

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
 Data File : PD072688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 12:52
 Operator : AR\AJ
 Sample : N5276-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:13:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

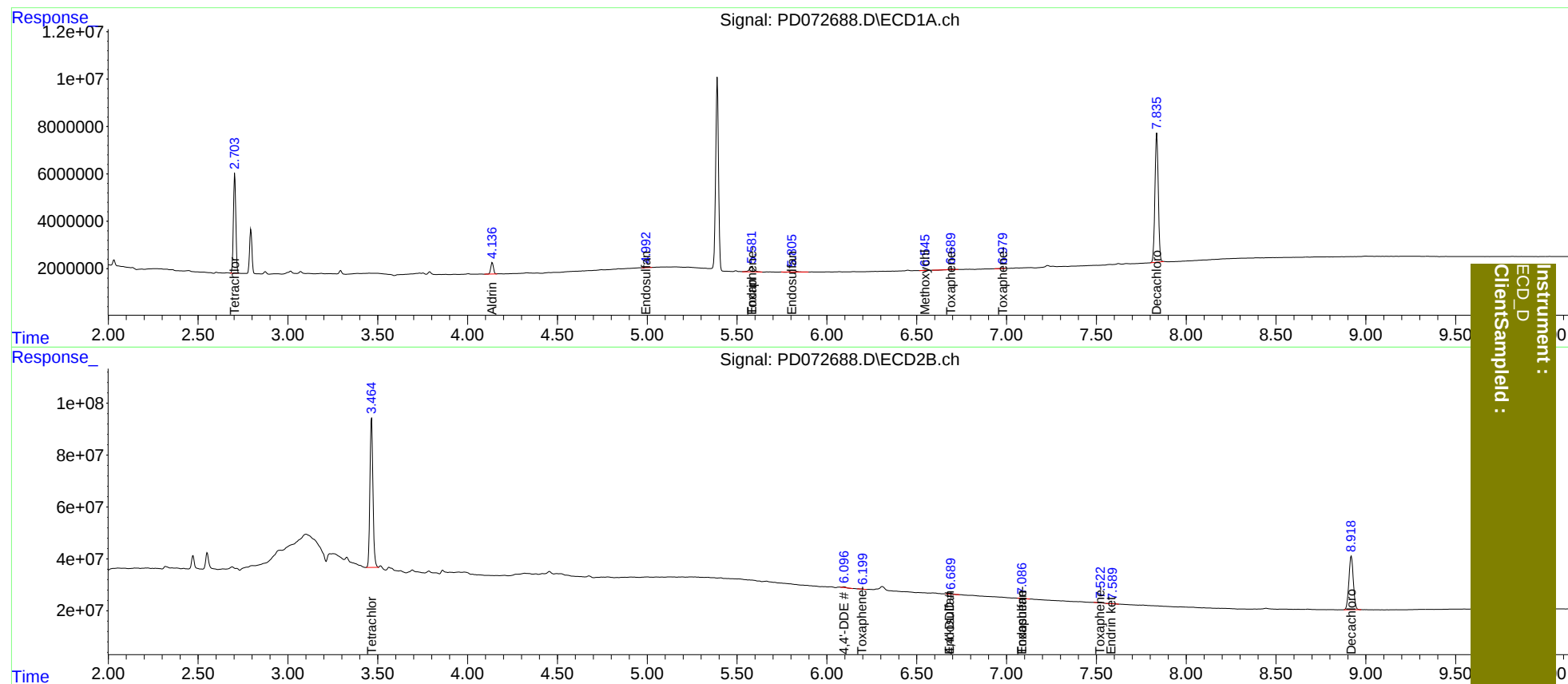
System Monitoring Compounds							
1)	SA Tetrachlo...	2.704	3.466	39441180	670.7E6	16.964	16.737
27)	SA Decachlor...	7.836	8.919	70330945	354.6E6	35.830	37.711
Target Compounds							
3)	MA gamma-BHC...	3.492f	4.274	231320	649336	<MDL	<MDL #
5)	MB Aldrin	4.138	5.177	4939639	633302	1.559	<MDL #
8)	B Heptachlo...	4.680	5.623	104529	-13423	<MDL	N.D. #
9)	A Endosulfan I	4.996	5.991	272090	466234	0.107	<MDL #
10)	B trans-Chl...	4.960f	0.000	215987	0	<MDL	N.D. #
11)	B cis-Chlor...	4.960	5.973f	215987	399817	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.096	0	2236812	N.D.	0.125
13)	MA Dieldrin	0.000	6.236	0	773099	N.D.	<MDL
14)	MA Endrin	5.582	6.507	3846259	-798667	1.587	N.D. #
15)	B Endosulfa...	5.807f	6.684f	1500423	6287924	0.638	0.440 #
16)	A 4,4'-DDD	0.000	6.684f	0	6287924	N.D.	0.466
18)	B Endrin al...	6.070	0.000	109541	0	<MDL	N.D. #
19)	B Endosulfa...	6.271	7.086	115764	1377132	<MDL	0.105 #
20)	A Methoxychlor	6.547	0.000	194876	0	0.168	N.D. #
21)	B Endrin ke...	0.000	7.585	0	1625759	N.D.	0.113
23)	Toxaphene-2	5.582	6.197f	3846259	1096690	283.627	8.727 #
25)	Toxaphene-4	6.691	7.086	834519	1377132	11.256	5.210 #
26)	Toxaphene-5	6.981	7.521	71826	3209588	1.715	19.556 #

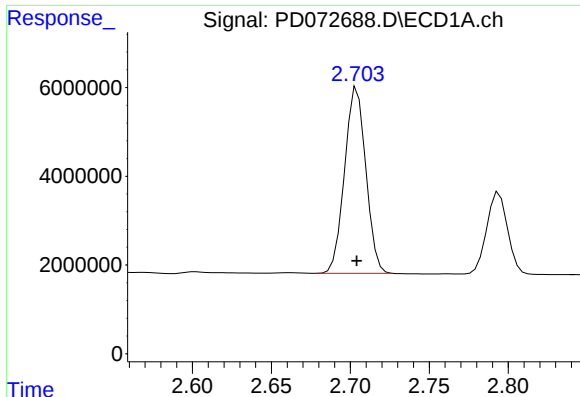
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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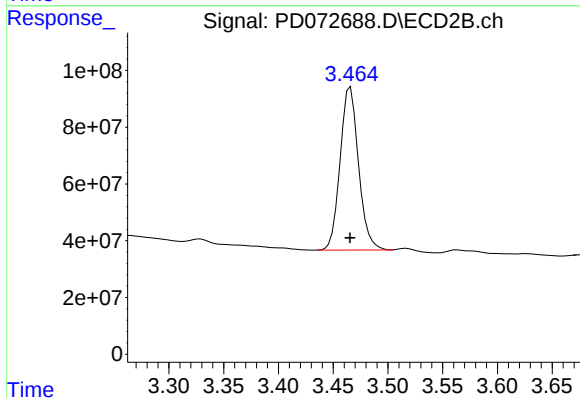




#1 Tetrachloro-m-xylene

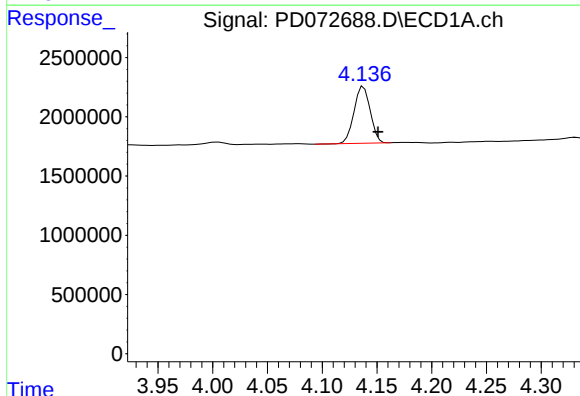
R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 39441180
Conc: 16.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



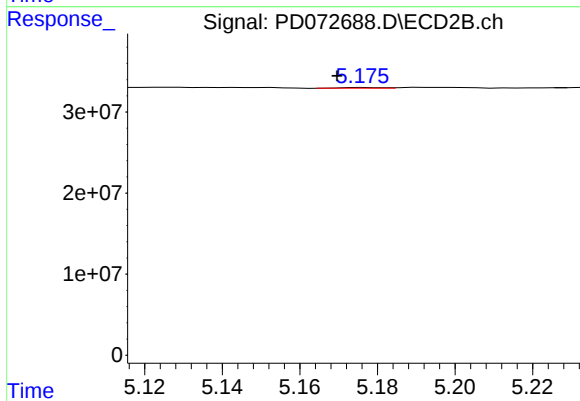
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 670688854
Conc: 16.74 ng/ml



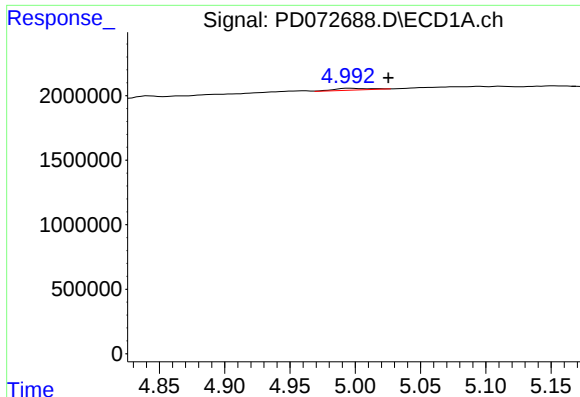
#5 Aldrin

R.T.: 4.138 min
Delta R.T.: -0.013 min
Response: 4939639
Conc: 1.56 ng/ml



#5 Aldrin

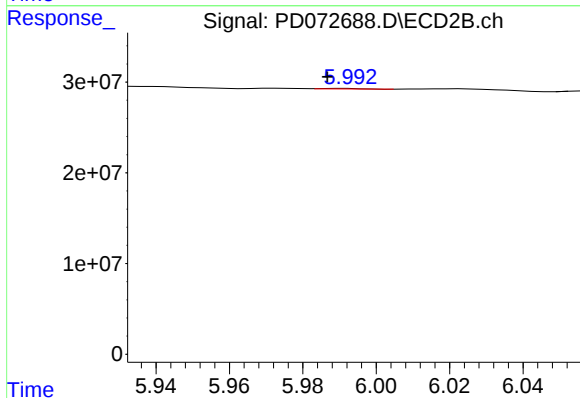
R.T.: 5.177 min
Delta R.T.: 0.007 min
Response: 633302
Conc: N.D.



#9 Endosulfan I

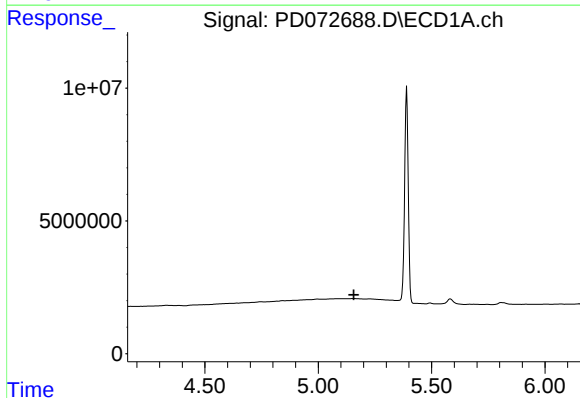
R.T.: 4.996 min
Delta R.T.: -0.030 min
Response: 272090
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



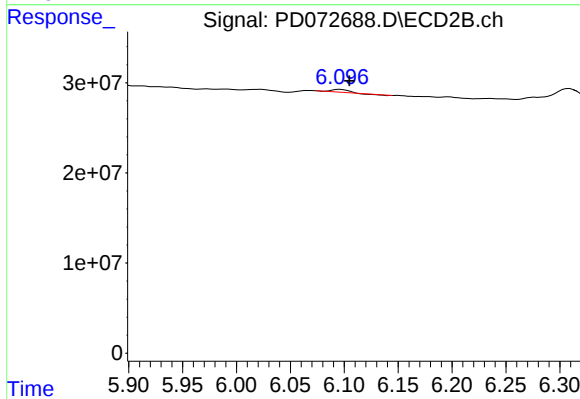
#9 Endosulfan I

R.T.: 5.991 min
Delta R.T.: 0.005 min
Response: 466234
Conc: N.D.



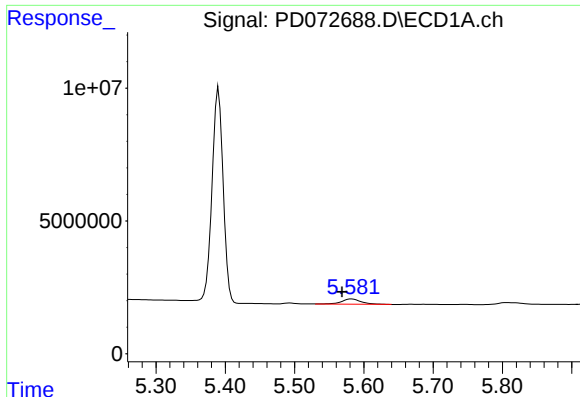
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

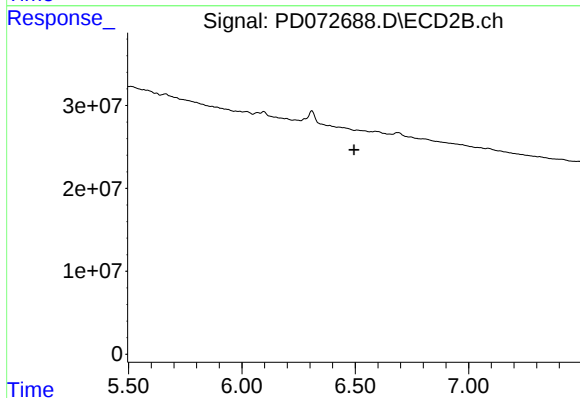
R.T.: 6.096 min
Delta R.T.: -0.009 min
Response: 2236812
Conc: 0.13 ng/ml



#14 Endrin

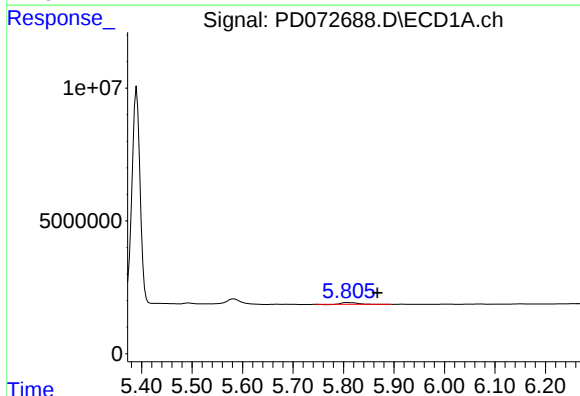
R.T.: 5.582 min
Delta R.T.: 0.014 min
Response: 3846259
Conc: 1.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



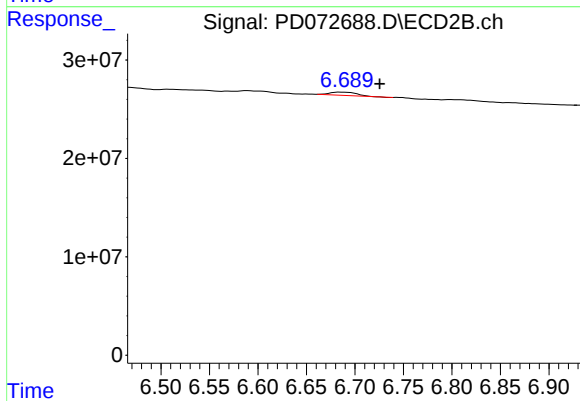
#14 Endrin

R.T.: 6.507 min
Delta R.T.: 0.012 min
Response: -798667
Conc: N.D.



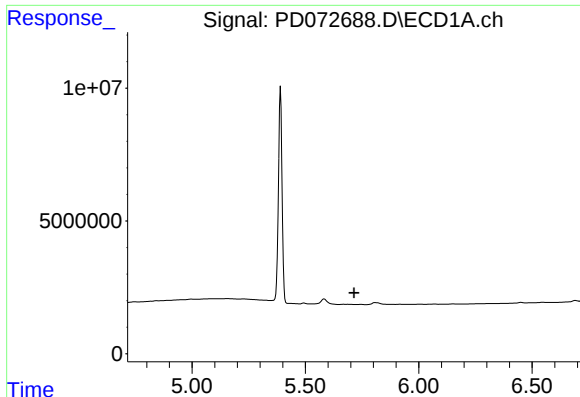
#15 Endosulfan II

R.T.: 5.807 min
Delta R.T.: -0.060 min
Response: 1500423
Conc: 0.64 ng/ml



#15 Endosulfan II

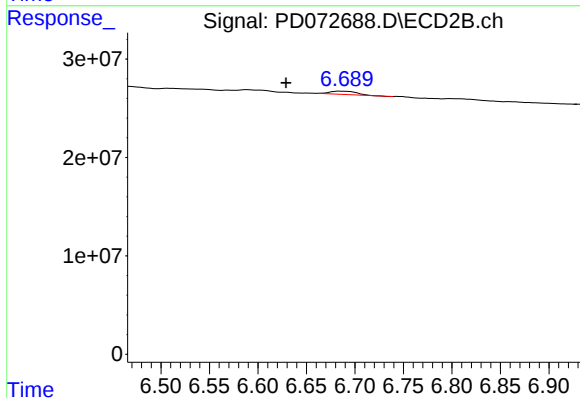
R.T.: 6.684 min
Delta R.T.: -0.041 min
Response: 6287924
Conc: 0.44 ng/ml



#16 4,4'-DDD

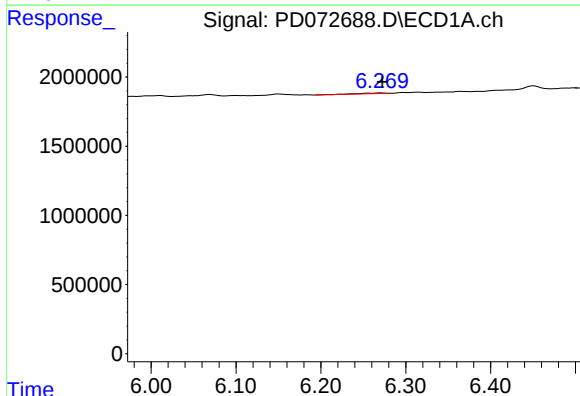
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



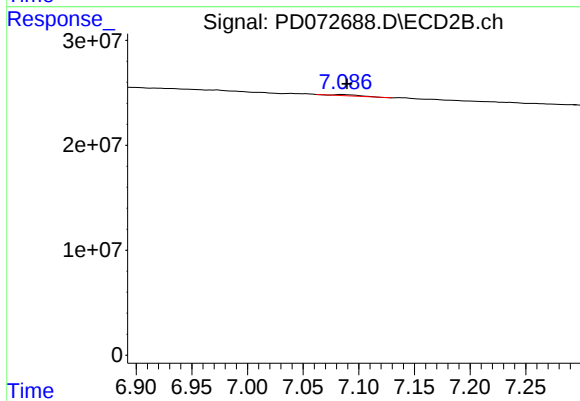
#16 4,4'-DDD

R.T.: 6.684 min
Delta R.T.: 0.055 min
Response: 6287924
Conc: 0.47 ng/ml



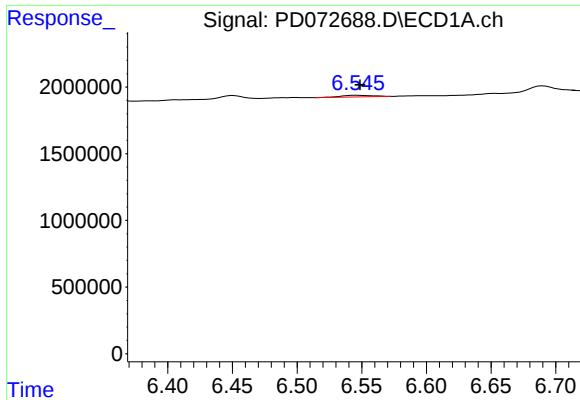
#19 Endosulfan Sulfate

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 115764
Conc: N.D.



#19 Endosulfan Sulfate

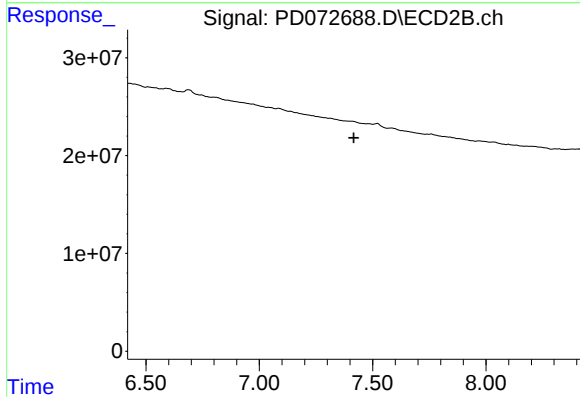
R.T.: 7.086 min
Delta R.T.: -0.004 min
Response: 1377132
Conc: 0.10 ng/ml



#20 Methoxychlor

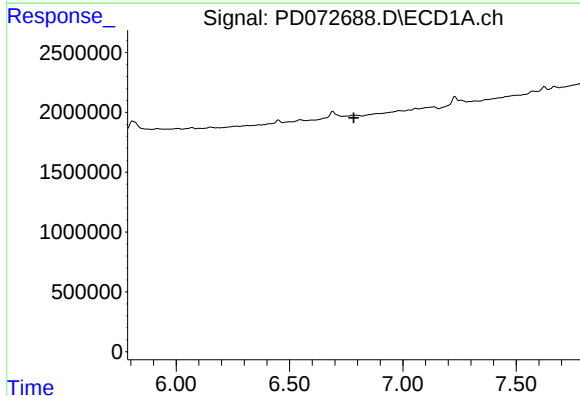
R.T.: 6.547 min
Delta R.T.: -0.002 min
Response: 194876
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



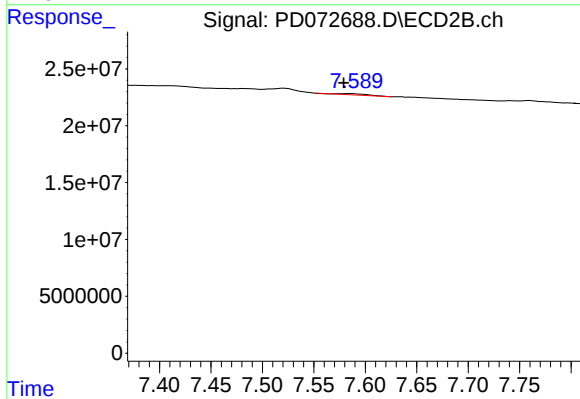
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.416 min
Response: 0
Conc: N.D.



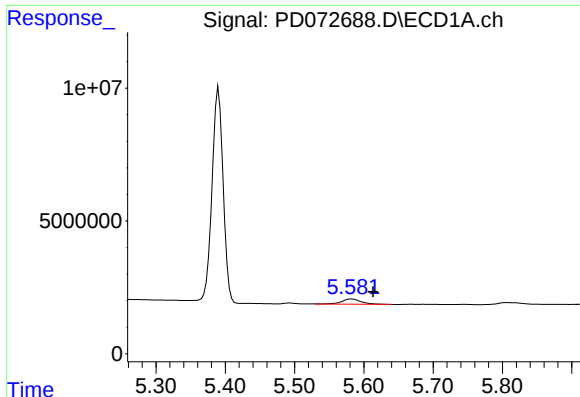
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.784 min
Response: 0
Conc: N.D.



#21 Endrin ketone

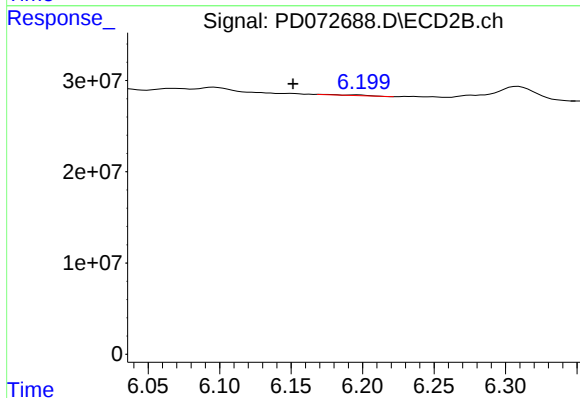
R.T.: 7.585 min
Delta R.T.: 0.006 min
Response: 1625759
Conc: 0.11 ng/ml



#23 Toxaphene-2

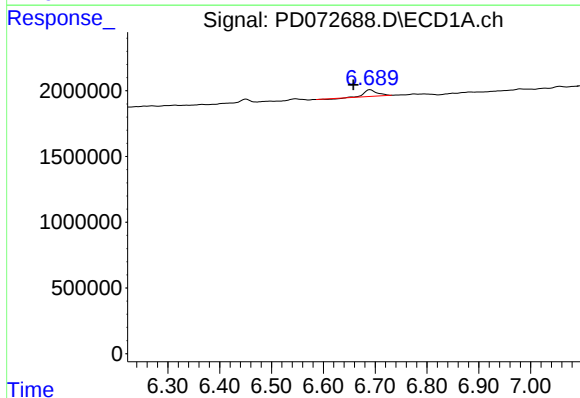
R.T.: 5.582 min
Delta R.T.: -0.031 min
Response: 3846259
Conc: 283.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



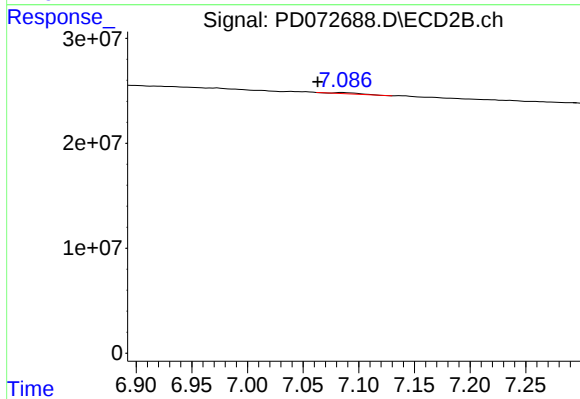
#23 Toxaphene-2

R.T.: 6.197 min
Delta R.T.: 0.045 min
Response: 1096690
Conc: 8.73 ng/ml



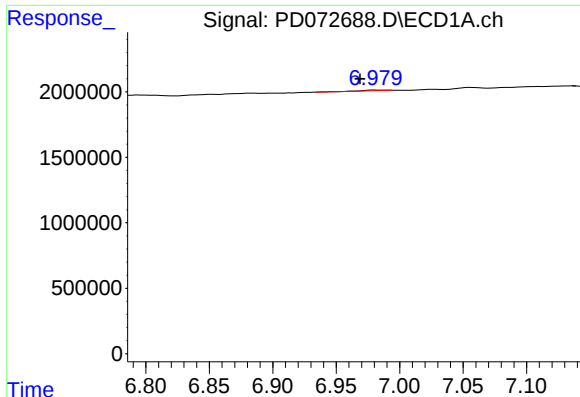
#25 Toxaphene-4

R.T.: 6.691 min
Delta R.T.: 0.032 min
Response: 834519
Conc: 11.26 ng/ml



#25 Toxaphene-4

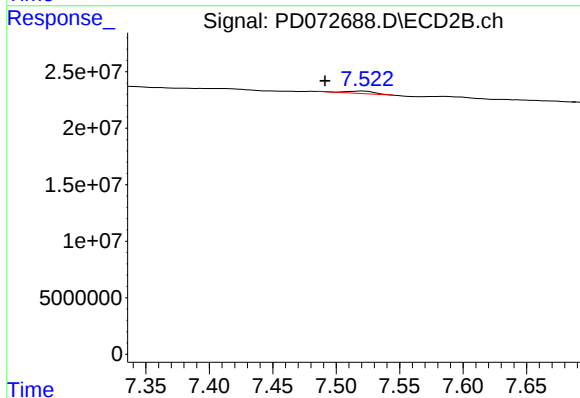
R.T.: 7.086 min
Delta R.T.: 0.023 min
Response: 1377132
Conc: 5.21 ng/ml



#26 Toxaphene-5

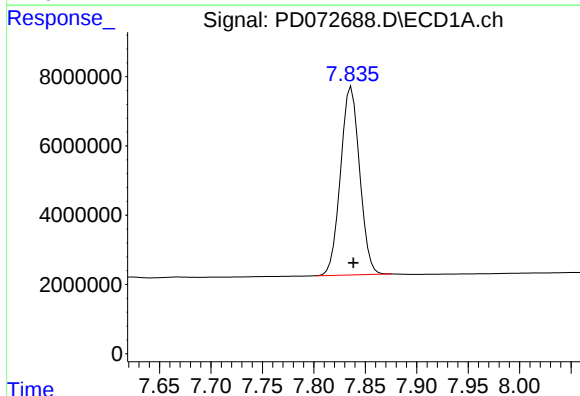
R.T.: 6.981 min
Delta R.T.: 0.012 min
Response: 71826
Conc: 1.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



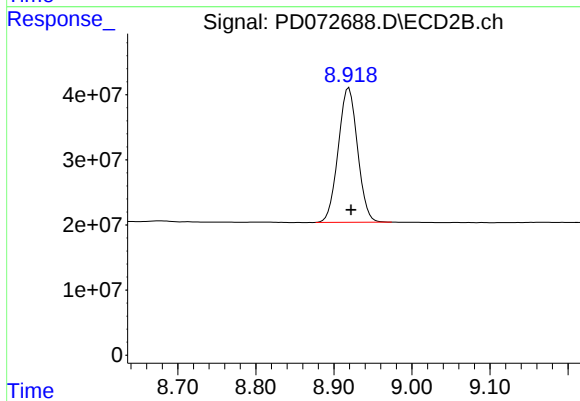
#26 Toxaphene-5

R.T.: 7.521 min
Delta R.T.: 0.030 min
Response: 3209588
Conc: 19.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 70330945
Conc: 35.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: -0.003 min
Response: 354624985
Conc: 37.71 ng/ml