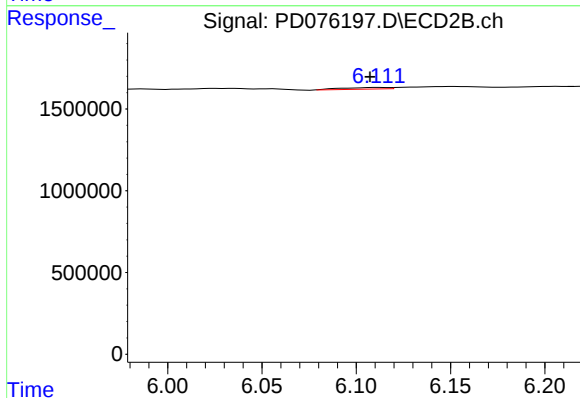
R.T.: 5.987 min
Delta R.T.: -0.045 min
Response: 944729
Conc: 1.02 ng/ml



#18 Endrin aldehyde

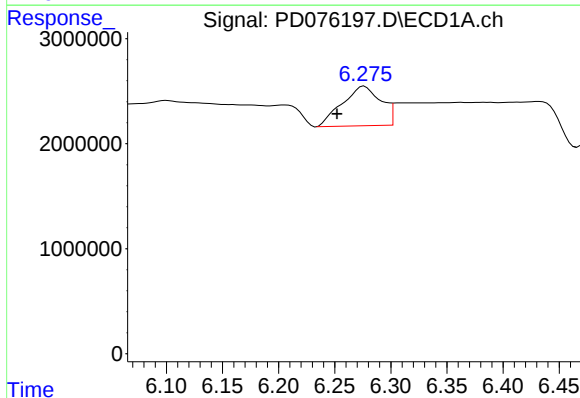
R.T.: 0.000 min
Exp R.T.: 6.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



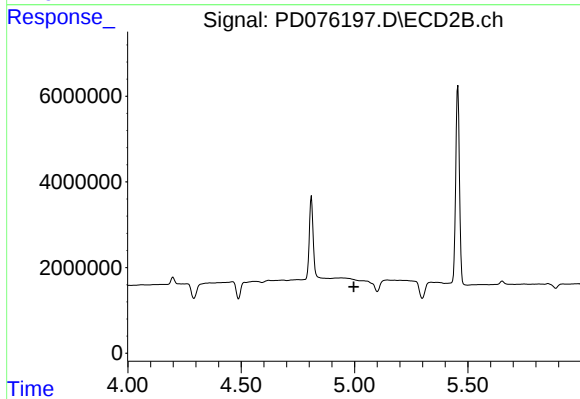
#18 Endrin aldehyde

R.T.: 6.112 min
Delta R.T.: 0.005 min
Response: 170175
Conc: 0.20 ng/ml



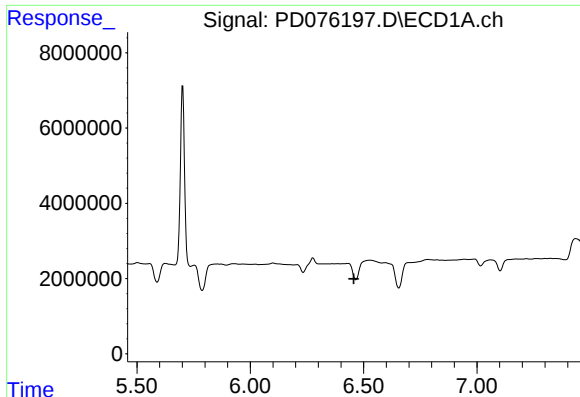
#22 Toxaphene-1

R.T.: 6.276 min
Delta R.T.: 0.024 min
Response: 9031857
Conc: 423.21 ng/ml



#22 Toxaphene-1

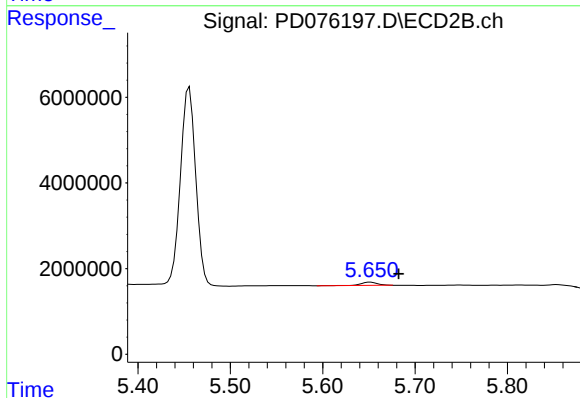
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

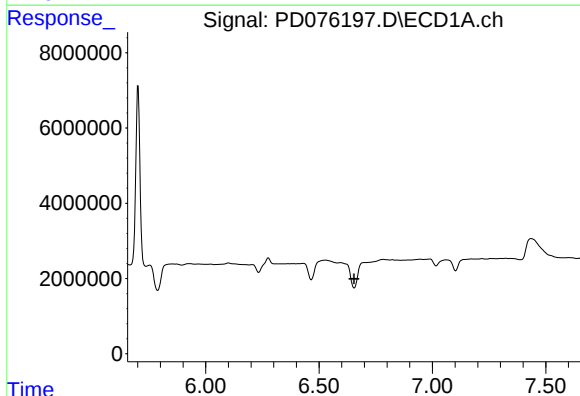
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



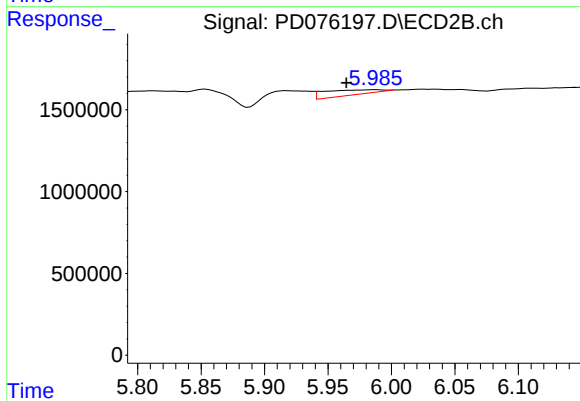
#23 Toxaphene-2

R.T.: 5.651 min
Delta R.T.: -0.031 min
Response: 898409
Conc: 119.18 ng/ml



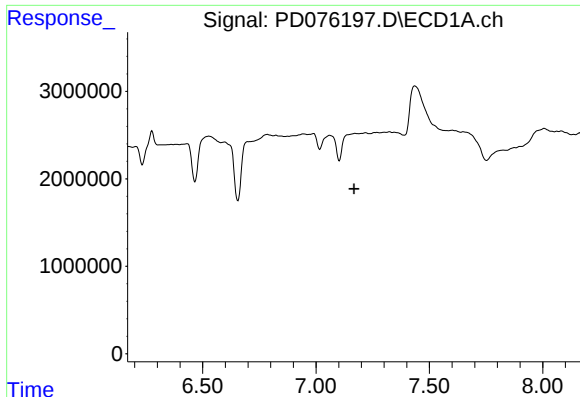
#24 Toxaphene-3

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



#24 Toxaphene-3

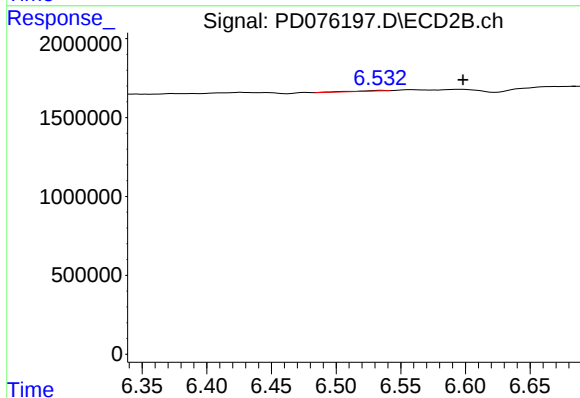
R.T.: 5.987 min
Delta R.T.: 0.023 min
Response: 944729
Conc: 105.78 ng/ml



#25 Toxaphene-4

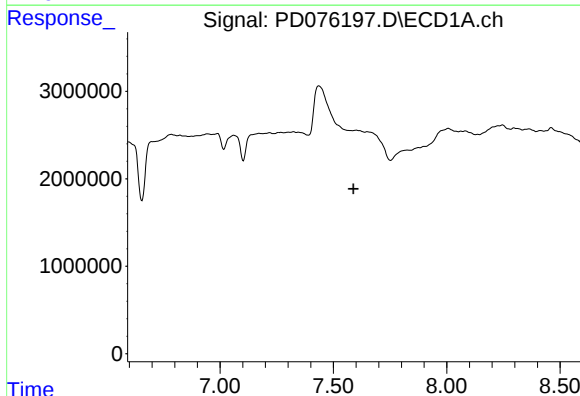
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



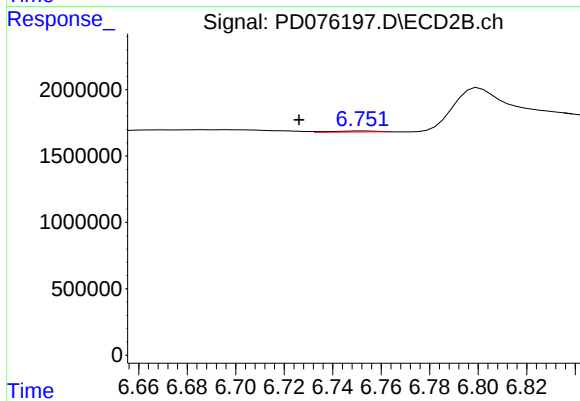
#25 Toxaphene-4

R.T.: 6.535 min
Delta R.T.: -0.064 min
Response: 53385
Conc: 2.23 ng/ml



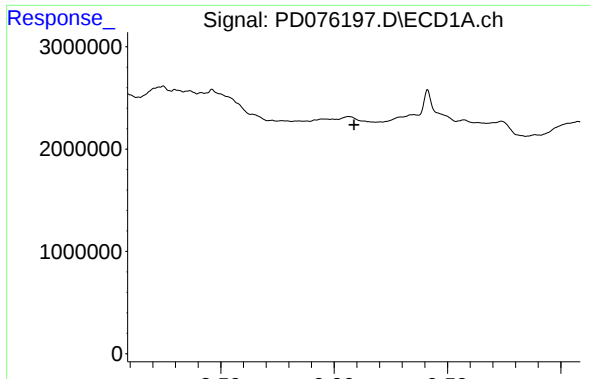
#26 Toxaphene-5

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



#26 Toxaphene-5

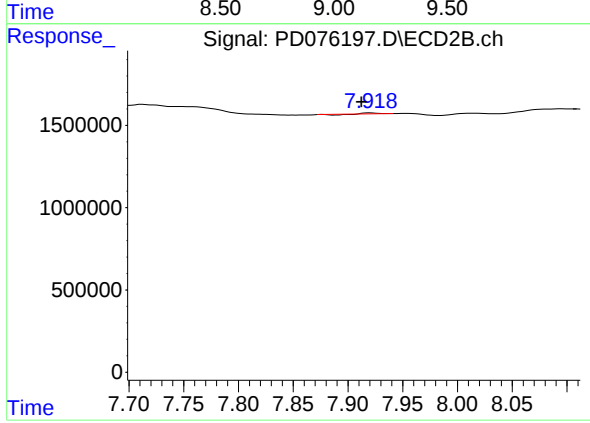
R.T.: 6.753 min
Delta R.T.: 0.026 min
Response: 109361
Conc: 3.07 ng/ml



#27 Decachlorobiphenyl

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

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.008 min
Response: 7441
Conc: N.D.