

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
 Data File : PD072683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 11:46
 Operator : AR\AJ
 Sample : N5276-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:11:28 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

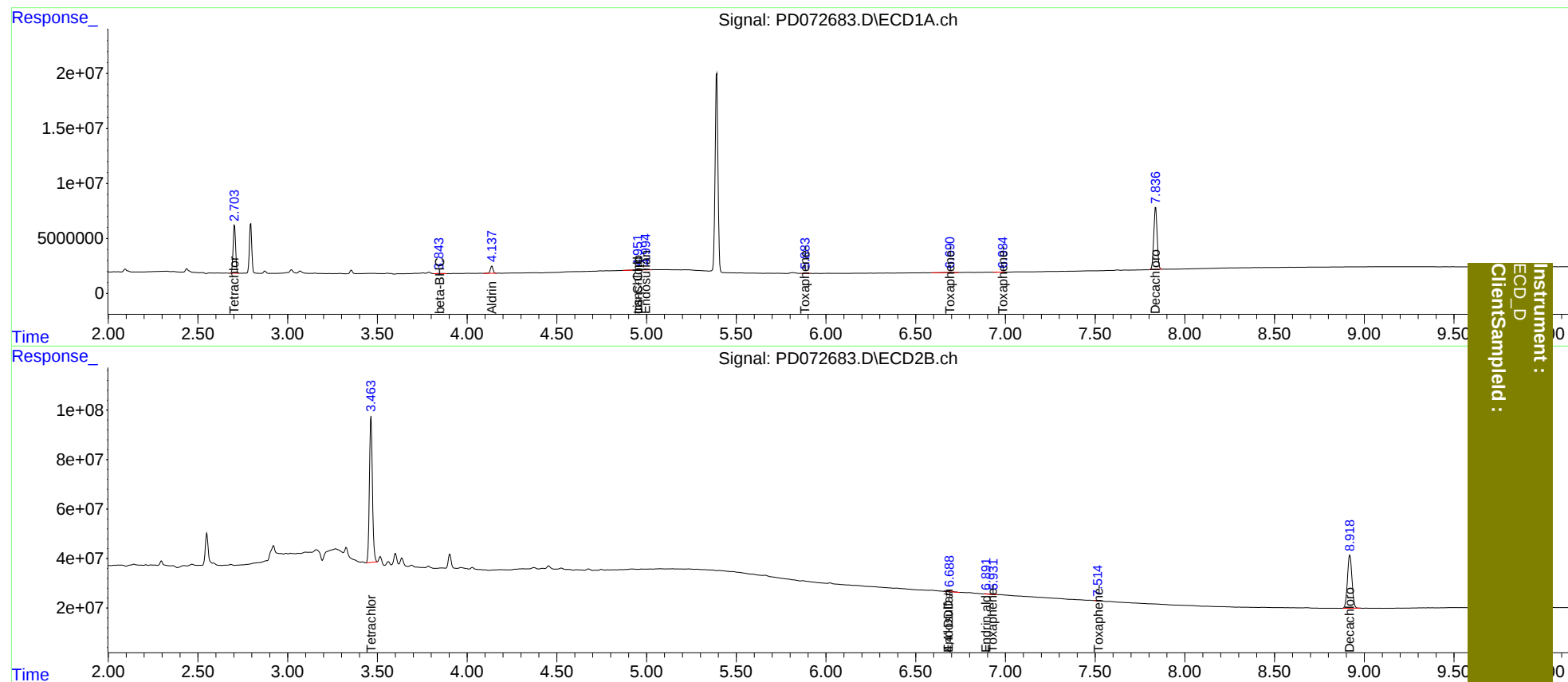
System Monitoring Compounds							
1)	SA Tetrachlo...	2.704	3.465	41750481	687.6E6	17.958	17.158
2)	SA Decachlor...	7.837	8.920	74720479	377.6E6	38.066	40.150
Target Compounds							
2)	A alpha-BHC	0.000	3.967f	0	98382	N.D.	<MDL
3)	MA gamma-BHC...	3.556	4.269	237001	-196806	<MDL	N.D. #
4)	MA Heptachlor	3.846f	4.820	172636	306869	<MDL	<MDL #
5)	MB Aldrin	4.138	5.166	6610342	204967	2.087	<MDL #
7)	B delta-BHC	4.027f	4.712	47830	197464	<MDL	<MDL #
8)	B Heptachlo...	0.000	5.591	0	69652	N.D.	<MDL
9)	A Endosulfan I	4.996	0.000	825318	0	0.325	N.D. #
10)	B trans-Chl...	4.954f	5.870	633604	25652	0.216	<MDL #
11)	B cis-Chlor...	4.954	5.870f	633604	25652	0.222	<MDL #
14)	MA Endrin	0.000	6.536f	0	232970	N.D.	<MDL
15)	B Endosulfa...	5.884	6.683f	232567	8151170	<MDL	0.571 #
16)	A 4,4'-DDD	0.000	6.683f	0	8151170	N.D.	0.604
17)	MA 4,4'-DDT	0.000	6.928	0	307219	N.D.	<MDL
18)	B Endrin al...	0.000	6.891	0	1635442	N.D.	0.136
19)	B Endosulfa...	6.246	0.000	153521	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.579	0	32072	N.D.	<MDL
24)	Toxaphene-3	5.884	6.928f	232567	307219	12.777	0.972 #
25)	Toxaphene-4	6.692	0.000	941751	0	12.702	N.D. #
26)	Toxaphene-5	6.986	7.513	88889	1394797	2.122	8.499 #

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

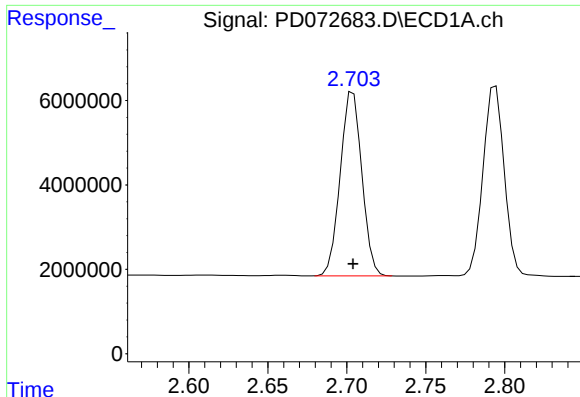
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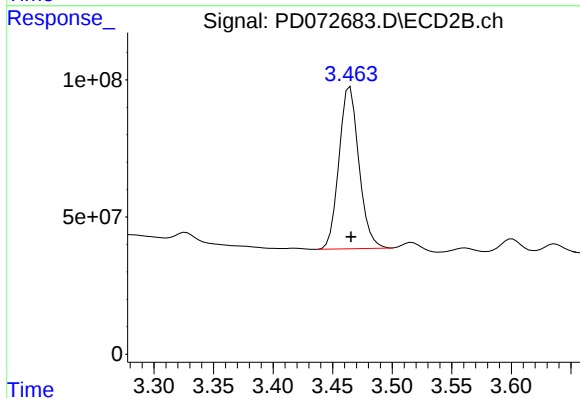
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

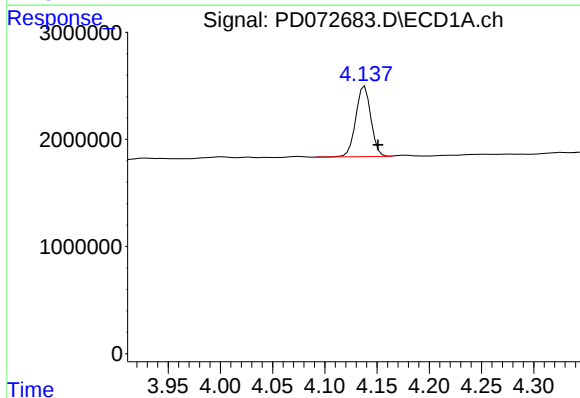
R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 41750481
Conc: 17.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



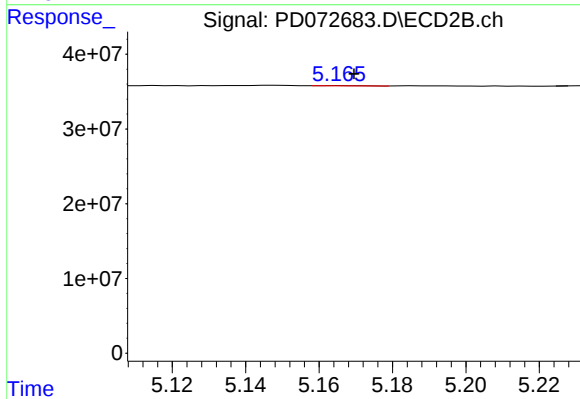
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 687560389
Conc: 17.16 ng/ml



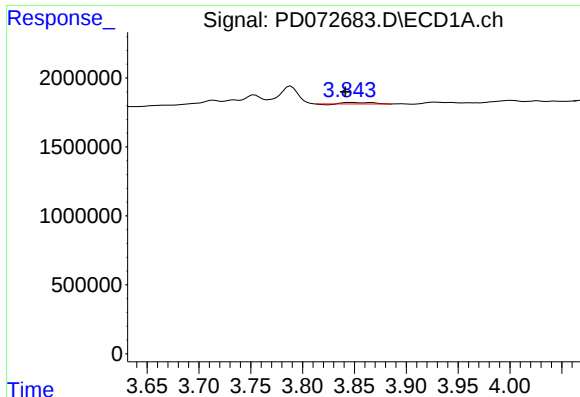
#5 Aldrin

R.T.: 4.138 min
Delta R.T.: -0.013 min
Response: 6610342
Conc: 2.09 ng/ml



#5 Aldrin

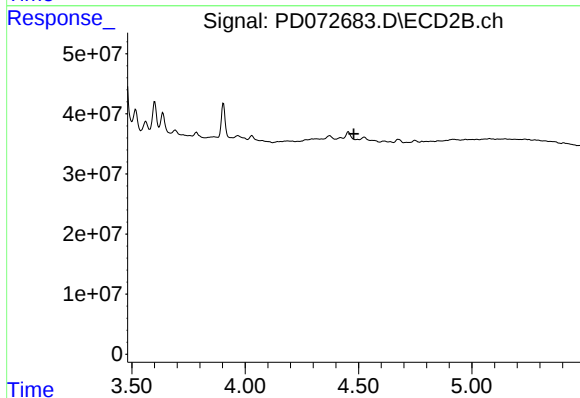
R.T.: 5.166 min
Delta R.T.: -0.004 min
Response: 204967
Conc: N.D.



#6 beta-BHC

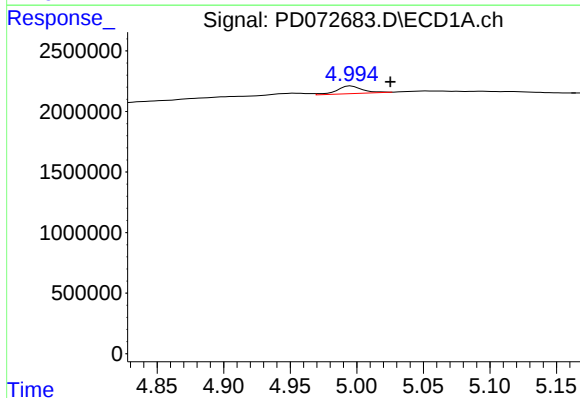
R.T.: 3.846 min
Delta R.T.: 0.005 min
Response: 172636
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



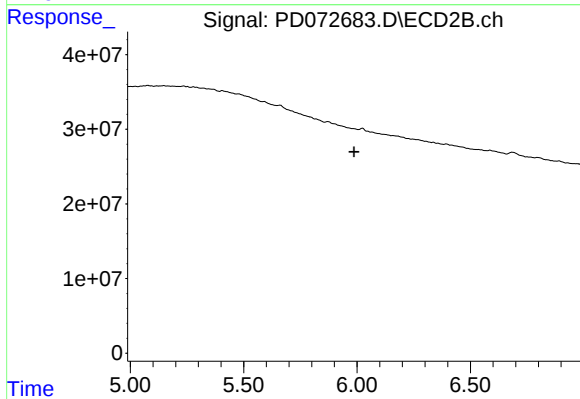
#6 beta-BHC

R.T.: 4.496 min
Delta R.T.: 0.017 min
Response: -4130942
Conc: N.D.



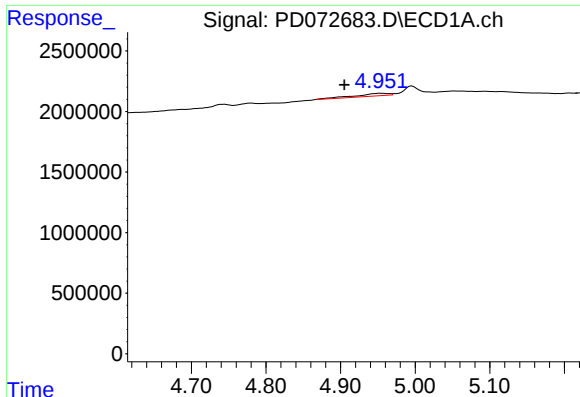
#9 Endosulfan I

R.T.: 4.996 min
Delta R.T.: -0.030 min
Response: 825318
Conc: 0.33 ng/ml



#9 Endosulfan I

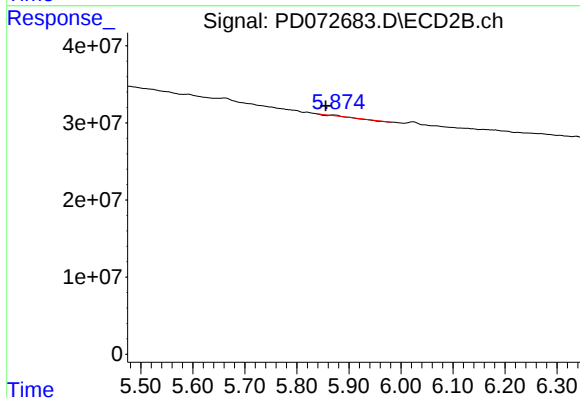
R.T.: 0.000 min
Exp R.T.: 5.987 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

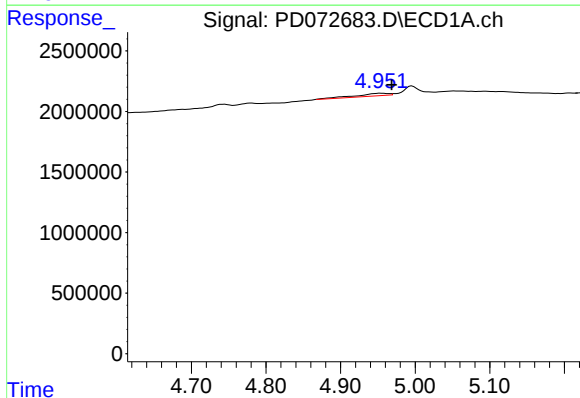
R.T.: 4.954 min
Delta R.T.: 0.049 min
Response: 633604
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



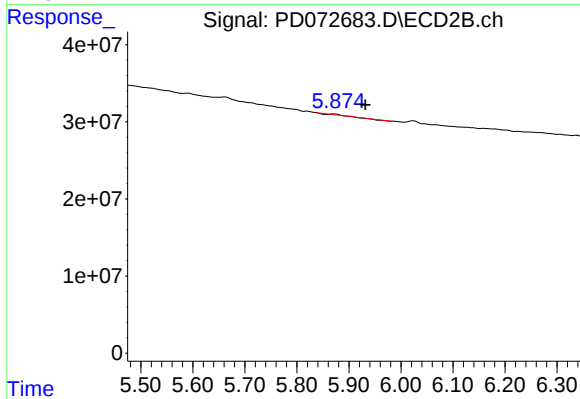
#10 trans-Chlordane

R.T.: 5.870 min
Delta R.T.: 0.015 min
Response: 25652
Conc: N.D.



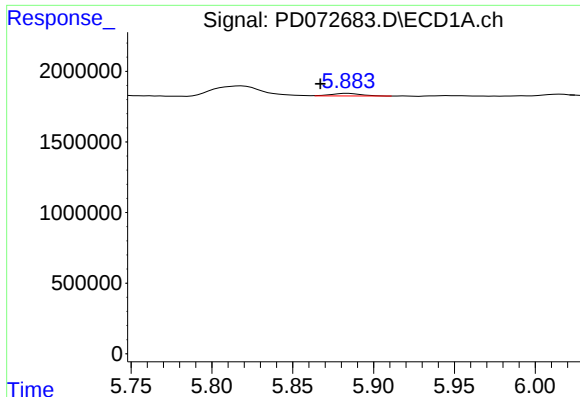
#11 cis-Chlordane

R.T.: 4.954 min
Delta R.T.: -0.014 min
Response: 633604
Conc: 0.22 ng/ml



#11 cis-Chlordane

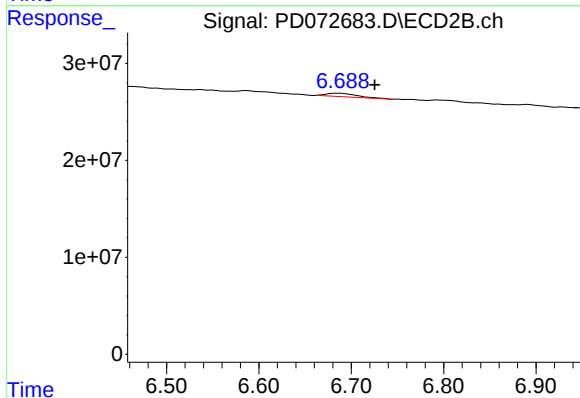
R.T.: 5.870 min
Delta R.T.: -0.061 min
Response: 25652
Conc: N.D.



#15 Endosulfan II

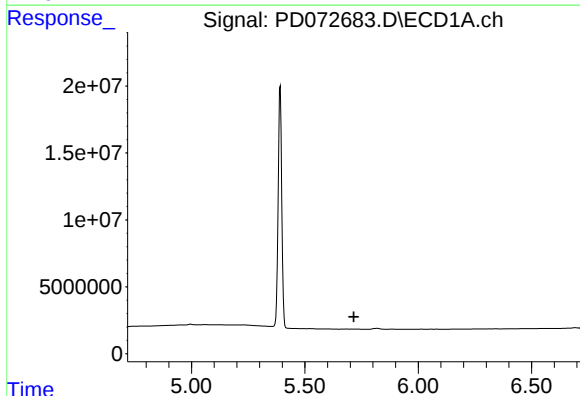
R.T.: 5.884 min
Delta R.T.: 0.017 min
Response: 232567
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



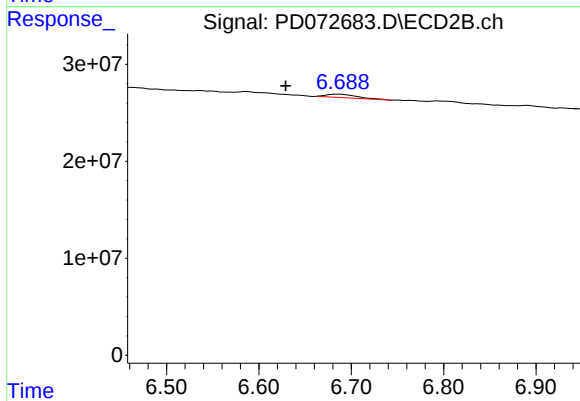
#15 Endosulfan II

R.T.: 6.683 min
Delta R.T.: -0.042 min
Response: 8151170
Conc: 0.57 ng/ml



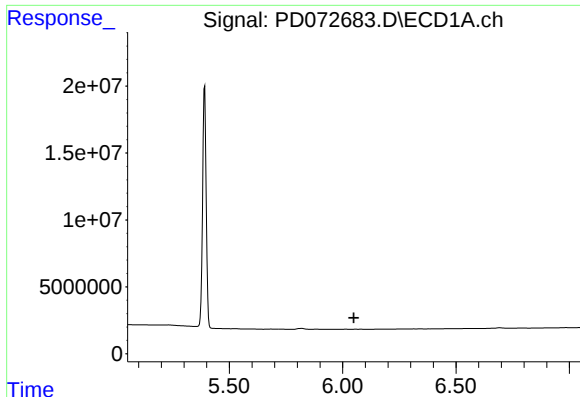
#16 4,4'-DDD

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



#16 4,4'-DDD

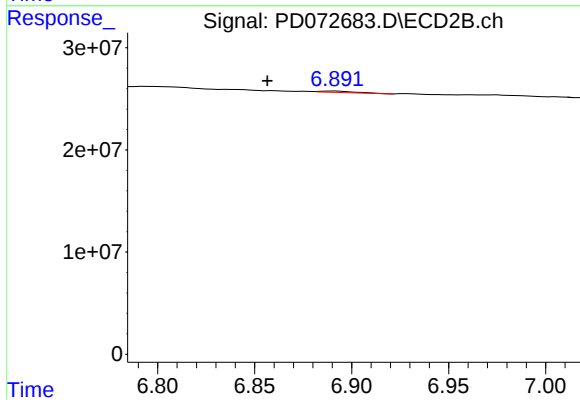
R.T.: 6.683 min
Delta R.T.: 0.054 min
Response: 8151170
Conc: 0.60 ng/ml



#18 Endrin aldehyde

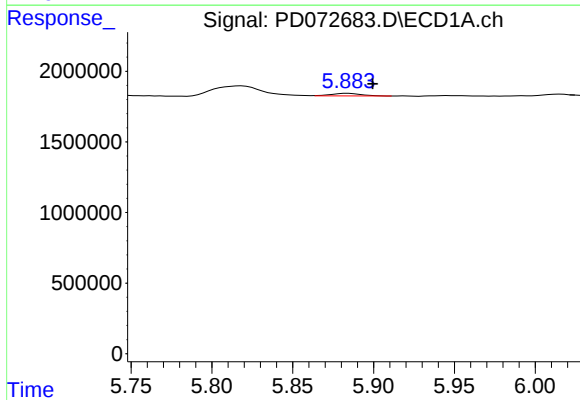
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



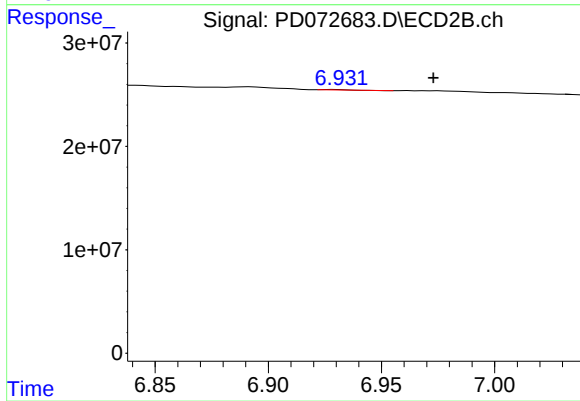
#18 Endrin aldehyde

R.T.: 6.891 min
Delta R.T.: 0.034 min
Response: 1635442
Conc: 0.14 ng/ml



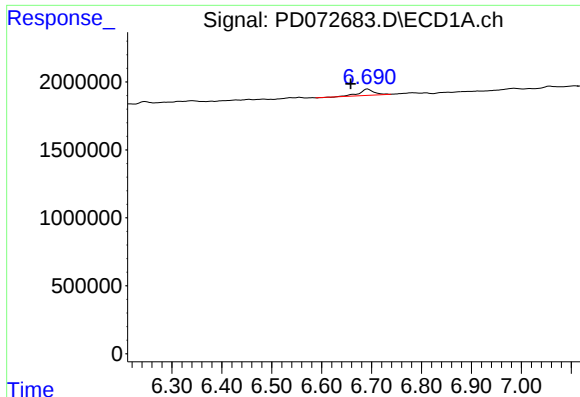
#24 Toxaphene-3

R.T.: 5.884 min
Delta R.T.: -0.015 min
Response: 232567
Conc: 12.78 ng/ml



#24 Toxaphene-3

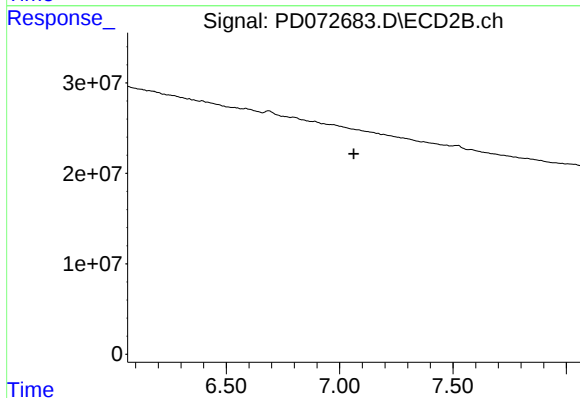
R.T.: 6.928 min
Delta R.T.: -0.045 min
Response: 307219
Conc: 0.97 ng/ml



#25 Toxaphene-4

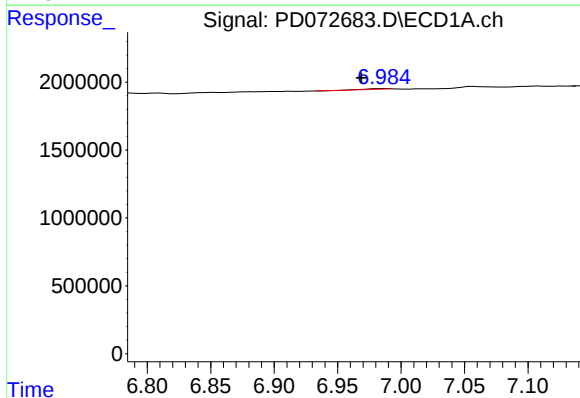
R.T.: 6.692 min
Delta R.T.: 0.034 min
Response: 941751
Conc: 12.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



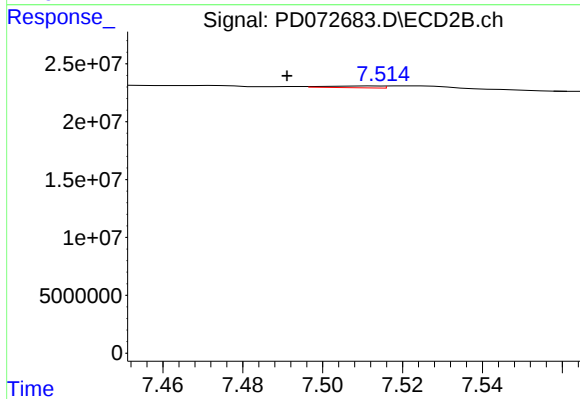
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



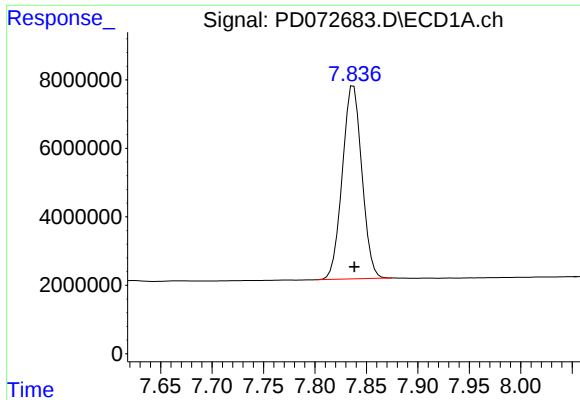
#26 Toxaphene-5

R.T.: 6.986 min
Delta R.T.: 0.018 min
Response: 88889
Conc: 2.12 ng/ml



#26 Toxaphene-5

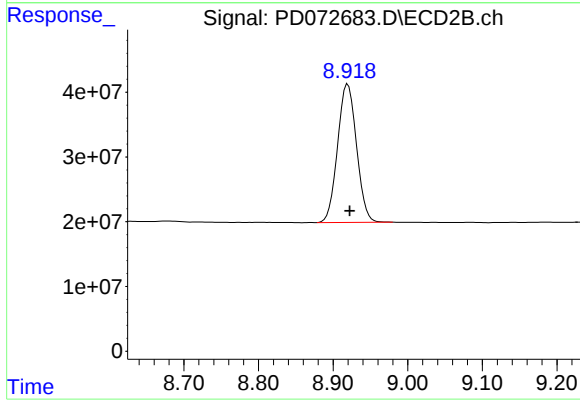
R.T.: 7.513 min
Delta R.T.: 0.022 min
Response: 1394797
Conc: 8.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 74720479
Conc: 38.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.920 min
Delta R.T.: -0.002 min
Response: 377569010
Conc: 40.15 ng/ml