

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101722\
 Data File : PD072480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 22:52
 Operator : AR\AJ
 Sample : N4984-16
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 06:30:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 18 06:21:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

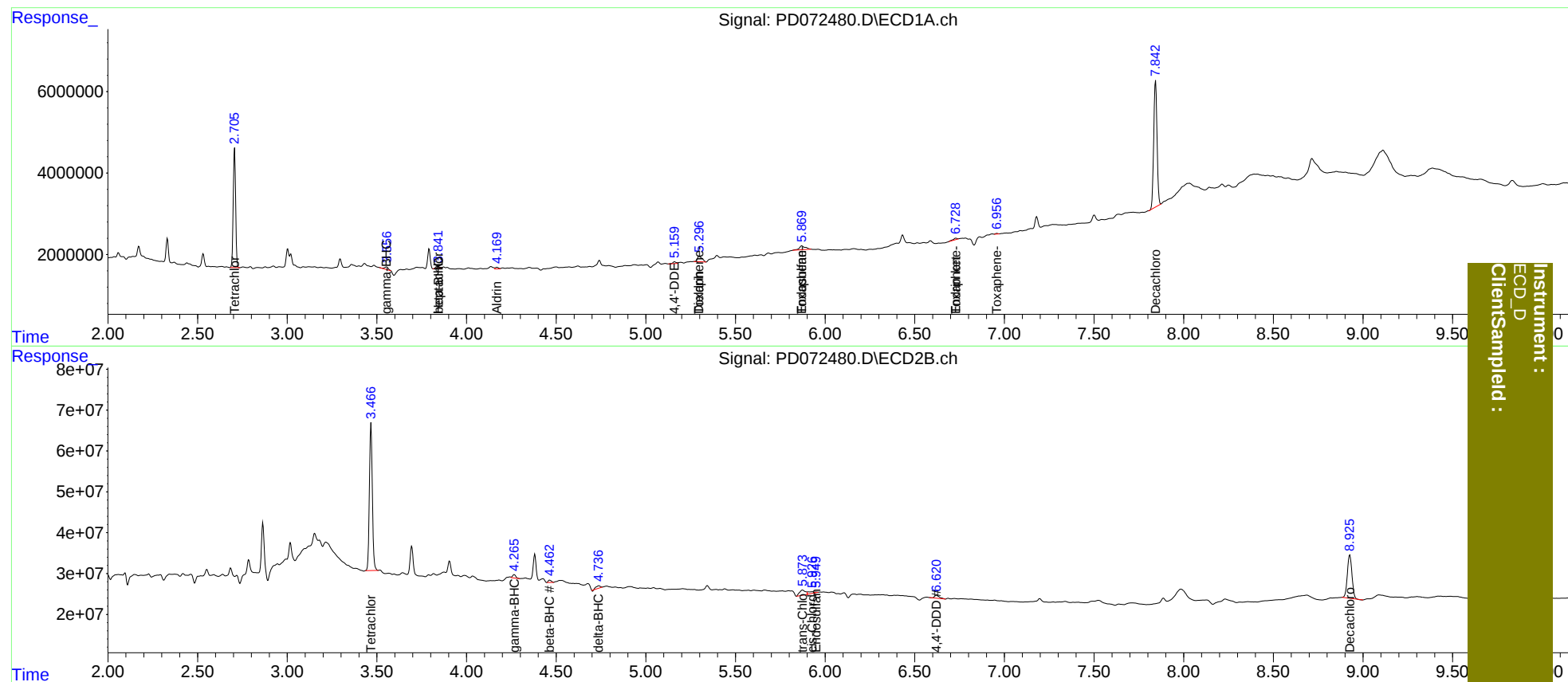
System Monitoring Compounds							
1)	SA Tetrachlo...	2.706	3.467	27454710	411.9E6	10.767	10.966
2)	SA Decachlor...	7.843	8.927	39617906	188.3E6	19.793	20.918
Target Compounds							
3)	MA gamma-BHC...	3.554	4.266	854064	10574090	0.259	0.254
4)	MA Heptachlor	3.840f	0.000	656304	0	0.190	N.D. #
5)	MB Aldrin	4.170	0.000	494673	0	0.146	N.D. #
6)	B beta-BHC	3.840	4.463	656304	6630351	0.411	0.398
7)	B delta-BHC	4.079	4.738	167334	11097056	<MDL	0.348 #
10)	B trans-Chl...	4.886	5.874	48249	27960384	<MDL	1.494 #
11)	B cis-Chlor...	4.975	5.929	67654	10681326	<MDL	0.597 #
12)	B 4,4'-DDE	5.161	0.000	499624	0	0.172	N.D. #
13)	MA Dieldrin	5.298	0.000	2520837	0	0.861	N.D. #
15)	B Endosulfa...	5.871	0.000	2367905	0	0.983	N.D. #
16)	A 4,4'-DDD	5.741	6.622	-127135	13979750	N.D.	1.127
21)	B Endrin ke...	6.729f	0.000	512919	0	0.180	N.D. #
22)	Toxaphene-1	5.298f	0.000	2520837	0	186.061	N.D. #
24)	Toxaphene-3	5.871	0.000	2367905	0	130.149	N.D. #
25)	Toxaphene-4	6.729f	0.000	512919	0	6.806	N.D. #
26)	Toxaphene-5	6.958	0.000	135446	0	3.299	N.D. #

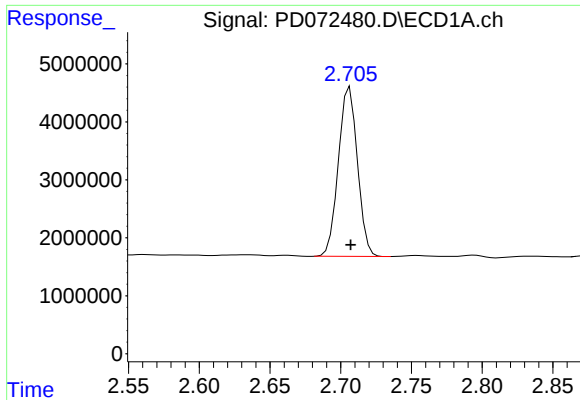
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101722\
Data File : PD072480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2022 22:52
Operator : AR\AJ
Sample : N4984-16
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 18 06:21:39 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

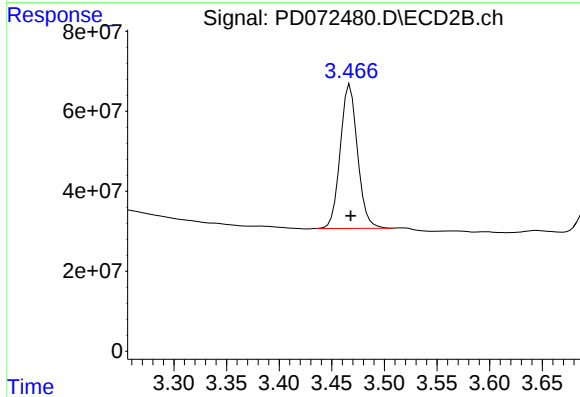




#1 Tetrachloro-m-xylene

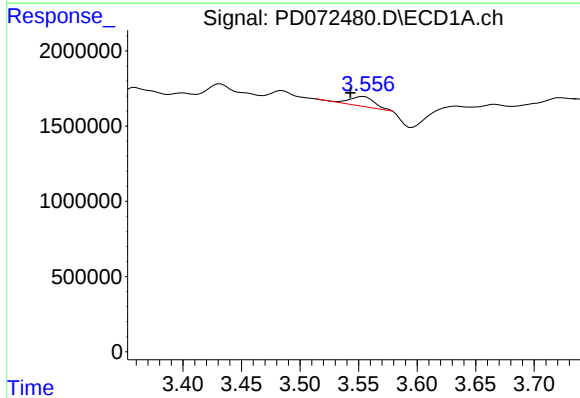
R.T.: 2.706 min
Delta R.T.: 0.000 min
Response: 27454710
Conc: 10.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



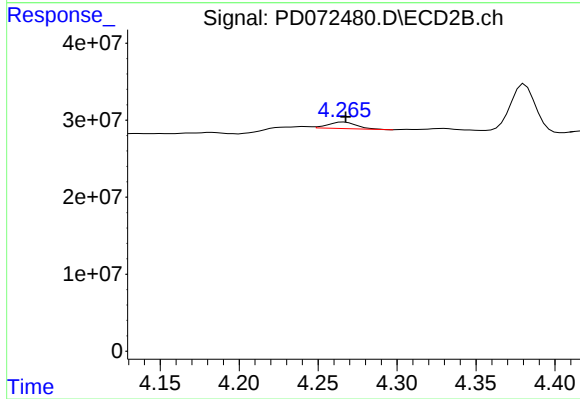
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 411888390
Conc: 10.97 ng/ml



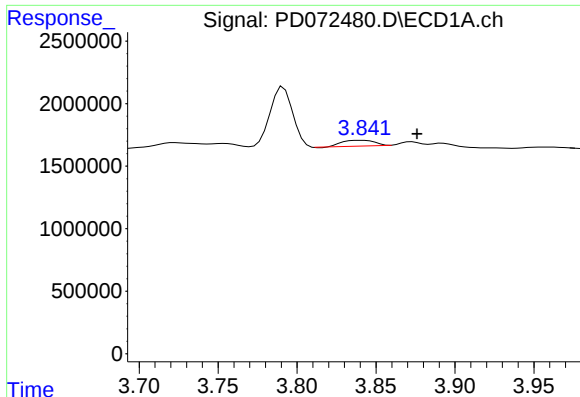
#3 gamma-BHC (Lindane)

R.T.: 3.554 min
Delta R.T.: 0.011 min
Response: 854064
Conc: 0.26 ng/ml



#3 gamma-BHC (Lindane)

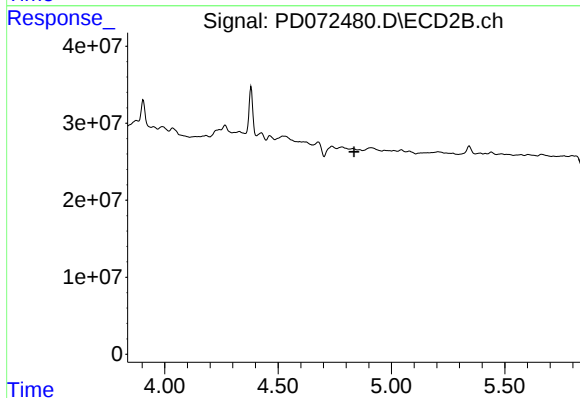
R.T.: 4.266 min
Delta R.T.: -0.001 min
Response: 10574090
Conc: 0.25 ng/ml



#4 Heptachlor

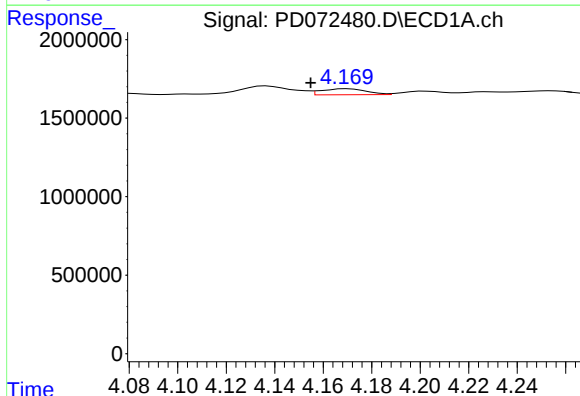
R.T.: 3.840 min
Delta R.T.: -0.035 min
Response: 656304
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



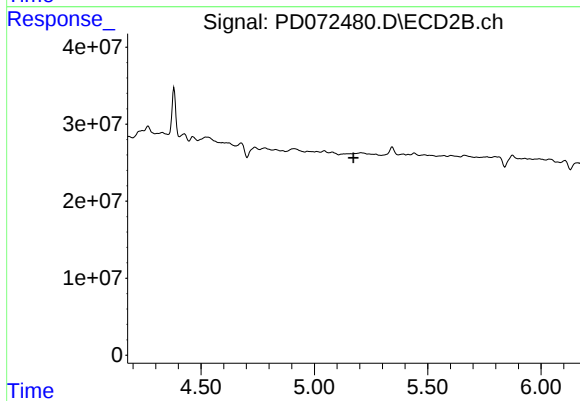
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



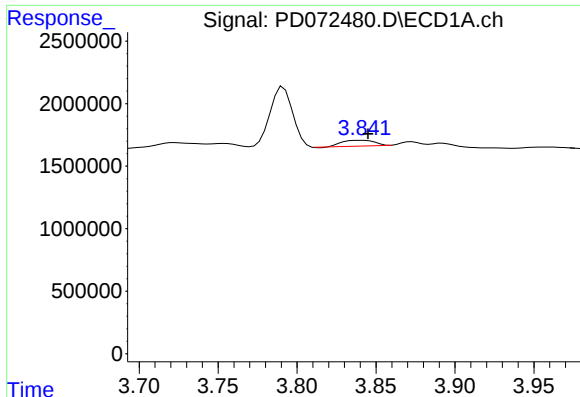
#5 Aldrin

R.T.: 4.170 min
Delta R.T.: 0.015 min
Response: 494673
Conc: 0.15 ng/ml



#5 Aldrin

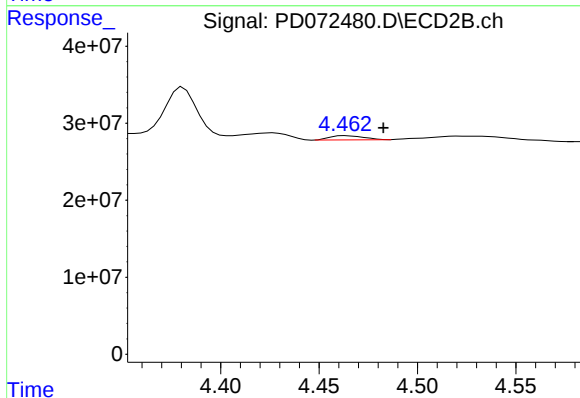
R.T.: 0.000 min
Exp R.T. : 5.173 min
Response: 0
Conc: N.D.



#6 beta-BHC

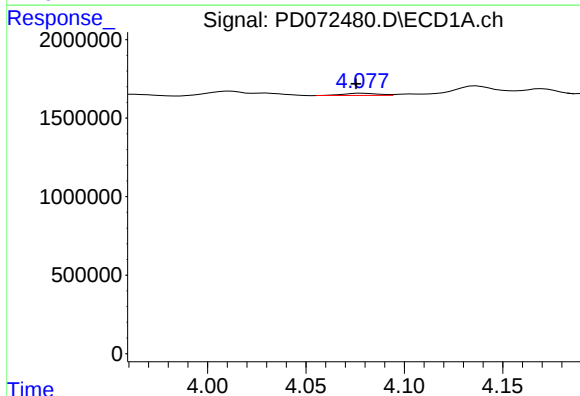
R.T.: 3.840 min
Delta R.T.: -0.004 min
Response: 656304
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



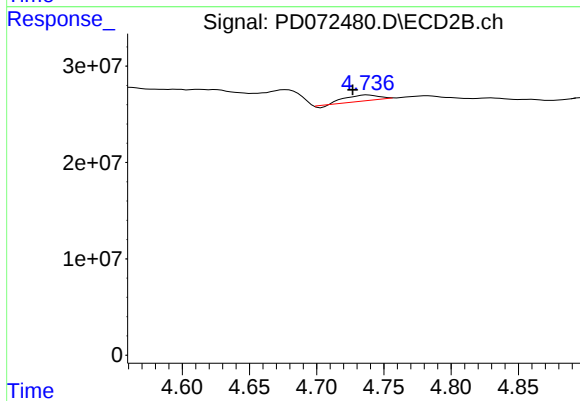
#6 beta-BHC

R.T.: 4.463 min
Delta R.T.: -0.019 min
Response: 6630351
Conc: 0.40 ng/ml



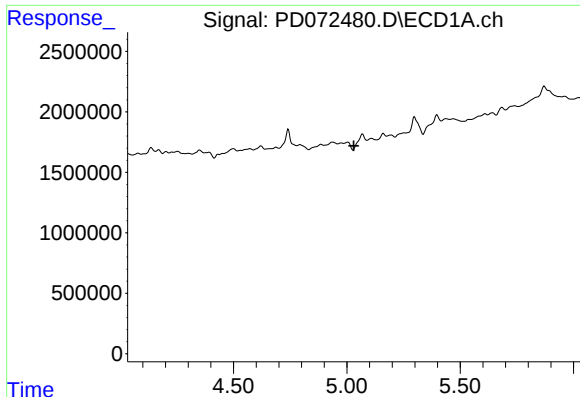
#7 delta-BHC

R.T.: 4.079 min
Delta R.T.: 0.004 min
Response: 167334
Conc: N.D.



#7 delta-BHC

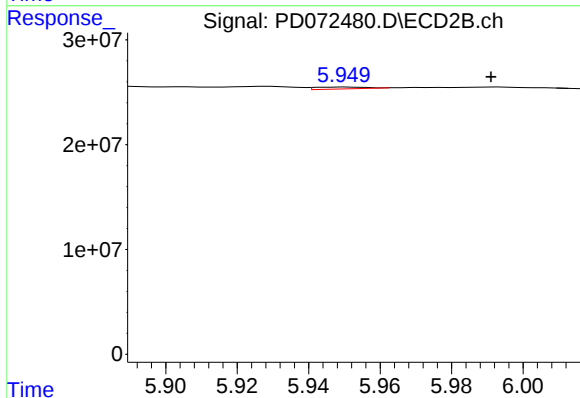
R.T.: 4.738 min
Delta R.T.: 0.011 min
Response: 11097056
Conc: 0.35 ng/ml



#9 Endosulfan I

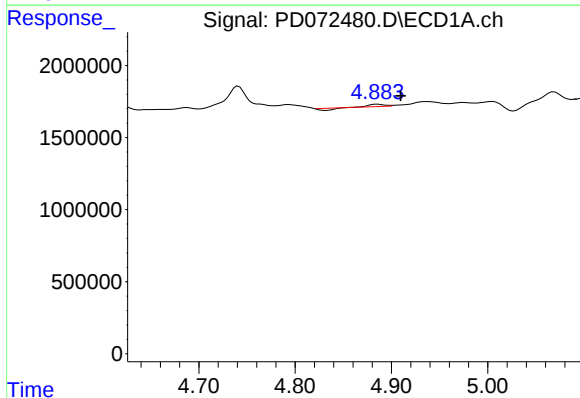
R.T.: 5.069 min
Delta R.T.: 0.038 min
Response: -305797
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



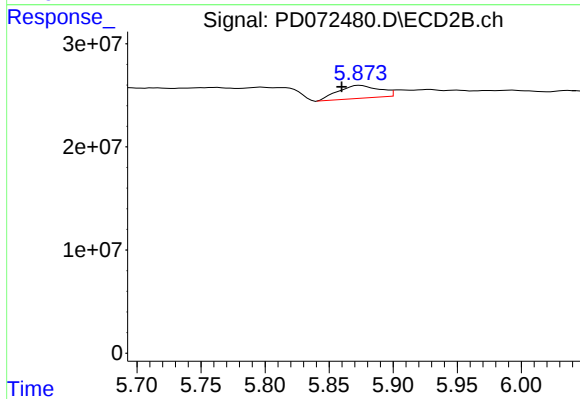
#9 Endosulfan I

R.T.: 5.951 min
Delta R.T.: -0.040 min
Response: 1737091
Conc: 0.11 ng/ml



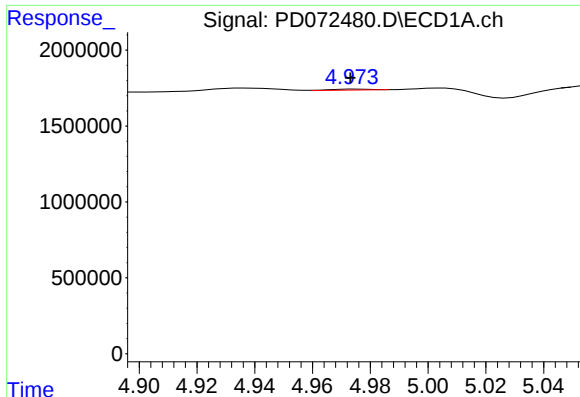
#10 trans-Chlordane

R.T.: 4.886 min
Delta R.T.: -0.024 min
Response: 48249
Conc: N.D.



#10 trans-Chlordane

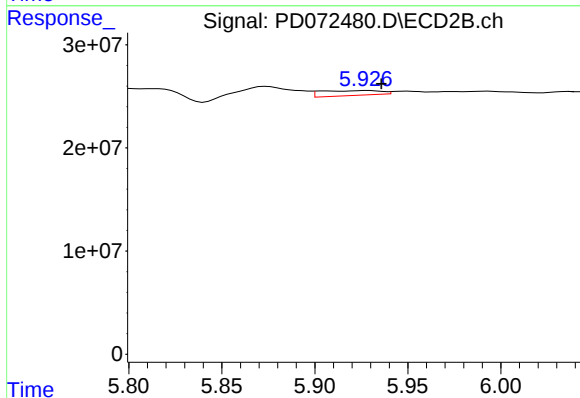
R.T.: 5.874 min
Delta R.T.: 0.014 min
Response: 27960384
Conc: 1.49 ng/ml



#11 cis-Chlordane

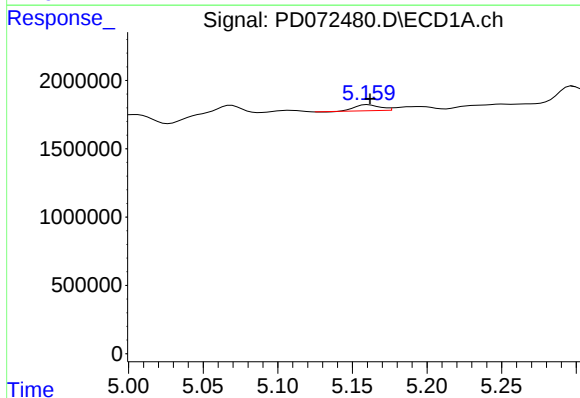
R.T.: 4.975 min
Delta R.T.: 0.002 min
Response: 67654
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



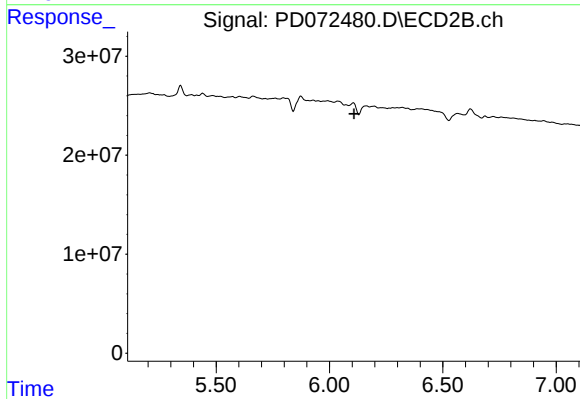
#11 cis-Chlordane

R.T.: 5.929 min
Delta R.T.: -0.007 min
Response: 10681326
Conc: 0.60 ng/ml



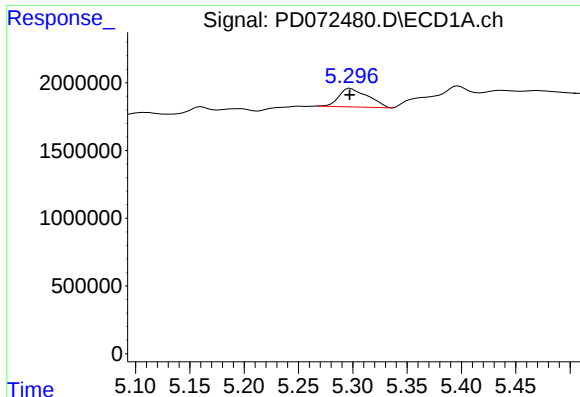
#12 4,4'-DDE

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 499624
Conc: 0.17 ng/ml



#12 4,4'-DDE

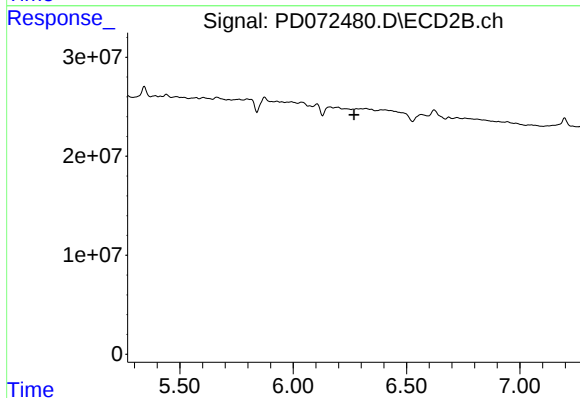
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



#13 Dieldrin

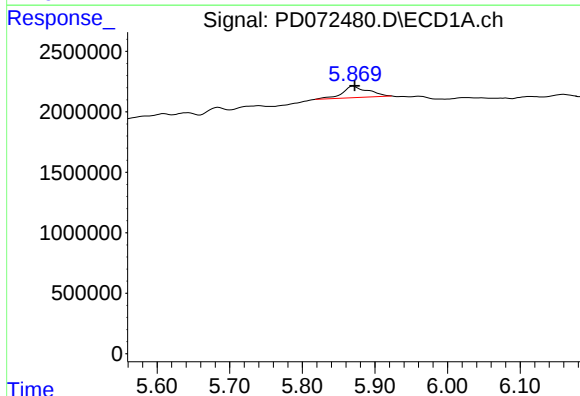
R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 2520837
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



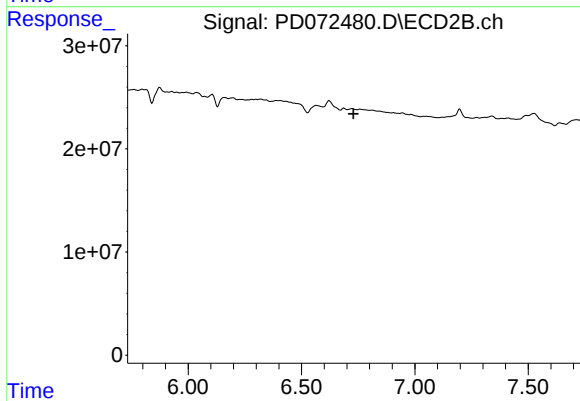
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.268 min
Response: 0
Conc: N.D.



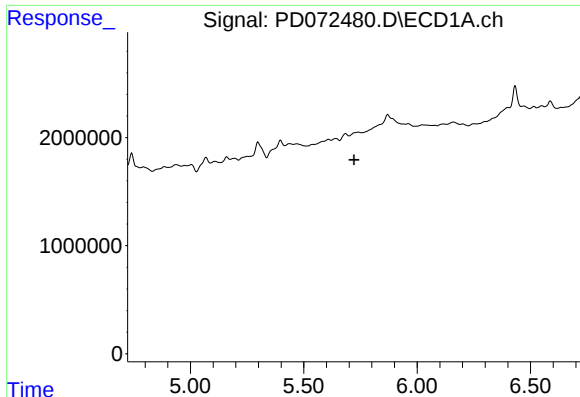
#15 Endosulfan II

R.T.: 5.871 min
Delta R.T.: -0.002 min
Response: 2367905
Conc: 0.98 ng/ml



#15 Endosulfan II

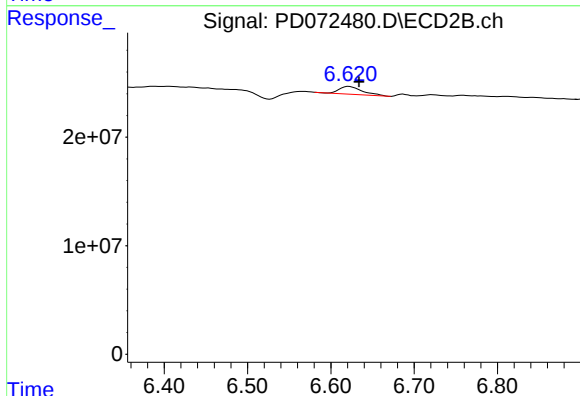
R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

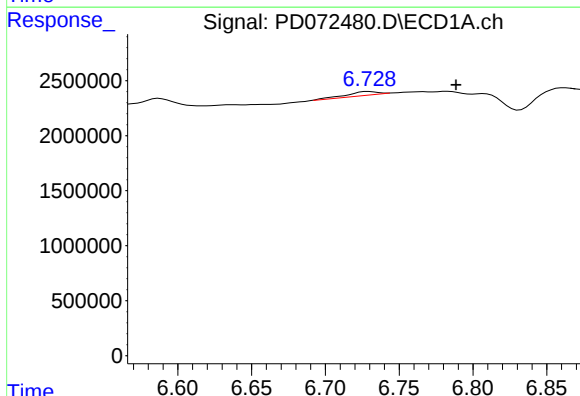
R.T.: 5.741 min
Delta R.T.: 0.019 min
Response: -127135
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



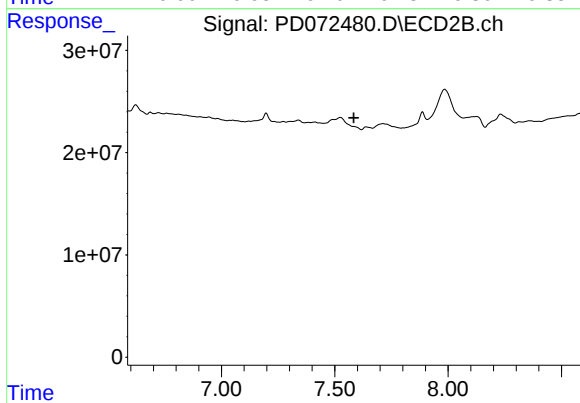
#16 4,4'-DDD

R.T.: 6.622 min
Delta R.T.: -0.012 min
Response: 13979750
Conc: 1.13 ng/ml



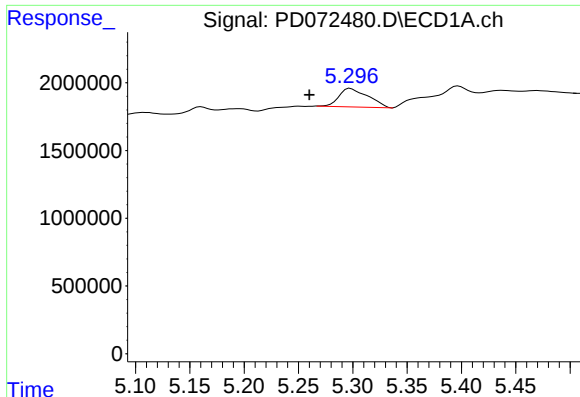
#21 Endrin ketone

R.T.: 6.729 min
Delta R.T.: -0.059 min
Response: 512919
Conc: 0.18 ng/ml



#21 Endrin ketone

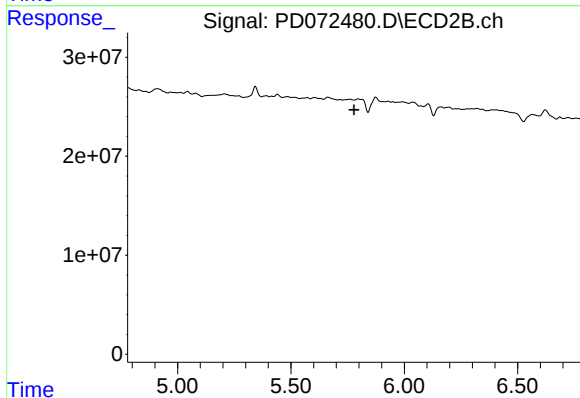
R.T.: 0.000 min
Exp R.T.: 7.584 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

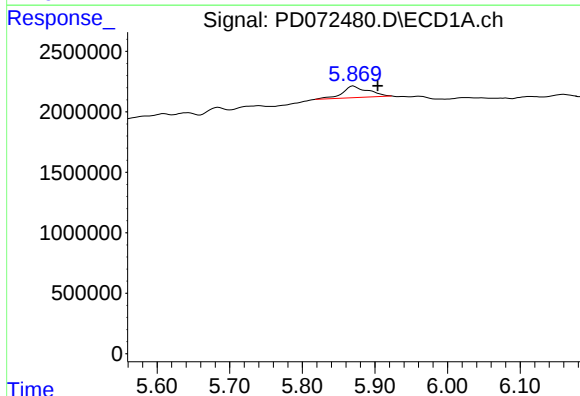
R.T.: 5.298 min
Delta R.T.: 0.038 min
Response: 2520837
Conc: 186.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



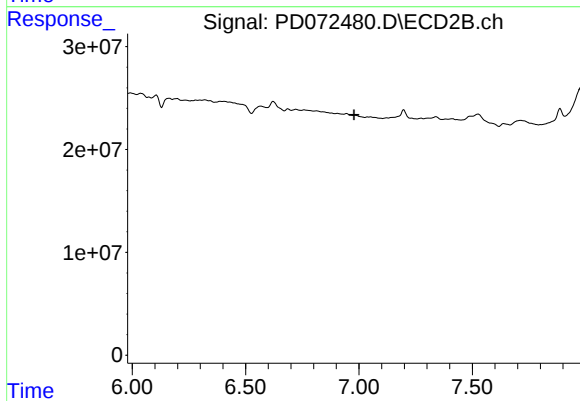
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



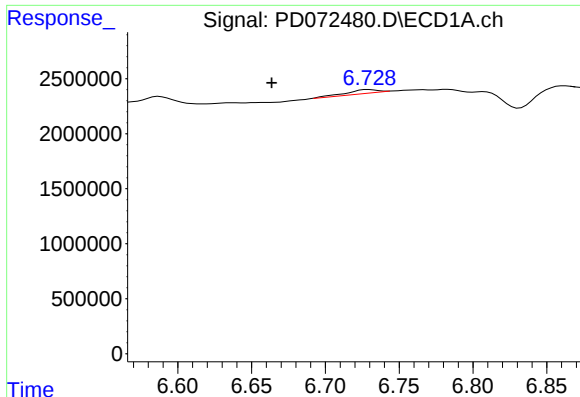
#24 Toxaphene-3

R.T.: 5.871 min
Delta R.T.: -0.033 min
Response: 2367905
Conc: 130.15 ng/ml



#24 Toxaphene-3

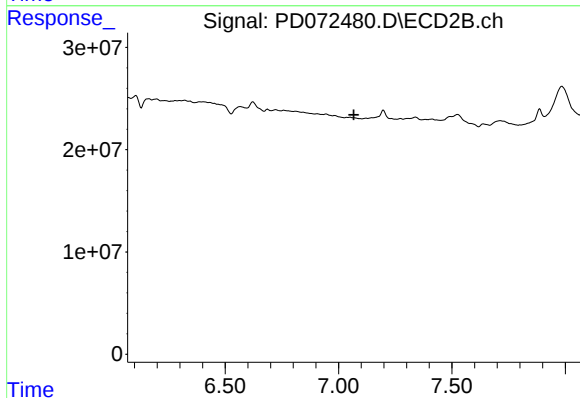
R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

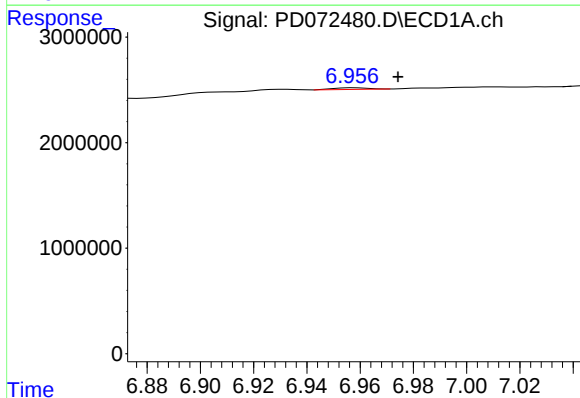
R.T.: 6.729 min
Delta R.T.: 0.066 min
Response: 512919
Conc: 6.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



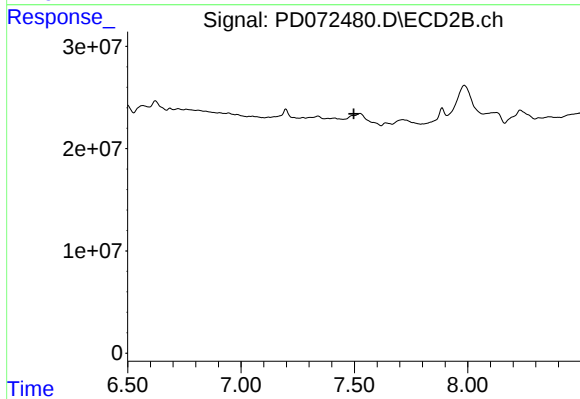
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.



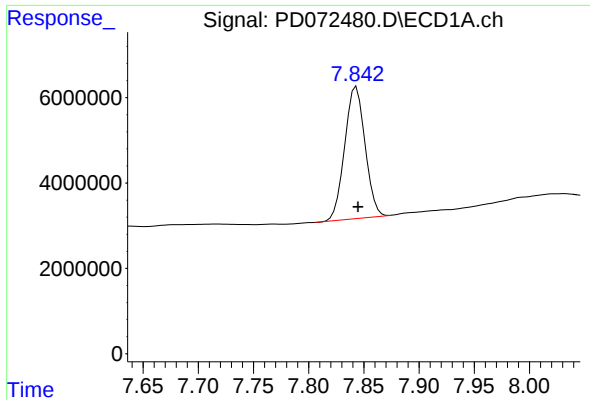
#26 Toxaphene-5

R.T.: 6.958 min
Delta R.T.: -0.016 min
Response: 135446
Conc: 3.30 ng/ml



#26 Toxaphene-5

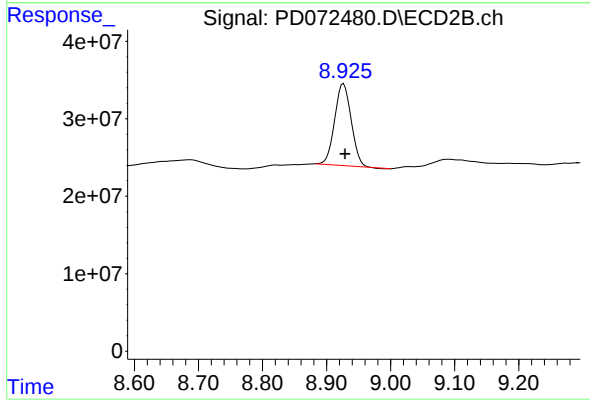
R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 39617906
Conc: 19.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.927 min
Delta R.T.: -0.002 min
Response: 188307361
Conc: 20.92 ng/ml