

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110222\
 Data File : PD072763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 08:50
 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: Nov 02 22:14:40 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

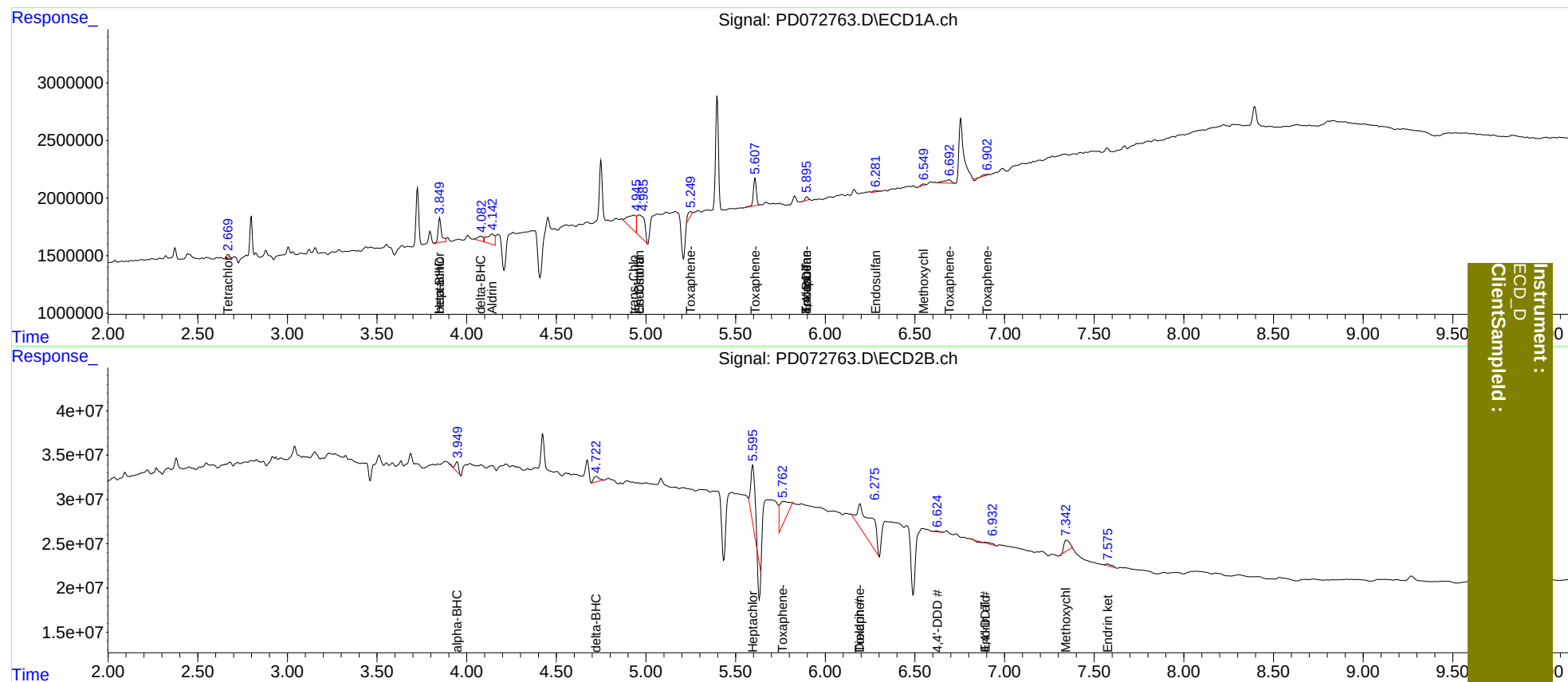
System Monitoring Compounds							
27)	SA Decachlor...	0.000	8.935	0	497869	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	0.000	3.947	0	17421315	N.D.	0.328
3)	MA gamma-BHC...	3.554	4.255	223927	1004666	<MDL	<MDL #
4)	MA Heptachlor	3.850	4.860f	2574465	-1215075	0.793	N.D. #
5)	MB Aldrin	4.144	5.165	2529458	1114200	0.798	<MDL #
6)	B beta-BHC	3.850	4.503	2574465	1569305	1.694	<MDL #
7)	B delta-BHC	4.079	4.724	872423	13255976	0.260	0.388 #
8)	B Heptachlo...	4.671	5.596	183076	65441681	<MDL	3.165 #
9)	A Endosulfan I	4.962f	6.046f	5809796	1053993	2.290	<MDL #
10)	B trans-Chl...	4.934	0.000	3781328	0	1.288	N.D. #
11)	B cis-Chlor...	4.962	0.000	5809796	0	2.035	N.D. #
12)	B 4,4'-DDE	5.114f	6.046f	-49253	1053993	N.D.	<MDL
13)	MA Dieldrin	5.291	6.194f	140232	175.6E6	<MDL	9.855 #
14)	MA Endrin	5.529f	0.000	63335	0	<MDL	N.D. #
15)	B Endosulfa...	5.898	6.730	340110	1369554	0.145	<MDL #
16)	A 4,4'-DDD	5.671f	6.620	71791	1436568	<MDL	0.106 #
17)	MA 4,4'-DDT	5.898f	6.893f	340110	3660551	0.157	0.271 #
18)	B Endrin al...	0.000	6.893f	0	3660551	N.D.	0.305
19)	B Endosulfa...	6.282	0.000	232237	0	0.101	N.D. #
20)	A Methoxychlor	6.550	7.347f	195344	25957985	0.168	4.291 #
21)	B Endrin ke...	0.000	7.575	0	4729799	N.D.	0.330
22)	Toxaphene-1	5.250	5.767	863547	85138558	65.099	1215.385 #
23)	Toxaphene-2	5.609	6.194f	2771716	175.6E6	204.389	1397.409 #
24)	Toxaphene-3	5.898	0.000	340110	0	18.686	N.D. #
25)	Toxaphene-4	6.692	0.000	889985	0	12.004	N.D. #
26)	Toxaphene-5	6.904f	0.000	55051	0	1.314	N.D. #

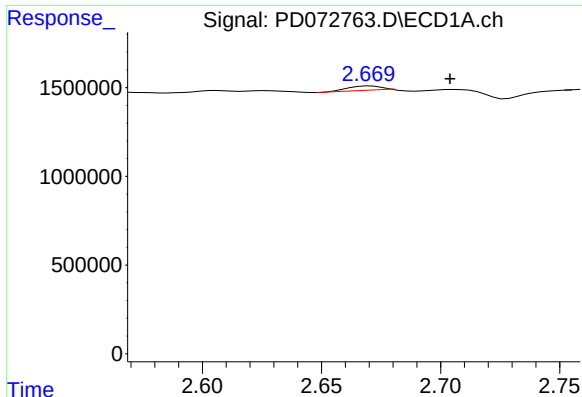
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110222\
Data File : PD072763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2022 08:50
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 22:14:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 26 16:50:44 2022
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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

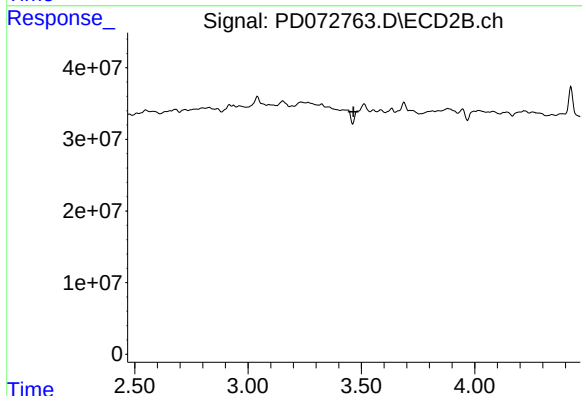




#1 Tetrachloro-m-xylene

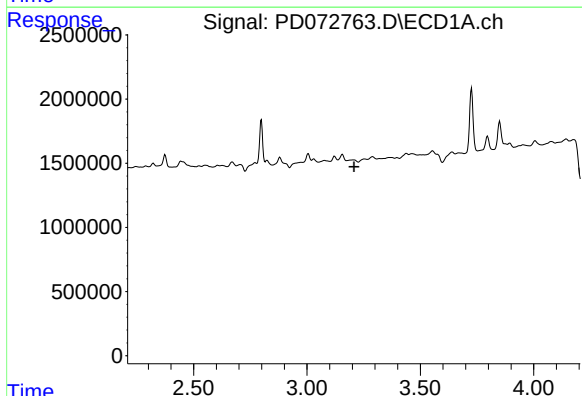
R.T.: 2.670 min
Delta R.T.: -0.034 min
Response: 263729
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



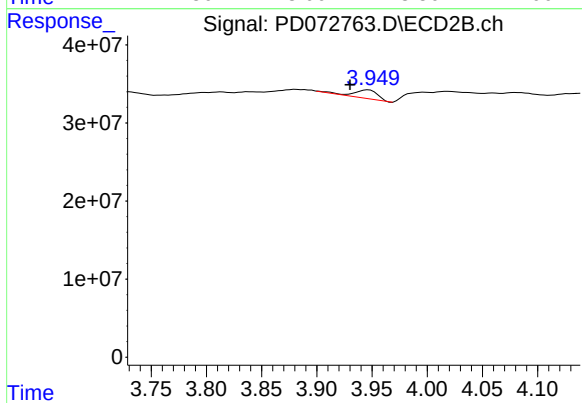
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.018 min
Response: -17187493
Conc: N.D.



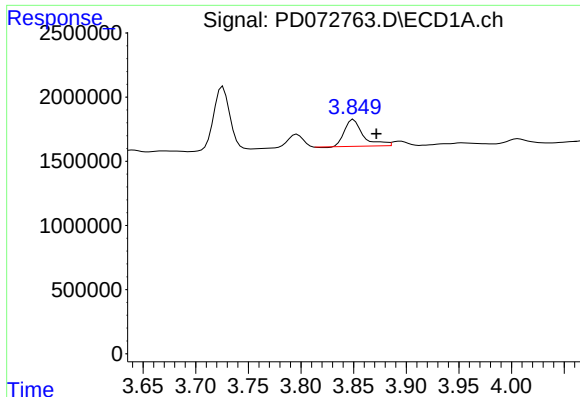
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.208 min
Response: 0
Conc: N.D.



#2 alpha-BHC

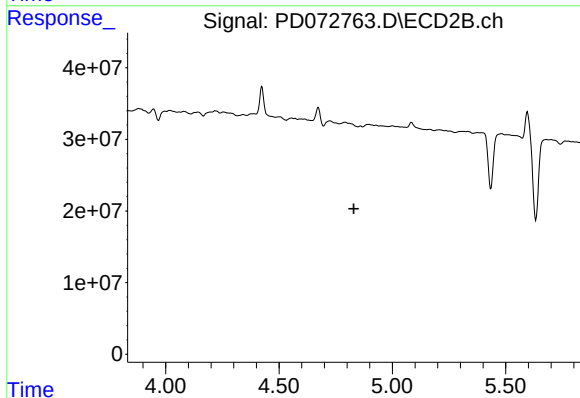
R.T.: 3.947 min
Delta R.T.: 0.016 min
Response: 17421315
Conc: 0.33 ng/ml



#4 Heptachlor

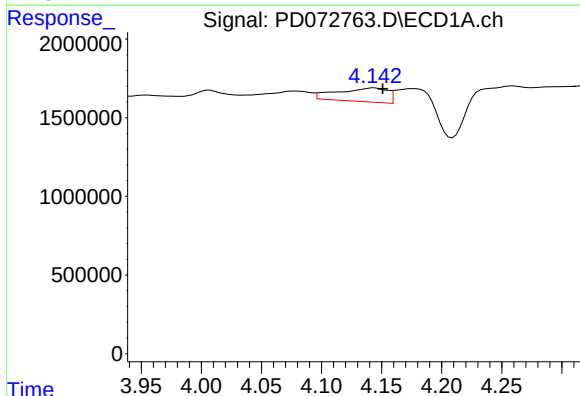
R.T.: 3.850 min
Delta R.T.: -0.022 min
Response: 2574465
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



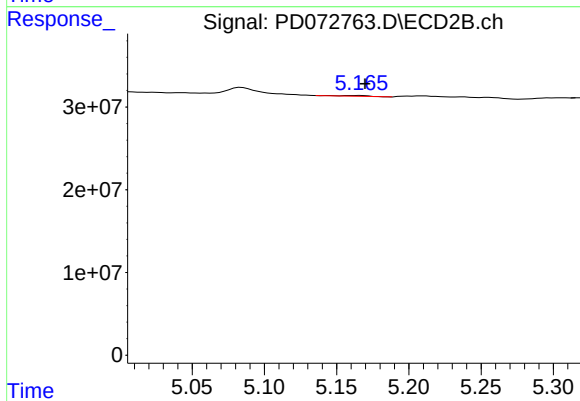
#4 Heptachlor

R.T.: 4.860 min
Delta R.T.: 0.029 min
Response: -1215075
Conc: N.D.



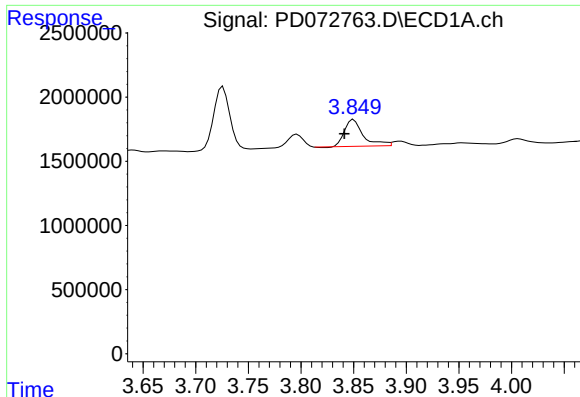
#5 Aldrin

R.T.: 4.144 min
Delta R.T.: -0.007 min
Response: 2529458
Conc: 0.80 ng/ml



#5 Aldrin

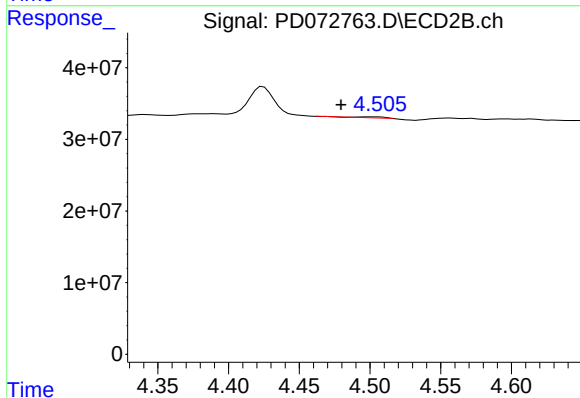
R.T.: 5.165 min
Delta R.T.: -0.004 min
Response: 1114200
Conc: N.D.



#6 beta-BHC

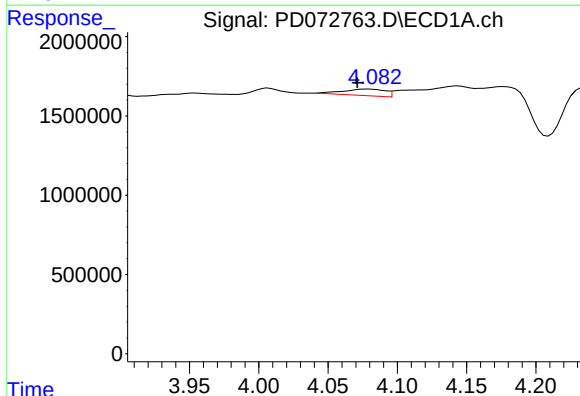
R.T.: 3.850 min
Delta R.T.: 0.009 min
Response: 2574465
Conc: 1.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



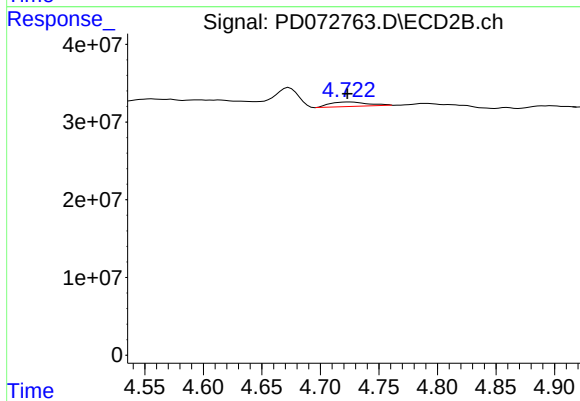
#6 beta-BHC

R.T.: 4.503 min
Delta R.T.: 0.023 min
Response: 1569305
Conc: N.D.



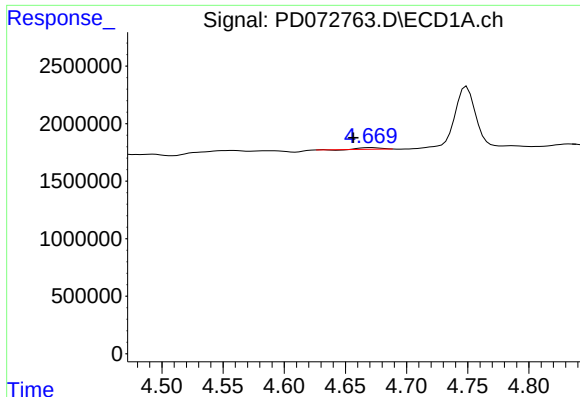
#7 delta-BHC

R.T.: 4.079 min
Delta R.T.: 0.008 min
Response: 872423
Conc: 0.26 ng/ml



#7 delta-BHC

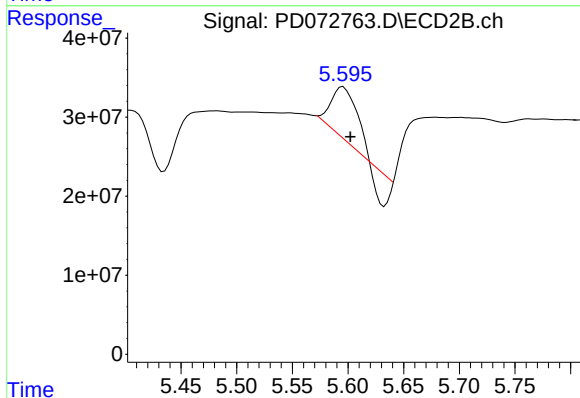
R.T.: 4.724 min
Delta R.T.: 0.001 min
Response: 13255976
Conc: 0.39 ng/ml



#8 Heptachlor epoxide

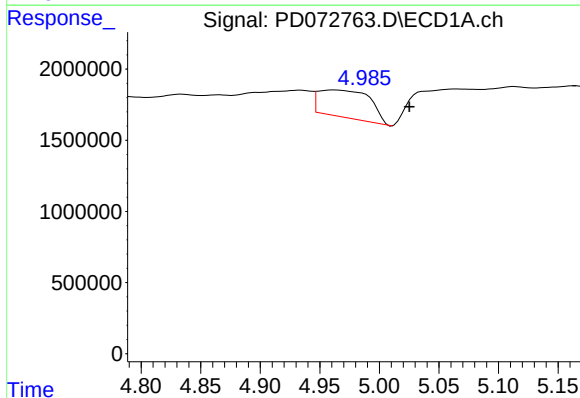
R.T.: 4.671 min
Delta R.T.: 0.014 min
Response: 183076
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



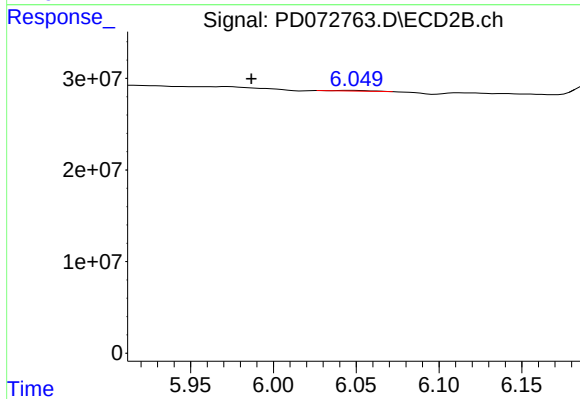
#8 Heptachlor epoxide

R.T.: 5.596 min
Delta R.T.: -0.007 min
Response: 65441681
Conc: 3.16 ng/ml



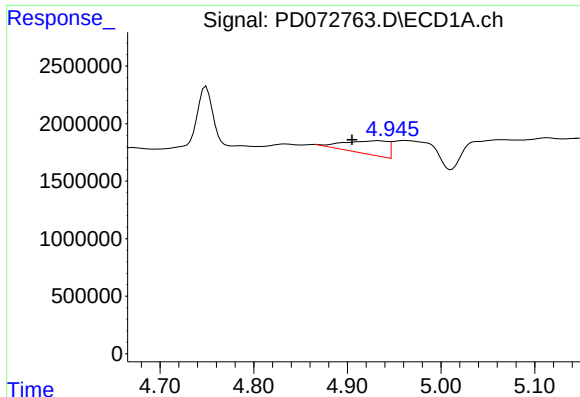
#9 Endosulfan I

R.T.: 4.962 min
Delta R.T.: -0.063 min
Response: 5809796
Conc: 2.29 ng/ml



#9 Endosulfan I

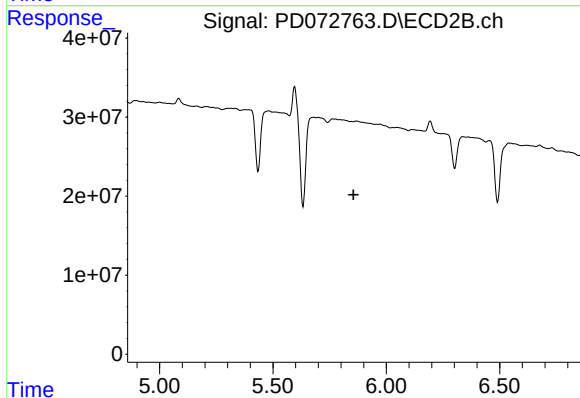
R.T.: 6.046 min
Delta R.T.: 0.060 min
Response: 1053993
Conc: N.D.



#10 trans-Chlordane

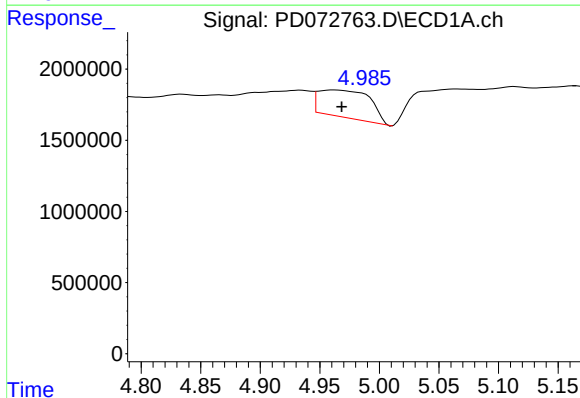
R.T.: 4.934 min
Delta R.T.: 0.028 min
Response: 3781328
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



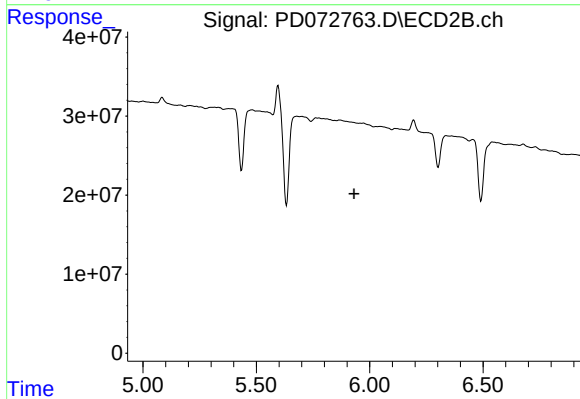
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.856 min
Response: 0
Conc: N.D.



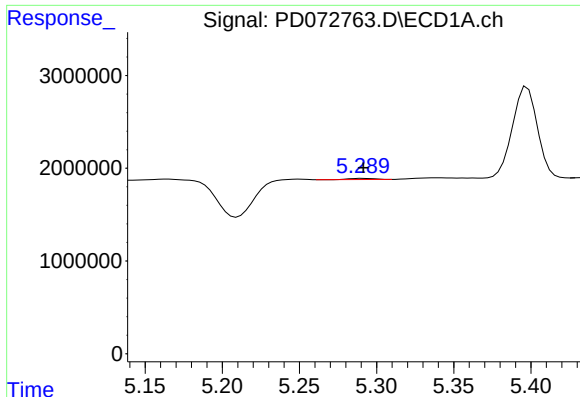
#11 cis-Chlordane

R.T.: 4.962 min
Delta R.T.: -0.006 min
Response: 5809796
Conc: 2.04 ng/ml



#11 cis-Chlordane

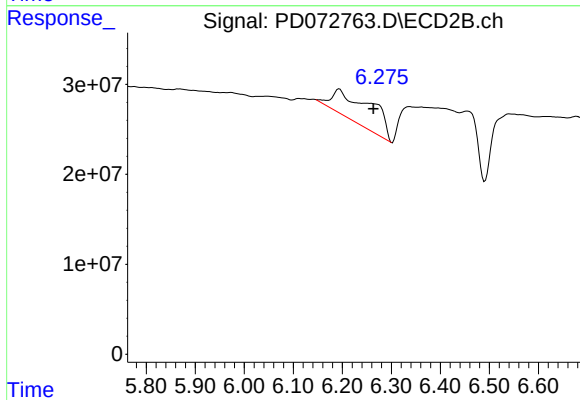
R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



#13 Dieldrin

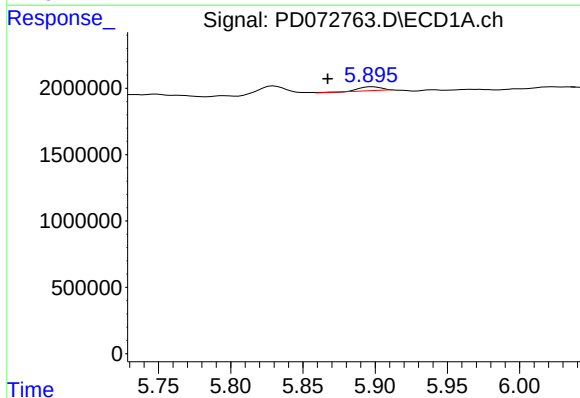
R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 140232
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



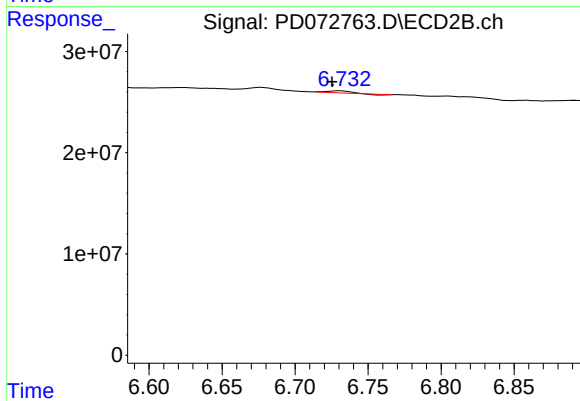
#13 Dieldrin

R.T.: 6.194 min
Delta R.T.: -0.070 min
Response: 175610786
Conc: 9.86 ng/ml



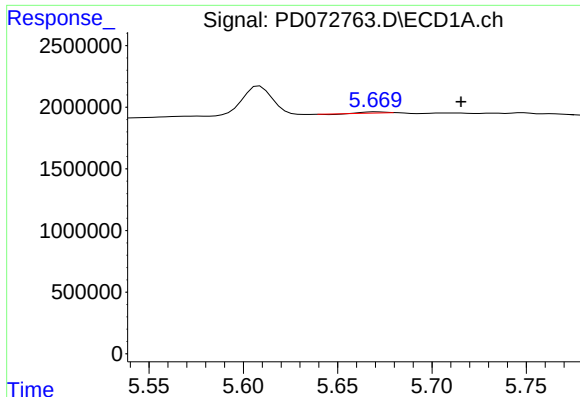
#15 Endosulfan II

R.T.: 5.898 min
Delta R.T.: 0.031 min
Response: 340110
Conc: 0.14 ng/ml



#15 Endosulfan II

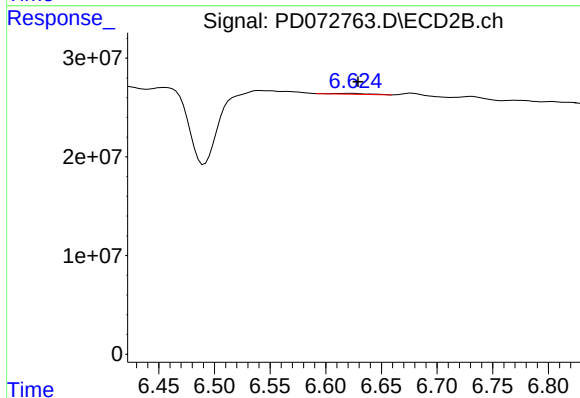
R.T.: 6.730 min
Delta R.T.: 0.004 min
Response: 1369554
Conc: N.D.



#16 4,4'-DDD

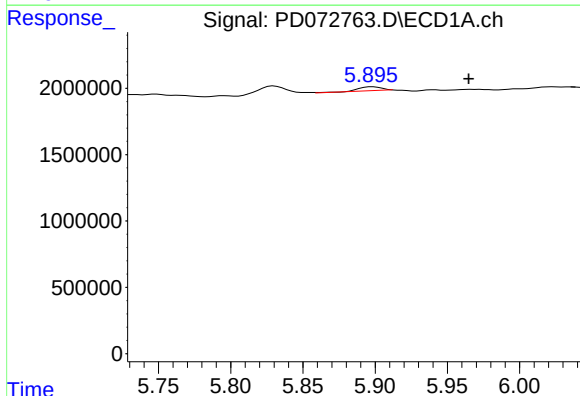
R.T.: 5.671 min
Delta R.T.: -0.044 min
Response: 71791
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



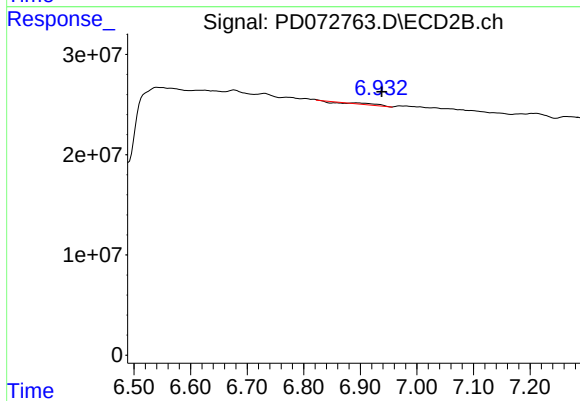
#16 4,4'-DDD

R.T.: 6.620 min
Delta R.T.: -0.009 min
Response: 1436568
Conc: 0.11 ng/ml



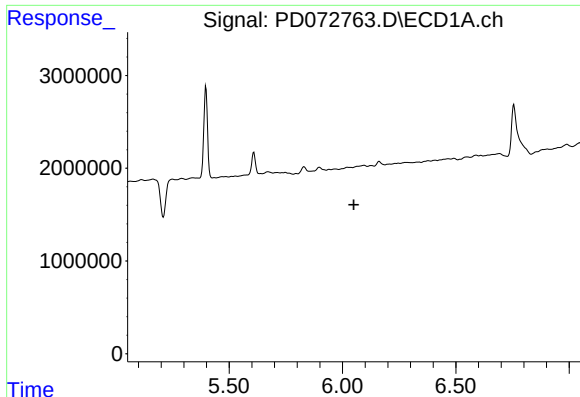
#17 4,4'-DDT

R.T.: 5.898 min
Delta R.T.: -0.066 min
Response: 340110
Conc: 0.16 ng/ml



#17 4,4'-DDT

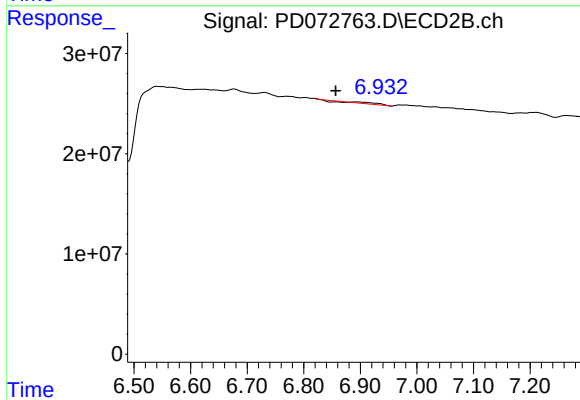
R.T.: 6.893 min
Delta R.T.: -0.045 min
Response: 3660551
Conc: 0.27 ng/ml



#18 Endrin aldehyde

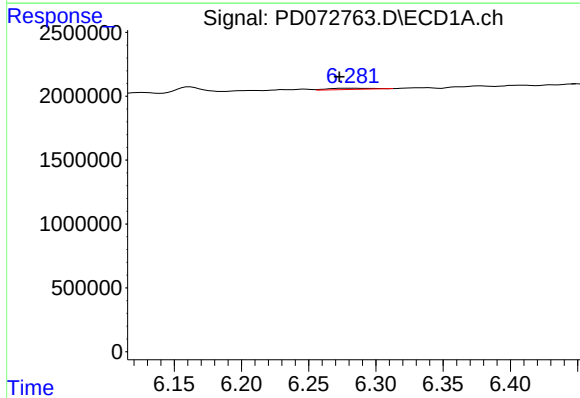
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



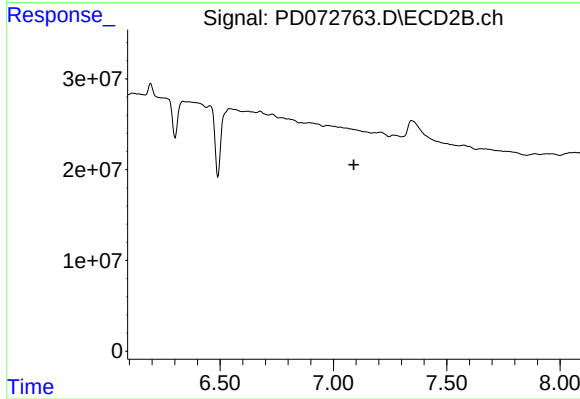
#18 Endrin aldehyde

R.T.: 6.893 min
Delta R.T.: 0.036 min
Response: 3660551
Conc: 0.31 ng/ml



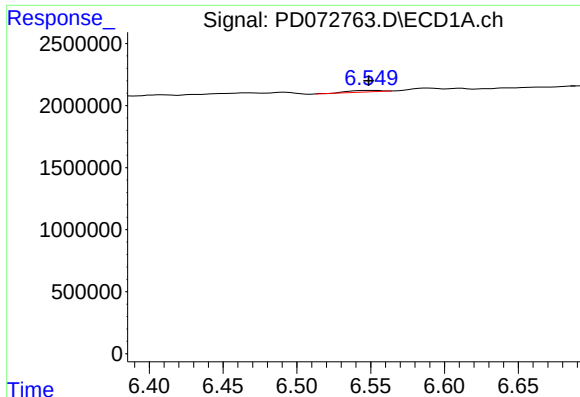
#19 Endosulfan Sulfate

R.T.: 6.282 min
Delta R.T.: 0.009 min
Response: 232237
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

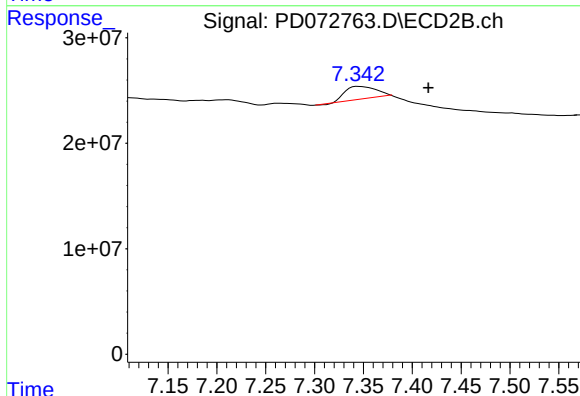
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#20 Methoxychlor

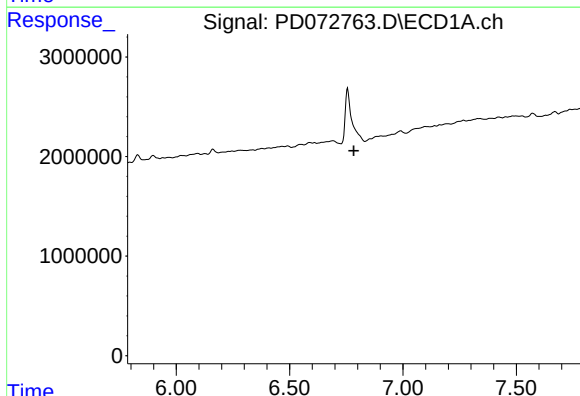
R.T.: 6.550 min
Delta R.T.: 0.002 min
Response: 195344
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



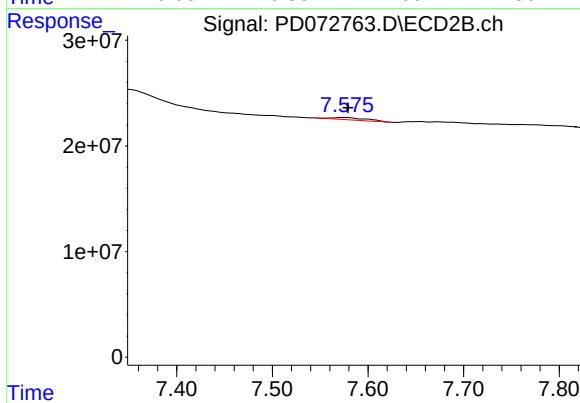
#20 Methoxychlor

R.T.: 7.347 min
Delta R.T.: -0.070 min
Response: 25957985
Conc: 4.29 ng/ml



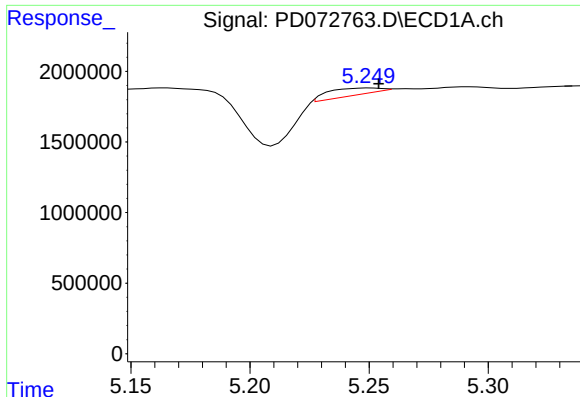
#21 Endrin ketone

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



#21 Endrin ketone

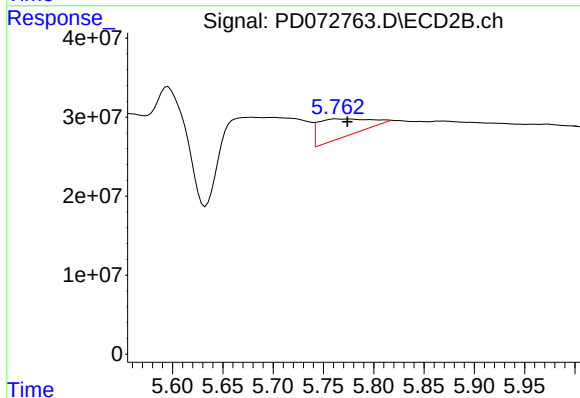
R.T.: 7.575 min
Delta R.T.: -0.004 min
Response: 4729799
Conc: 0.33 ng/ml



#22 Toxaphene-1

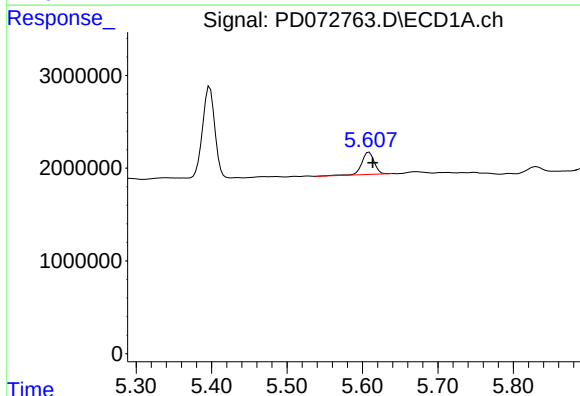
R.T.: 5.250 min
Delta R.T.: -0.004 min
Response: 863547
Conc: 65.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



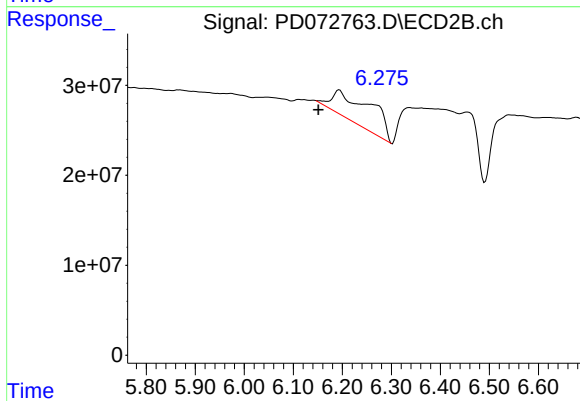
#22 Toxaphene-1

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 85138558
Conc: 1215.39 ng/ml



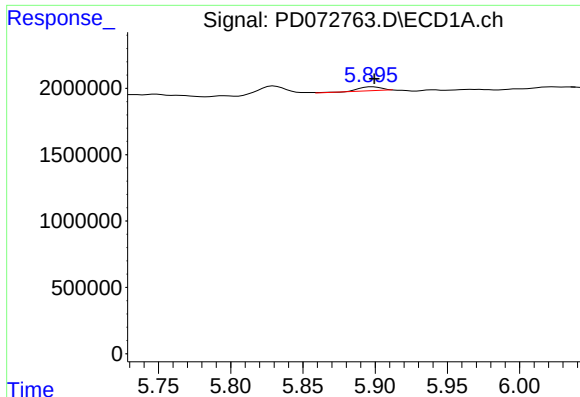
#23 Toxaphene-2

R.T.: 5.609 min
Delta R.T.: -0.005 min
Response: 2771716
Conc: 204.39 ng/ml



#23 Toxaphene-2

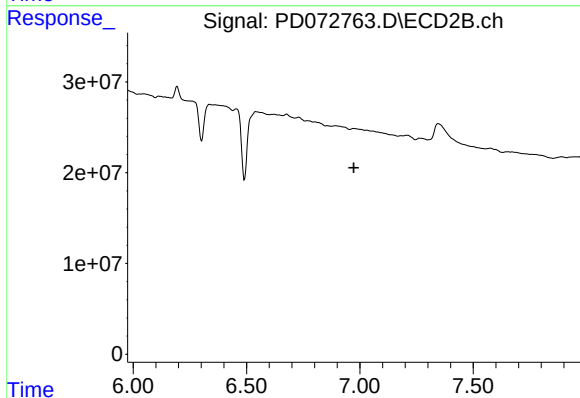
R.T.: 6.194 min
Delta R.T.: 0.042 min
Response: 175610786
Conc: 1397.41 ng/ml



#24 Toxaphene-3

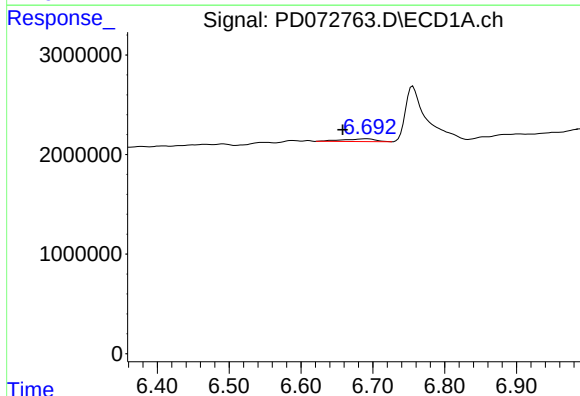
R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 340110
Conc: 18.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



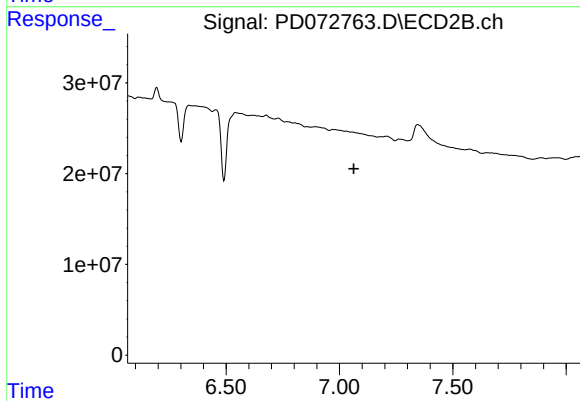
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



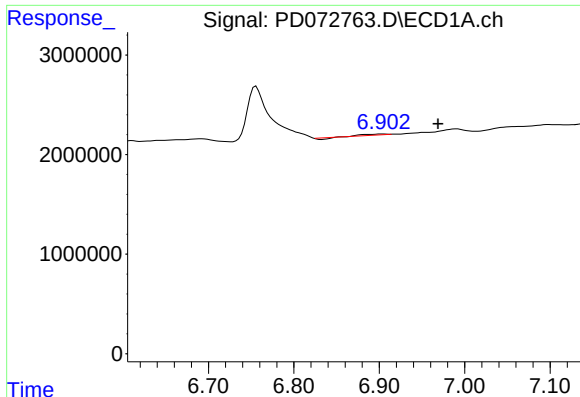
#25 Toxaphene-4

R.T.: 6.692 min
Delta R.T.: 0.034 min
Response: 889985
Conc: 12.00 ng/ml



#25 Toxaphene-4

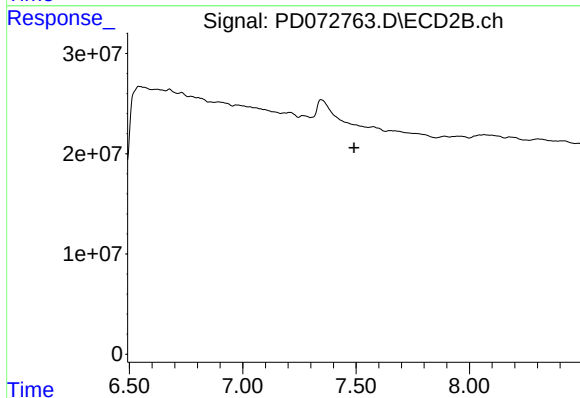
R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

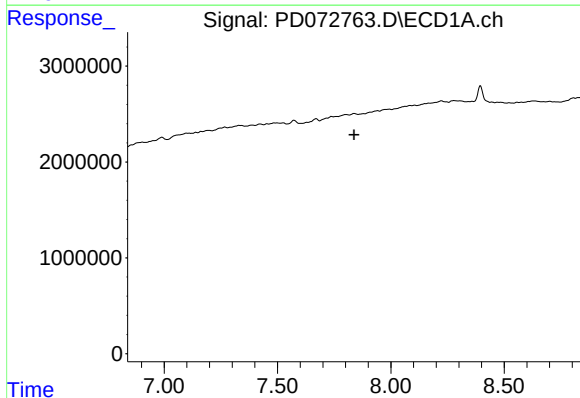
R.T.: 6.904 min
Delta R.T.: -0.065 min
Response: 55051
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



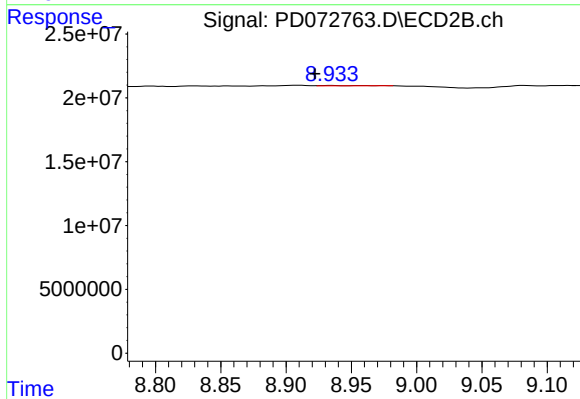
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.491 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: 0.013 min
Response: 497869
Conc: N.D.